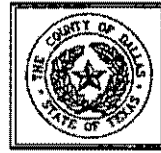


CMAQ - Midway Road Intersection  
Improvements - Dallas County



Slide 5

## Engineering Progress



2/14/01

- **95% Reviews In Progress**
  - TxDOT None
  - Dallas None
- **100% Reviews In Progress**
  - TxDOT P04, P07, P10, P25, P08, P30
  - Dallas None
  - Richardson P08
- **Reviews Completed**
  - Dallas- P19 (Mylar), P30(3<sup>rd</sup> Final)
  - TxDOT None
- **Consolidated Comments**
  - None



Slide 6

## Engineering Progress



2/14/01

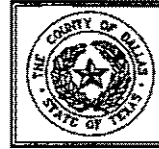
- **Disposition Comments**
  - P11(65%) Complete
  - P20(100%) Few Things To Work Out
- **Design Underway**
  - Schematic None
  - Bridge Design P32
  - 65% - None
  - 95% - **P11**, P15A
  - 100% - P06, P12A
  - 100% Re-Design - P12
  - Mylar Production - None
- **Received/Returned**
  - None



100 YEARS

Slide 7

# Engineering Progress



2/14/01

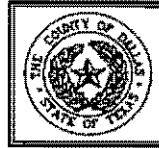
Legend	
	Previously Completed
	Completed Last Week
	Previously In Progress
	New In Progress
	Construction Incomplete
	Construction Complete

Proj. #	Designer	Schematic Review	65% Design	85% Review	95% Design	95% Review	100% Design	100% Review	Final Re-Design	Final Re-Review	Mylar Submittal	Comments
1	Leiblich											MyIars Sent TxDOT 2/10/00; TxDOT Making Corrections
2	Patel											MyIars Sent to TxDOT 9/27/99; Archive Started
3	MK											MyIars Sent to County 10/29/99, Complete
4A	Paragon											4A-MyIars Sent To TxDOT 12/22/00
4B	Paragon											4B 2nd Final Review Due 1/26/01
5	Post											2nd Disposition Due 2/16/01 - Submit Corrected Sheets Only
6	Turner											1st Contract Amendment Approved 11/10/00, Due 1/31/01, Due 2/14/01
7	PBS&J											1st Final Review Due 1/31/01
7A	Jefferson/Dewild											MyIars Sent to county 6/13/00
8	Huff-Zellers											Review of Mylar Changes Due 2/19/01
9	CSW											Construction Began 6/27/00, 100% Complete As Of 12/6/00.
10	USA											2nd Final Review Due 1/29/01
11	Lee											95% Design NTP 2/13/01, Need Due Date
12	C & B											2nd Final Disposition Comments Received; Fee Proposal Received 2/3/01
12A	Trinity/Mitta/Midway											1st Final Rejected, Fee Proposal Received 2/2/01
13	Moore											MyIars Complete, Title Sheet Signed, Sent to Dallas County 5/8/00
14A	HNTB											1st Final Review Due 2/19/01
14B	HNTB											1st Final Review Due 2/19/01
14C	HNTB											1st Final Review Due 2/19/01
15	Halif											Complete
15A	Halif											95% Design Due April 27, 2001
16	HDR											MyIars Sent to TxDOT 11/17/99



Slide 8

# Engineering Progress



2/14/01

Legend	
	Previously Completed
	Completed Last Week
	Previously In Progress
	New In Progress
	Construction Incomplete
	Construction Complete

Proj. #	Designer	Schematic Review	65% Design	85% Review	95% Design	95% Review	100% Design	100% Review	Final Re-Design	Final Re-Review	Mylar Submittal	Comments
17	Cojar											MyIars Sent To TxDOT 10/28/00
18	Boyle											Complete; Archive Started
19	Brown & Root											MyIars Sent to TxDOT 2/12/01
20	ICF Kaiser											1st Final Disposition In Progress, Expect 2/14/01
21	Maiseo											Complete
22	TransSystems											MyIars Sent to TxDOT 1/7/00
23	MIK Cent.											MyIars Sent to TxDOT 1/7/00, CMS Correction Sent 2/4/00
24	Garcia											MyIars Sent to TxDOT 11/4/99
25	Arendondo											2nd Final Review Due 12/22/00
26	Carson Salcedo											3rd Final Review Due 10/9/00, GART Crossing Meeting Planned with TxDOT
27	APH											MyIars Sent To TxDOT 9/12/00
28	DH&T											MyIars Sent To TxDOT 9/1/00
29	EarthTech											MyIars Sent To TxDOT 11/17/00
30	Del-Tech											3rd Final Review Due 2/28/01
31	Willbur Smith											Construction Began 9/13/00, 47.24% Complete As Of 1/09/01
32	Dakun											Bridge Design, Signed & Sealed RR Exhibit Sent To TxDOT 2/9/01
33	Lopez											MyIars Sent to TxDOT 11/15/00



Slide 9

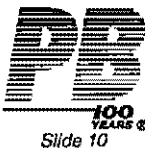
# Engineering Progress



2/14/01

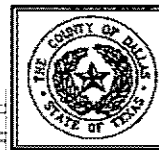
Legend	
	Previously Completed
	Completed Last Week
	Previously In Progress
	New In Progress
	Construction Incomplete
	Construction Complete

Proj. #	Designer	Schematic Disp.	65% Design	85% Design	95% Design	100% Design	100% Review	Final Re-Design	Final Re-Review	Mylar-Submittal	Comments
70	Kimley-Horn										Archived & Sent to County, Construction Complete
71 S1	PTG										TxDOT Construction Complete
71 S2	PTG										TxDOT Construction Complete
71 S3	PTG										City-Contractor Construction Complete
71 S4	PTG										Construction Began 5/26/00, 76.65% As Of 1/09/01
71 S5	PTG										Final PS&E Sent to Grand Prairie 9/17/99, To Be Let January 2001 By City
71 S6	PTG										Final Plans Sent to TxDOT for Inclusion in FM 1362
71 C1	PTG										Construction Began 10/31/99, 95.17% Complete As Of 1/09/01
71 C2	PTG										Mylars Sent To Agencies 4/26/00, Grand Prairie Will Fund & Let
71 C3	PTG										Mylars Sent To Agencies 4/26/00, Need Funds Dallas County CIP Possible
71 C4	PTG										Mylars Sent To Agencies 4/26/00, TxDOT Will Let, NCTCOG Resolution Needed
71 C5	PTG										Mylars Sent To Agencies 4/26/00, Need Funds Dallas County CIP Possible
71 C6	PTG										Mylars Sent To Agencies 4/26/00, Need Funds Dallas County CIP Possible
71 C7	PTG										100% Mylars Sent To Grand Prairie 2/2/00, TxDOT Will Let
71 LMP	PTG										Final Flashed, Distributed 9/14/99, Phase Complete
72	Bridgetarmer										Construction Complete, TxDOT: Files Archived 9/17/99
73	Hunter										Construction Complete, TxDOT: Files Archived 9/17/99
74	City of Dallas										Construction Began 9/7/00, 19.81% Complete As Of 1/09/01
75	Svardrup										Construction Complete; Files Archived 9/17/99
76	Bucher Willis										Construction Complete; Files Archived 9/17/99



Slide 10

# Right-of-Way



2/14/01

	Previously Completed
	Previously In Progress
	Completed Last Week
	New In Progress
	No Right-of-Way Required

Proj. #	Designer	Preliminary	Prelim. Review	Final	Final Review	Comments	Contract	Appraisal	Appraisal Review	Acquisition
1	Loftwich					N/A				
2	Patel					Appraisal in Progress		IP	IP	IP
3	MK					Acquisition Process Complete				
4	Paragon					Final Documents Approved				
5	Post				IP	Revised Final Documents expected 01/26/01				
6	Turner					Contracts sent to TxDOT 11/29/00 (Beckley @ 12th & Zang @ 12th)		IP		
7	FBS&J				IP	Revised final documents sent to TxDOT 11/21/00				
8	Huilt-Zollars					Final ROW Approved by TxDOT/ City of Richardson request changes				
9	GSW					Construction Complete				
10	USA					Contracts sent to TxDOT 02/05/01		IP		
11	Lee	IP				Preliminary documents in progress				
12	C & B					Appraisal in Progress		IP		
12A	C & B	IP				Preliminary documents in progress				
13	Moore					Appraisal in Progress		IP		
14	HNTB					Agreement to Contribute Funds Contract sent to TxDOT 11/29/00		IP		
15	Haft					Revised Final documents in production				
16	HDR					Revised Final Documents sent to TxDOT 02/09/01				





Slide 11

# Right-of-Way



	Previously Completed
	Previously In Progress
	Completed Last Week
	New In Progress
	No Right-of-Way Required

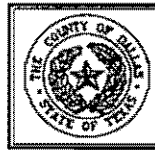
2/14/01

Proj. #	Designer	Preliminary	Prelim. Review	Final	Final Review	Comments	Contract	Appraisal	Appraisal Review	Acquisition
17	Gojer					Contracts sent to TxDOT 11/15/00	IP			
18	Boyle					Appraisal in Progress		IP	IP	
19	Brown & Root					Contracts sent to TxDOT 02/06/01	IP			
20	ICF Kaiser					Contracts sent to TxDOT 02/08/01	IP			
21	Mateo					TxDOT has approved revised documents	IP			
22	TranSystems					Appraisal in Progress		IP		
23	M/K Cent.				IP	2nd Revised Final ROW in progress				
24	Garcia				IP	2nd Revised Final ROW in progress				
25	Arandondo					Appraisal in Progress	IP	IP		
26	Carson Salcedo					Contracts in Progress	IP			
27	APM					Agreement to Contribute Funds Contract sent to TxDOT 11/29/00	IP			
28	Dikita				IP	Final documents delayed due to change of proposed ROW line				
29	EarthTech					City of Dallas Comments sent to designer 2/09/01				
30	Del-Tech				IP	Received a partial submittal 01/02/01 (Descriptions)				
31	Wilbur Smith					N/A				
32	Datum					N/A				
33	Lopez					Contracts sent to TxDOT 02/06/01	IP			



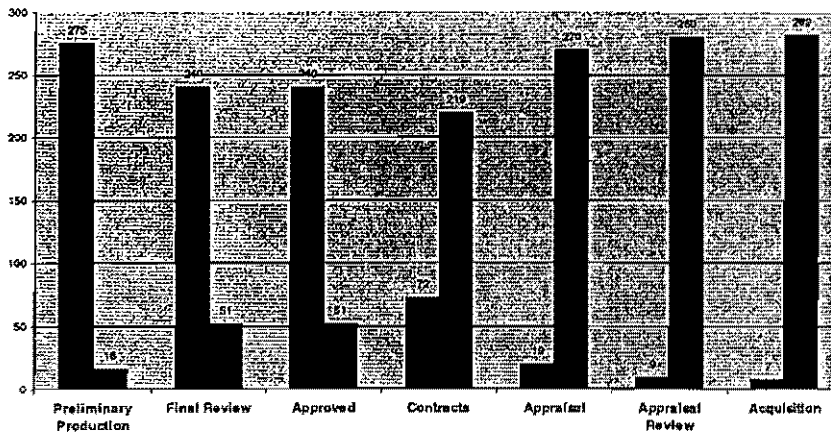
Slide 12

# Right-of-Way Parcels



	Complete
	Incomplete

2/14/01



Note: Three Projects (1, 31 & 32) Have No ROW Acquisition





Slide 15

# Escrow Progress



Legend	
	Previously Completed
	ROW Not Needed
	Completed Last Week
	Not Applicable
	Funds Needed

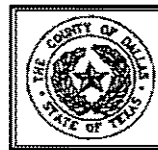
2/14/01

Proj. #	Sponsor (Within City)	Design Requested	Design Paid	ROW Requested	ROW Paid	Construction Requested	Construction Paid	Redesign Requested	Redesign Paid	Global Mgt. Requested	Global Mgt. Paid	Comments
13	Farmers Branch											
14	Farmers Branch											
14	Garland											
14	Dallas											
15	Dallas											
15A	Collin County											
16	Dallas											
17	Dallas											
18	Dallas											
19	Dallas											
20	Dallas											Requested \$40,427.00 For ROW On 11/20/00; Paid 12/14/00
21	TxDOT (Dallas)											
22	Dallas											
23	Dallas											
24	Dallas											
25	Dallas											
26	Dallas											
27	Dallas											
28	Dallas											
29	Dallas											



Slide 16

# Escrow Progress



Legend	
	Previously Completed
	ROW Not Needed
	Completed Last Week
	Not Applicable
	Funds Needed

2/14/01

Proj. #	Sponsor (Within City)	Design Requested	Design Paid	ROW Requested	ROW Paid	Construction Requested	Construction Paid	Redesign Requested	Redesign Paid	Comments
30	Dallas									
31	Dallas									
32	Dallas									
33	Dallas									
70	Garland									Project Complete
71 S1-S2	Grand Prairie									Constructed by City, Complete
71 S3	Grand Prairie									Constructed by City, Complete
71 S4	Grand Prairie									Construction In Progress, Completion Due 12/31/00
71 S5	Grand Prairie									To Be Constructed by City
71 S6	Grand Prairie									To Be Constructed by In Future FM1382
71 C1	Grand Prairie									Construction In Progress, Completion Due 12/31/00
71 C2-C6	Grand Prairie									Plans Complete, Funding Needed By Various Agencies
71 C7	Grand Prairie									Plans Complete, To Be Let By Grand Prairie
72	Balch Springs									Construction In Progress, Completion Due Summer 2000
72	Mesquite									Construction In Progress, Completion Due Summer 2000
73	Durcenville									Project Complete
73	DeSoto									Project Complete
74	Dallas									Project Complete
75	Coppell									Project Complete
75	Irving									Project Complete
75	Dallas									Project Complete



Slide 17

## Action Items



2/14/01

### Agency

### Target Dates

#### ■ County

- Hire CMAQ Staff Member

ASAP

#### ■ TxDOT

- Reviews Due

On-going

#### ■ PM/E

- Duncanville ILA Modifications
- Prepare For Combined TxDOT  
And County Meeting Set 2/21/01

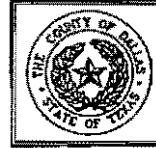
ASAP

ASAP



100 YEARS  
Slide 9

# Engineering Progress



5/2/01

Legend	
	Previously Completed
	Completed Last Week
	IP Previously In Progress
	IP New In Progress
	Construction Incomplete
	Construction Complete

Proj. #	Designer	Schematic Devel.	85% Design	85% Review	95% Design	95% Review	100% Design	100% Review	Final Re-Design	Final Re-Review	Mylar Submittal	Comments
70	Kimley-Horn											Archived & Sent to County, Construction Complete
71 S1	PTG											TxDOT Construction Complete
71 S2	PTG											TxDOT Construction Complete
71 S3	PTG											City-Contractor Construction Complete
71 S4	PTG											Construction Began 8/28/00, 88.48% As Of 3/31/01
71 S5	PTG											Final PS&E Sent to Grand Prairie 3/17/99, To Be Let January 2001 By City
71 S6	PTG											Final Plans Sent to TxDOT for Inclusion in FM 1382
71 C1	PTG											Construction Began 10/31/99, 97.55% Complete As Of 3/31/01
71 C2	PTG											Mylars Sent To Agencies 4/26/00, Grand Prairie Will Fund & Let
71 C3	PTG											Mylars Sent To Agencies 4/26/00, Need Funds Dallas County CIP Possible
71 C4	PTG											Mylars Sent To Agencies 4/26/00, TxDOT Will Let, NCTCOG Resolution Needed
71 C5	PTG											Mylars Sent To Agencies 4/26/00, Need Funds Dallas County CIP Possible
71 C6	PTG											Mylars Sent To Agencies 4/26/00, Need Funds Dallas County CIP Possible
71 C7	PTG											100% Mylars Sent To Grand Prairie 2/2/00, TxDOT Will Let
1 IMP	PTG											Final Received, Distributed 9/14/99, Phase Complete
72	Bridgefarmer											Construction Complete, TxDOT; Files Archived 9/17/99
73	Hunter											Construction Complete, TxDOT; Files Archived 9/17/99
74	City of Dallas											Construction Began 9/13/00, 37.11% Complete As Of 3/31/01
75	Sverdrup											Construction Complete; Files Archived 9/17/99
76	Busher Willis											Construction Complete; Files Archived 9/17/99



100 YEARS  
Slide 10

# Right-of-Way



5/2/01

Legend	
	Previously Completed
	IP Previously In Progress
	Completed Last Week
	New In Progress
	No Right-of-Way Required

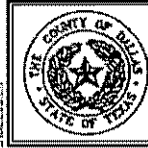
Proj. #	Designer	Preliminary	Prelim. Review	Final	Final Review	Comments	Contract	Appraisal	Appraisal Review	Acquisition
1	Leftwich					N/A				
2	Patel					Appraisal in Progress		IP	IP	IP
3	MK					Acquisition Process Complete				
4	Paragon					Final Documents Approved		IP		
5	Post				IP	Revised final documents sent to TxDOT 2/20/01				
6	Turner					Contracts sent to TxDOT 11/29/00 (Beckley @ 12th & Zang @ 12th)		IP		
7	PBS&J					Documents Approved by TxDOT		IP		
8	Hulltt-Zollars					Final ROW Approved by TxDOT				
9	GSW					Construction Complete				
10	USA					Contracts sent to TxDOT 02/06/01		IP		
11	Lee				IP	Preliminary comments sent to designer 4/06/01				
12	C & B					Appraisal in Progress		IP		
12A	C & B				IP	Received City of Dallas Comments 4/23/01				
13	Moore					Appraisal in Progress		IP		
14	HNTB					Agreement to Contribute Funds Contract sent to TxDOT 11/29/00		IP		
15	Haff					Revised Final documents in production				
16	HDR					Revised Final documents in production				



100 YEARS

Slide 11

# Right-of-Way



5/2/01

- Previously Completed
- Previously In Progress
- Completed Last Week
- New In Progress
- No Right-of-Way Required

Proj. #	Designer	Preliminary	Prelim. Review	Final	Final Review	Comments	Contract	Appraisal	Appraisal Review	Acquisition
17	Gojer	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Contracts sent to TxDOT 11/15/00	<input checked="" type="checkbox"/>			
18	Boyle	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Appraisal in Progress/Corrections sent to designer 4/23/01	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
19	Brown & Root	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Contracts sent to TxDOT 02/06/01	<input checked="" type="checkbox"/>			
20	ICF Kaiser	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Contracts sent to TxDOT 02/06/01	<input checked="" type="checkbox"/>			
21	Mateo	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Appraisal in Progress (TxDOT)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
22	TranSystems	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Appraisal in Progress	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
23	M/K Cent.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Revised Final documents in production				
24	Garcla	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Revised Final documents in production				
25	Arendondo	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Appraisal in Progress/Corrections sent to designer 4/23/01	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
26	Carson Salcedo	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Contracts sent to TxDOT 4/05/01	<input checked="" type="checkbox"/>			
27	APM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Agreement to Contribute Funds Contract sent to TxDOT 11/29/00	<input checked="" type="checkbox"/>			
28	Dikita	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Revised Final Comments sent to designer 4/30/01				
29	EarthTech	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	City of Dallas Comments sent to designer 2/09/01				
30	Dal-Tech	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Revised Final sent to TxDOT 2/01/01				
31	Wilbur Smith					N/A				
32	Datum					N/A				
33	Lopez	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Contracts sent to TxDOT 02/06/01	<input checked="" type="checkbox"/>			



100 YEARS

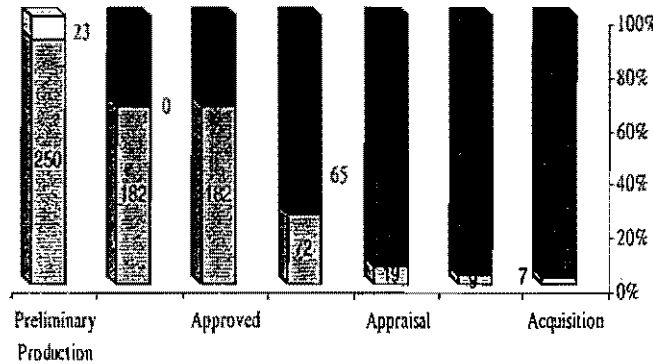
Slide 12

# Right-of-Way Parcels



5/2/01

- Completed
- In Progress @ TxDOT
- Completed Since 4/25/01
- Incomplete







# Escrow Progress



Slide 15

5/2/01

Legend	
	Previously Completed
	ROW Not Needed
	Completed Last Week
	Not Applicable
	Funds Needed

Proj. #	Sponsor (Within City)	Design Requested	Design Paid	ROW Requested	ROW Paid	Construction Requested	Construction Paid	Redesign Requested	Redesign Paid	Global Mgt. Requested	Global Mgt. Paid	Comments
13	Farmers Branch											
14	Farmers Branch											
14	Garland											
14	Dallas											
15	Dallas											
15A	Collin County											
16	Dallas											
17	Dallas											
18	Dallas											
19	Dallas											
20	Dallas											Requested \$40,427 For ROW On 11/20/00. Paid 12/11/00
21	TxDOT (Dallas)											
22	Dallas											
23	Dallas											Requested \$18,388 on 10/2/00. Paid 11/13/00
24	Dallas											
25	Dallas											
26	Dallas											
27	Dallas											
28	Dallas											
29	Dallas											Requested \$36,257 On 3/20/01



# Escrow Progress



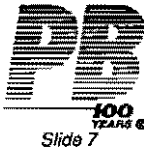
Slide 16

5/2/01

Legend	
	Previously Completed
	ROW Not Needed
	Completed Last Week
	Not Applicable
	Funds Needed

Proj. #	Sponsor (Within City)	Design Requested	Design Paid	ROW Requested	ROW Paid	Construction Requested	Construction Paid	Redesign Requested	Redesign Paid	Comments
30	Dallas									
31	Dallas									
32	Dallas									
33	Dallas									ROW-\$99,351 Requested 10/11/00. Paid 11/13/00
70	Garland									Project Complete
71 S1-S2	Grand Prairie									Constructed by City. Complete
71 S3	Grand Prairie									Constructed by City. Complete
71 S4	Grand Prairie									Construction In Progress
71 S5	Grand Prairie									To Be Let By Grand Prairie February 2001
71 S6	Grand Prairie									To Be Constructed by In Futuro FM1382
71 C1	Grand Prairie									Construction In Progress
71 C2-C6	Grand Prairie									C2 Fund. Let April 2001 By Grand Prairie. C4 Let By TxDOT. Others Not Funded
71 C7	Grand Prairie									Plans Complete. To Be Let By Grand Prairie
72	Balch Springs									Construction In Progress. Completion Due Summer 2000
72	Mesquite									Construction In Progress. Completion Due Summer 2000
73	Duncanville									Lowest \$778 Requested 10/2/00
73	DeSoto									Requested \$20,889 5/15/00. Paid 7/5/00
74	Dallas									Design Complete-Construction In Progress
75	Coppell									Project Complete
76	Irving									Project Complete
76	Dallas									Project Complete





Slide 7

# Engineering Progress



5/2/01

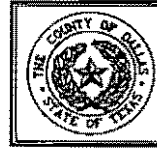
Legend	
	Previously Completed
	Completed Last Week
	Previously In Progress
	New In Progress
	Construction Incomplete
	Construction Complete

Proj. #	Designer	Schematic Review	65% Design	85% Review	95% Design	95% Review	1st Final Design	1st Final Review	2nd Final Design	2nd Final Review	3rd Final Design	3rd Final Review	Mylar Submittal	Comments
1	Lefwich													Mylars Sent ToDOT 2/19/00; ToDOT Making Corrections
2	Pate													Mylars Sent to ToDOT 9/27/99; Archive Started
3	MIK													Mylars Sent to County 10/29/99; Complete
4	Paragon													A "OFF" System Mylars Sent To ToDOT 12/22/00
4A	Paragon													AA "OFF" System Mylars Sent To ToDOT 4/17/01
5	Ford													3rd Final Review Due 4/23/01
6	Turner													1st Final Review Due 2/27/01; ToDOT Commitment Review by 5/31/01
6A	Turner													1st Final Review Due 2/27/01; ToDOT Commitment Review by 5/31/01
7	PBS&J													1st Final Received 4/3/01; Corrections Received 5/1/01
7A	Jettyswood&Wild													Mylars Sent to county 6/13/00
8	Heitl-Zofner													Review of Mylar Changes; Richardson In; ToDOT Commitment Review by 5/21/01
9	GSV													Construction Began 8/27/00; 100% Complete As Of 12/09/00
10	USA													2nd Final Review Due 1/29/01; ToDOT Commitment Review by 5/15/01
11	Lee													85% Design Received 4/25/01; Corrections Underway
12	C & B													2nd Final Disposition Comments Received; Fee Proposal Received 2/2/01
12A	Trinity Mills/Midway													1st Final Rejected; Fee Proposal Received 2/2/01
13	Moore													Mylars Complete; Title Sheet Signed; Sent to Dallas County 5/6/00
14A	HRTB													1st Final Review Due 2/19/01; ToDOT Review Received 4/27/01
14B	HRTB													1st Final Review Due 2/19/01; ToDOT Commitment Review by 4/30/01
14C	HRTB													1st Final Review Due 2/19/01; ToDOT Commitment Review by 4/30/01
15	Heitl													Complete
15A	Heitl													95% Design Due June 15, 2001
16	NDR													Mylars Sent to ToDOT 11/17/99



Slide 8

# Engineering Progress



5/2/01

Legend	
	Previously Completed
	Completed Last Week
	Previously In Progress
	New In Progress
	Construction Incomplete
	Construction Complete

Proj. #	Designer	Schematic Review	65% Design	85% Review	95% Design	95% Review	1st Final Design	1st Final Review	2nd Final Design	2nd Final Review	3rd Final Design	3rd Final Review	Mylar Submittal	Comments
17	Gojer													Mylars Sent to ToDOT 10/28/00
18	Boyer													Complete; Archive Started
19	Brown & Root													Mylars Sent to ToDOT 2/12/01; Title Sheet Sent 3/22/01
20	ICF Kaiser													2nd Final Review Due 3/30/01; ToDOT Commitment Review by 5/15/01
21	Mateo													Complete
22	TranSystems													Mylars Sent to ToDOT 1/7/00
23	MIK Cent.													Mylars Sent to ToDOT 1/7/00; CMS Correction Sent 2/4/00
24	Garcia													Mylars Sent to ToDOT 11/4/99
25	Arendondo													2nd Final Review Due 12/22/00; ToDOT Commitment Review by 5/10/01
26	Carson Salcedo													3rd Final Review Due 10/9/00; RR Crossing Meeting Held With ToDOT 2/21/01
27	APM													Mylars Sent to ToDOT 9/12/00
28	Dikita													Mylars Sent to ToDOT 9/1/00
29	EarthTech													Mylars Sent to ToDOT 11/13/00
30	Del-Tech													3rd Final Review Due 7/28/01; ToDOT Commitment Review by 5/15/01
31	Wilbur Smith													Construction Began 9/13/00; 83.61% Complete As Of 3/31/01
32	Datum													Austin Wants Acrange Of Detention Pond; Sent Austin Comments to Datum 4/27/01
33	Lopez													Mylars Sent to ToDOT 11/15/99



Slide 5

# Engineering Progress



5/2/01

- **95% Reviews In Progress**
  - TxDOT None
  - Dallas None
- **100% Reviews In Progress**
  - TxDOT P04, P05, P06, P08, P10, P14B&C,  
P20, P25, P26, P30
  - Dallas None
- **Reviews Completed**
  - Dallas- **P05 (3<sup>rd</sup> Final)**
  - TxDOT **P14A (1st Final)**
- **Consolidated Comments**
  - P14A (Less Dallas Signals)



Slide 6

# Engineering Progress



5/2/01

- **Disposition Comments**
  - None
- **Design Underway**
  - Schematic None
  - Bridge Design P32
  - 65% - None
  - 95% - P11, P15A
  - 100% - P12A
  - 100% Re-Design - P12
  - Mylar Production - None
- **Received/Returned**
  - P01 Mylar Title Sheet - Sent To TxDOT
  - P04 "OFF" Mylar Title Sheet - Sent to TxDOT
  - P07 2<sup>nd</sup> Final - Printing For Review
  - P11 (95%) - Corrections in Progress



Slide 3

## Consultants



5/2/01

### ■ Accomplishments

#### • Pending Contract Amendments

- Project 12A C&B      *Fee Proposal Received – Under Review*
- Project 12 C&B      *Amendment # 5 In Progress At Dallas County*

#### • Issues

- Project 01              *Corrections Complete – Signatures Complete, Copy of Plans Will Be Sent To CMAQ Office*



Slide 4

## Engineering Progress



5/2/01

### ■ Signal Design Project Status

#### • GP (71) Grand Prairie - Parsons Transp. Group

- Grand Prairie Will Fund & Let S5 & C2 May 2001
- Phase C4 To Be Funded TIP 4160 – TxDOT Will Let May 2001
- Phase C5 To Be Funded TIP 4160 – TxDOT Will Let July 2001
- C3, & C6 Unfunded
- C7 Funded TIP 4161 (Lone Star), GP Let Contract April 2001

#### 65% Reviews In Progress

- Dallas -              None
- TxDOT -             None
- Richardson         None



# CMAQ PROGRAM UPDATE



5/2/01

**May 2, 2001**

*General*

*Consultants*

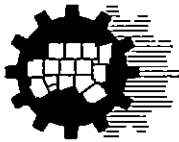
*Engineering Progress*

*Right of Way*

*Utilities*

*Escrow*

*Action Items*



## *General*



5/2/01

### ■ **Design Review**

- *Process Continues*  
– *Timeliness*

### ■ **CMAQ ILA's**

- *Project 08, Richardson ILA In Progress*

### ■ **Construction**

- *P03/P07/P13, Dallas County Preparing "Letter of Authority" Submittal*
- *Richardson Will Build P08 & P11*



100  
YEARS  
Slide 17

## Action Items



5/2/01

### Agency

### Target Dates

#### ■ County

- Hire CMAQ Staff Member
- Work Out Office Space

ASAP  
5/15/01

#### ■ TxDOT

- Reviews Due

On-going

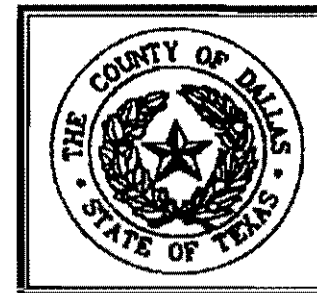
#### ■ PM/E

- Develop Office Space Alternatives

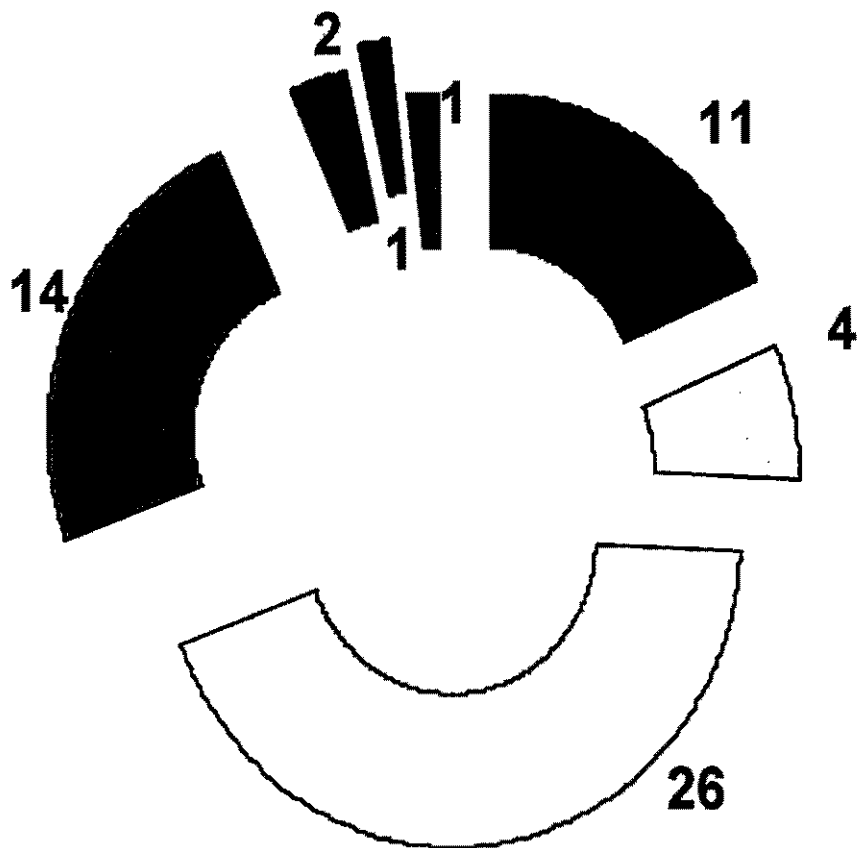
ASAP



# CMAQ Project Status



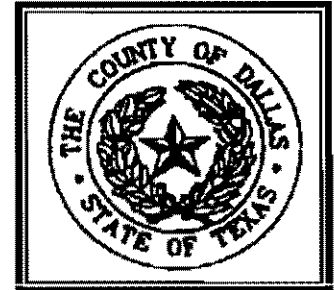
6/1/01



- Construction Complete
- Construction In Progress
- Completed Designs
- 100 % Review
- 95% Review
- 65% Review
- Bridge Review



# Engineering Progress



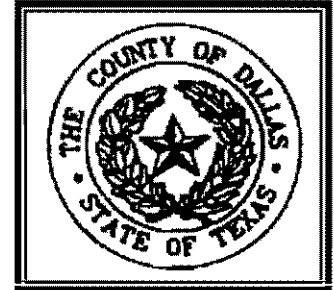
6/1/01

Legend	
	Previously Completed
	Completed Since 2-14-01
	Previously In Progress
	New In Progress
	Construction Incomplete
	Construction Complete

Proj. #	Designer											Comments		
		Schematic Review	65% Design	65% Review	95% Design	95% Review	1st Final Design	1st Final Review	2nd Final Design	2nd Final Review	3rd Final Design		3rd Final Review	Mylar Submittal
1	Leftwich													Mylars Sent TxDOT 2/10/00; On August Letting Schedule
2	Patel													Mylars Sent to TxDOT 9/27/99; Archive Started
3	MK													Mylars Sent to County 10/29/99. Complete
4A	Paragon													4A Mylars Sent To TxDOT 12/22/00, On August Letting Schedule
4B	Paragon													4B Mylars Sent To TxDOT 4/17/01
5	Post											IP		3rd Final Review, Requested 4/6/01
6	Turner											IP		1st Final Review Requested 3/5/01
6A	Turner											IP		1st Final Review Requested 3/5/01
7	PBS&J											IP		1st Final Review Requested 1/9/01
7A	Jefferson/Idlewild													Mylars Sent to county 6/13/00
8	Huitt-Zollars											IP		Review of Mylar Changes Requested 1/29/01
9	GSW													Construction Began 6/27/00, 100% Complete As Of 12/09/00
10	USA											IP		2nd Final Review Requested 1/19/01
11	Lee											IP		95% Review Requested 5/9/01
12	C & B											IP		3rd Final NTP 5/11/01, Contract Amendment 05 Approved
12A	Trinity Mills/Midway											IP		1st Final Rejected, Contract Amendment 06 In Progress
13	Moore													Mylars Complete, Title Sheet Signed, Sent to Dallas County 5/8/00
14A	HNTB											IP		1st Final Review Complete 4/27/01- Signal Design # 2 & Soil Nail Submitted
14B	HNTB											IP		1st Final Review Due 2/19/01
14C	HNTB											IP		1st Final Review Due 2/19/01
15	Half													Complete
15A	Half		IP	IP	IP									95% Design Due 6/15/01
16	HDR													Mylars Sent to TxDOT 11/17/99



# Engineering Progress



6/1/01

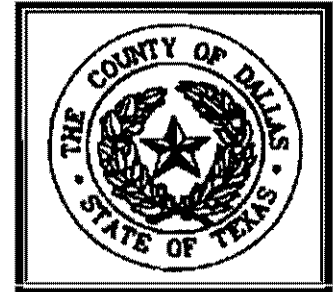
Legend	
	Previously Completed
	Completed Since 2-14-01
IP	Previously In Progress
IP	New In Progress
	Construction Incomplete
	Construction Complete

Proj. #	Designer	Schematic Review	65% Design	65% Review	95% Design	95% Review	1st Final Design	1st Final Review	2nd Final Design	2nd Final Review	3rd Final Design	3rd Final Review	Mylar Submittal	Comments
17	Gojer													Mylars Sent To TxDOT 10/28/00
18	Boyle													Complete; Archive Started
19	Brown & Root													Mylars Sent To TxDOT 2/12/01
20	ICF Kaiser										IP			2nd Final Review Requested 3/9/01
21	Mateo													Complete; Archive Started
22	TranSystems													Mylars Sent to TxDOT 1/7/00
23	MIK Cent.													Mylars Sent to TxDOT 1/7/00, CMS Correction Sent 2/4/00
24	Garcia													Mylars Sent to TxDOT 11/4/99
25	Arendondo										IP			2nd Final Design Due 6/30/01
26	Carson Salcedo											IP		3rd Final Review Due 10/2/00
27	APM													Mylars Sent To TxDOT 9/12/00
28	Dikita													Mylars Sent To TxDOT 9/1/00
29	EarthTech													Mylars Sent to TxDOT 11/17/00
30	Dal-Tech											IP		3rd Final Sent to TxDOT 2/06/01
31	Wilbur Smith													Construction Began 9/13/00, 92.19% Complete As Of 4/30/01
32	Datum	IP												Acreege Sent to TxDOT 5/9/01, Sent Austin Comments to Datum 4/27/01
33	Lopez													Mylars Sent to TxDOT 11/15/00





# Engineering Progress



6/1/01

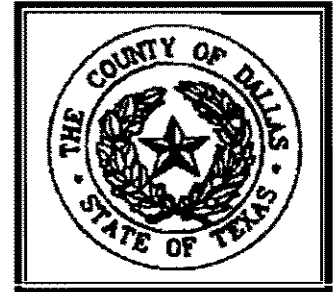
Legend	
	Previously Completed
	Completed Since 2-14-01
	Previously In Progress
	New In Progress
	Construction Incomplete
	Construction Complete

Proj. #	Designer	Schematic Disp.	65% Design	65% Review	95% Design	95% Review	100% Design	100% Review	Final Re-Design	Final Re-Review	Mylar Submittal	Comments
70	Kimley-Horn											Archived & Sent to County, Construction Complete
71 S1	PTG											TxDOT Construction Complete
71 S2	PTG											TxDOT Construction Complete
71 S3	PTG											City-Contractor Construction Complete
71 S4	PTG											Construction Began 5/26/00, 98.48% As Of 4/30/01
71 S5	PTG											Final PS&E Sent to Grand Prairie 3/17/99, Grand Prairie Let February 2001
71 S6	PTG											Final Plans Sent to TxDOT for Inclusion In FM 1382.
71 C1	PTG											Construction Began 10/31/99, 97.55% Complete As Of 4/30/01
71 C2	PTG											Mylars Sent To Agencies 4/26/00, Grand Prairie Let April 2001
71 C3	PTG											Mylars Sent To Agencies 4/26/00, Unfunded
71 C4	PTG											Mylars Sent To Agencies 4/26/00, TxDOT Will Let May 2001
71 C5	PTG											Mylars Sent To Agencies 4/26/00, Unfunded
71 C6	PTG											Mylars Sent To Agencies 4/26/00, Unfunded
71 C7	PTG											100% Mylars Sent To Grand Prairie 2/2/00, Grand Prairie Let February 2001
1 IMP	PTG											Final Received, Distributed 9/14/99, Phase Complete
72	Bridgefarmer											Construction Complete, TxDOT: Files Archived 9/17/99
73	Hunter											Construction Complete, TxDOT: Files Archived 9/17/99
74	City of Dallas											Construction Began 9/7/00, 38.69% Complete As Of 4/30/01
75	Sverdrup											Construction Complete; Files Archived 9/17/99
76	Bucher Willis											Construction Complete; Files Archived 9/17/99





# Escrow Progress



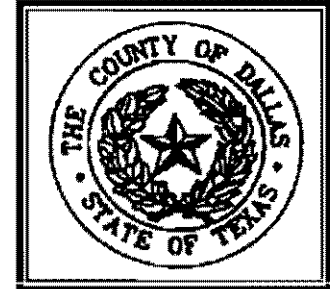
6/1/01

Legend	
	Previously Completed
	Completed After 11/1/00
	In Progress After 11/1/00

Proj. #	Sponsor (Within City)	Design Requested	Design Paid	ROW Requested	ROW Paid	Construction Requested	Construction Paid	Redesign Requested	Redesign Paid	Global Mgt. Requested	Global Mgt. Paid	Comments
13	Farmers Branch											
14	Farmers Branch											
14	Garland											
14	Dallas											
15	Dallas											
15A	Collin County											
16	Dallas											
17	Dallas											
18	Dallas											
19	Dallas											
20	Dallas											
21	TxDOT (Dallas)											
22	Dallas											
23	Dallas											
24	Dallas											
25	Dallas											
26	Dallas											
27	Dallas											
28	Dallas											
29	Dallas											Received \$30,972.50 From City of Dallas on 5/25/01



# Escrow Progress



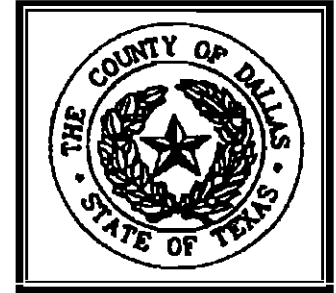
Legend	
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	Completed After 11/1/00
	In Progress After 11/1/00

6/1/01

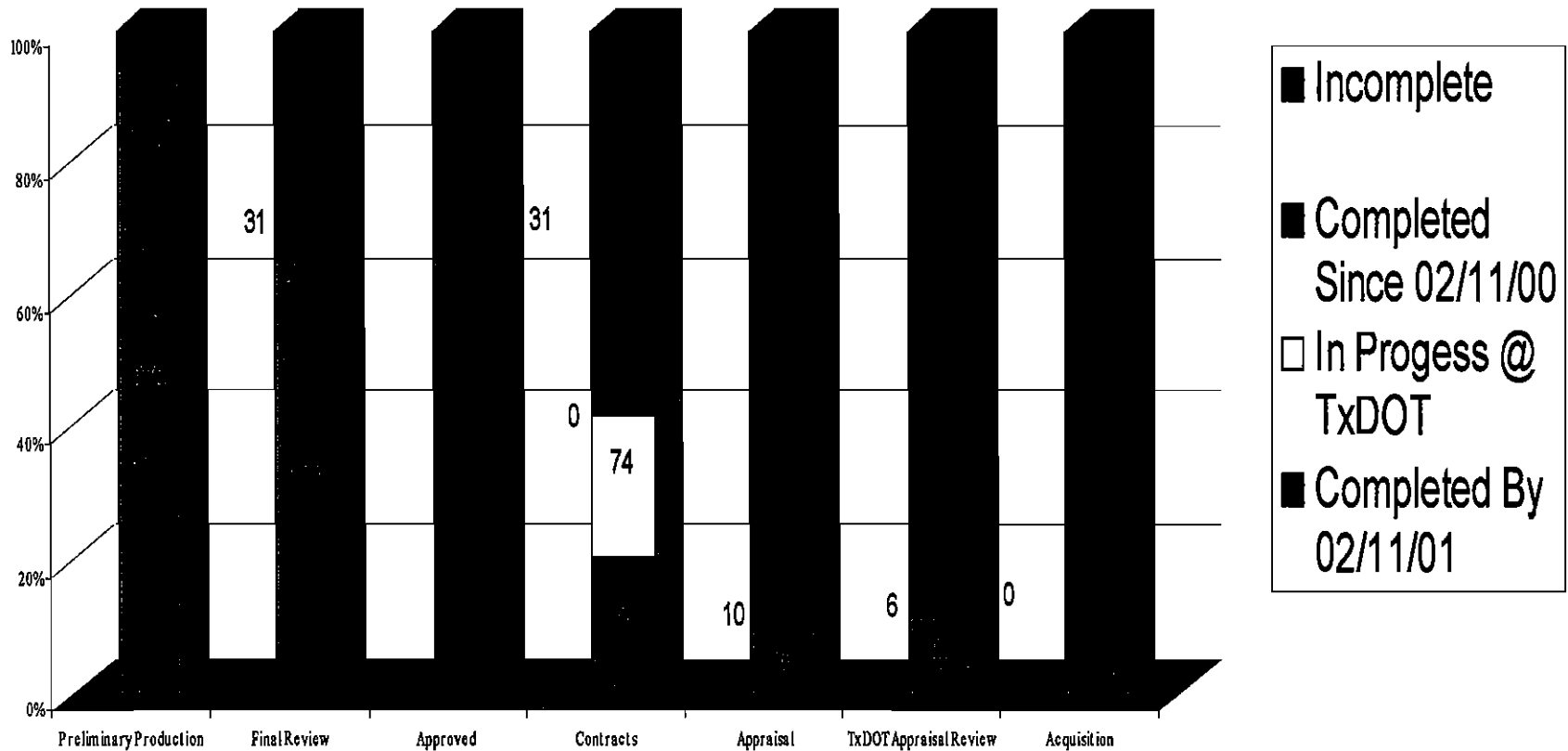
Proj. #	Sponsor (Within City)	Design Requested	Design Paid	ROW Requested	ROW Paid	Construction Requested	Construction Paid	Redesign Requested	Redesign Paid	Comments
30	Dallas									
31	Dallas									
32	Dallas									
33	Dallas									ROW-\$99,351 Requested 10/11/00, Paid 11/13/00
70	Garland									Project Complete
71 S1-S2	Grand Prairie									Constructed by City, Complete
71 S3	Grand Prairie									Constructed by City, Complete
71 S4	Grand Prairie									Construction In Progress
71 S5	Grand Prairie									Let By Grand Prairie February 2001
71 S6	Grand Prairie									Constructed FM1382
71 C1	Grand Prairie									Construction In Progress
71 C2-C6	Grand Prairie									C2 Fund, Let April 2001 By Grand Prairie, C4 Let By TxDOT, Others Not Funded
71 C7	Grand Prairie									Plans Complete, Let By Grand Prairie
72	Balch Springs									Construction Complete
72	Mesquite									Construction Complete
73	Duncanville									Construction Complete
73	DeSoto									Construction Complete
74	Dallas									Design Complete-Construction In Progress
75	Coppell									Project Complete
75	Irving									Project Complete
76	Dallas									Project Complete



# Right-of-Way Parcels

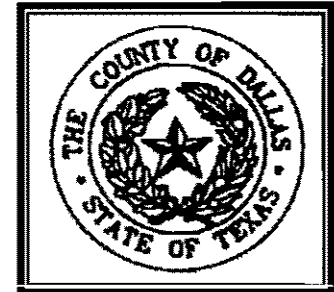


6/1/01





# Right-of-Way



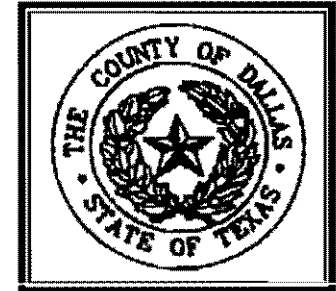
6/1/01

Legend	
	Previously Completed
IP	Previously In Progress
	Completed After 2/11/01
IP	Progress After 2/11/01
	No Right-of-Way Required

Proj. #	Designer	Preliminary	Prelim. Review	Final	Final Review	Comments	Contract	Appraisal	Appraisal Review	Acquisition
1	Leftwich					N/A				
2	Patel					Appraisal in Progress				
3	MK					Acquisition Process Complete				
4	Paragon					Contracts in Progress @ Dallas County	IP			
5	Post					Final ROW Approved by TxDOT (TxDOT preparing estimate)	IP			
6	Turner					Contracts in Progress 11/29/00 (Beckley @12th & Zang @12th)	IP			
7	PBS&J					Final ROW Approved by TxDOT; Contract sent to TxDOT 5/24/01	IP			
8	Huitt-Zollars					Final ROW Approved by TxDOT				
9	GSW					Construction Complete				
10	USA					Contracts Sent To TxDOT 2/6/01	IP			
11	Lee					Final ROW Approved by TxDOT; Dallas Co. preparing estimate				
12	C & B					Appraisal in Progress				
12A	C & B			IP		Final documents in progress				
13	Moore					Appraisal in Progress				
14	HNTB					Agreement To Contribute Funds Contract To TxDOT 11/29/00	IP			
15	Halff					Revised Final Documents In Production				
16	HDR					2nd Revised final comments sent to designer 5/14/01				



# Right-of-Way



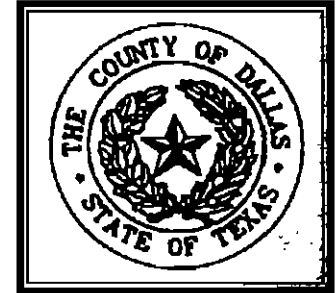
6/1/01

Legend	
	Previously Completed
	Previously In Progress
	Completed After 2/11/01
	Progress After 2/11/01
	No Right-of-Way Required

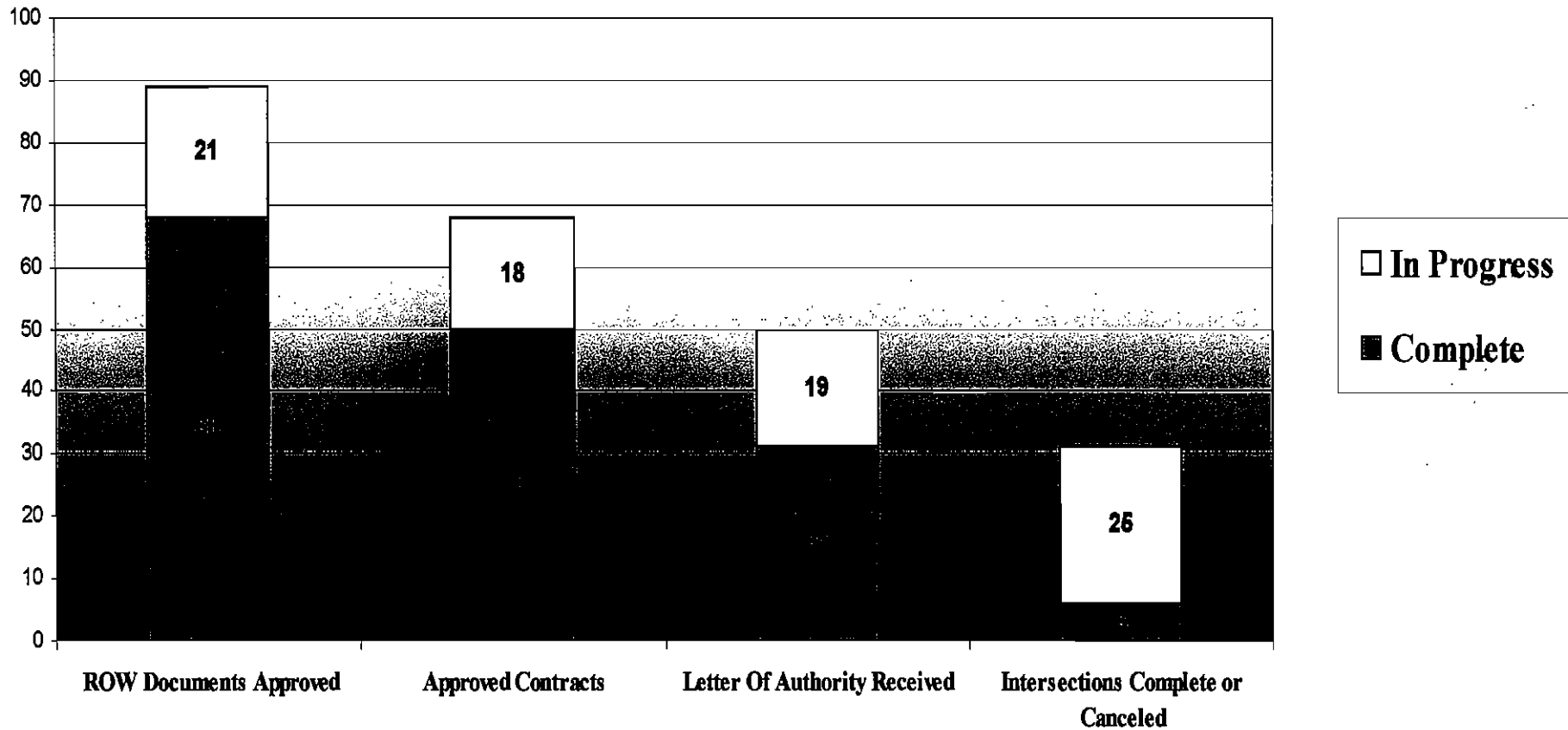
Proj. #	Designer	Preliminary	Prelim. Review	Final	Final Review	Comments	Contract	Appraisal	Appraisal Review	Acquisition
17	Gojer					Contracts Sent To TxDOT 11/15/00				
18	Boyle					Appraisal in Progress		IP	IP	
19	Brown & Root					Contracts Sent To TxDOT 2/6/01				
20	ICF Kaiser					Contracts Sent To TxDOT 2/6/01				
21	Mateo					Appraisal in Progress		IP		
22	TranSystems					Appraisal in Progress				
23	M/K Cent.			IP		2nd Revised Final ROW production				
24	Garcia			IP		2nd Revised Final ROW production				
25	Arendondo					Appraisal in Progress	IP	IP		
26	Carson Salcedo					Contracts in Progress	IP			
27	APM					Agreement To Contribute Funds Sent To TxDOT 11/29/00				
28	Dikita			IP		Revised Final Comments sent to designer 4/30/01				
29	EarthTech					Final Documents Approved, Dallas Co. preparing contract				
30	Dal-Tech			IP		2nd Revised Final Documents review in progress				
31	Wilbur Smith					N/A				
32	Datum					N/A				
33	Lopez					Contracts Sent To TxDOT 2/6/01				



# Right-of-Way Status By Intersections



6/1/01

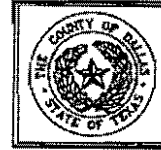






Slide 1

# CMAQ PROGRAM UPDATE



6/27/01

**June 27, 2001**

General

Consultants

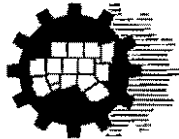
Engineering Progress

Right of Way

Utilities

Escrow

Action Items



Slide 2

## General



6/27/01

### ■ Design Review

- Process Continues
- Timeliness

### ■ CMAQ ILA's

- Project 08, Richardson ILA In Progress

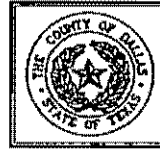
### ■ Construction

- P03/P07/P13, Dallas County Preparing "Letter of Authority" Submittal
- P01 & P04A To Be Let In August



100 YEARS  
Slide 3

## Consultants



6/27/01

### ■ Accomplishments

- **Pending Contract Amendments**

- Project 32 Datum Amendment # 2 In Progress At County

- **Issues**

- Project 14A Soil Nail Wall Comments Received



100 YEARS  
Slide 4

## Engineering Progress



6/27/01

### ■ Signal Design Project Status

- **GP (71) Grand Prairie - Parsons Transp. Group**

- Grand Prairie Funded & Let S5 February 2001

- Grand Prairie Funded & Let C2 April 2001

- Phase C4 To Be Funded TIP 4160 - June 2001 Bid Too High

- Phase C5 To Be Funded TIP 4160 - June 2001 Bid Too High

- C3, & C6 Unfunded

- C7 Funded TIP 4161 (Lone Star), GP Let Contract February 2001

### **65% Reviews In Progress**

- Dallas - None

- TxDOT - None

- Richardson - None



100 YEARS

Slide 5

## Engineering Progress



6/27/01

- **95% Reviews In Progress**
  - TxDOT P11, P15A
  - Dallas P11, P15A
  - Richardson P11, P15A
- **100% Reviews In Progress**
  - TxDOT P05, P06, P08, P10, P14B&C, P20, P30
  - Dallas None
- **Reviews Completed**
  - TxDOT P06A, (1<sup>st</sup> Final), P07(1<sup>st</sup> Final), P26 (3<sup>rd</sup> Final)
  -
- **Consolidated Comments**
  - P06A – 1<sup>st</sup> Final, P07 – 1<sup>st</sup> Final



100 YEARS

Slide 6

## Engineering Progress



6/27/01

- **Disposition Comments**
  - None
- **Design Underway**
  - Schematic None
  - Bridge Design P32
  - 65% - None
  - 95% - None
  - 100% - P12A
  - 100% Re-Design – P12
  - Mylar Production – P06A
- **Received/Returned**
  - P15A Plans Sent For Review
  - P14A Soil Nail Wall Mark-ups



Slide 7

# Engineering Progress



6/27/01

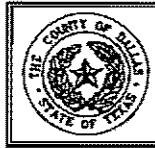
Legend	
	Previously Completed
	Completed Last Week
	Previously In Progress
	New In Progress
	Construction Incomplete
	Construction Complete

Proj. #	Designer	Progress										Mylar Submittal	Comments		
		Schematic Review	65% Design	85% Design	95% Design	95% Review	1st Final Design	1st Final Review	2nd Final Design	2nd Final Review	3rd Final Design			3rd Final Review	
1	Loftwich														Mylar Sent ToDOT 2/10/00; ToDOT Making Corrections
2	Petal														Mylar Sent to ToDOT 9/27/99; Archive Started
3	MLK														Mylar Sent to County 10/28/99, Complete
4	Paragon														4 "ON" System Mylar Sent to ToDOT 12/22/00
4A	Paragon														4A "OFF" System Mylar Sent to ToDOT 4/17/01
5	Post														3rd Final Review Due 4/30/01
6	Turner														1st Final Review Due 3/27/01, ToDOT Commitment Review by 5/31/01
6A	Turner														1st Final Disposition In Progress, Mylar Requested 6/25/01
7	PBS&J														1st Final Disposition Due 6/29/01
7A	Jefferson/Wild														Mylar Sent to county 6/13/00
8	Huff/Zollers														Review of Mylar Changes, Richardson in, ToDOT Commitment Review by 5/21/01
9	CSW														Construction Began 6/27/00, 100% Complete As Of 12/09/00
10	USA														2nd Final Review Due 1/29/01, ToDOT Commitment Review by 5/15/01
11	Lee														95% Review Due 5/1/01
12	C & B														Fee Proposal Approved 5/11/01, Due 3/21/01
12A	Trinity/Midway														Fee Proposal In Progress At County
13	Moore														Mylar Complete, Title Sheet Signed, Sent to Dallas County 5/3/00
14A	HNTB														1st Final Review Received 4/27/01; Signal & Wall Re-Design Reviewed 6/25/01
14B	HNTB														1st Final Review Due 2/13/01, ToDOT Commitment Review by 4/30/01
14C	HNTB														1st Final Review Due 2/18/01, ToDOT Commitment Review by 4/30/01
15	Heif														Complete
15A	Heif														95% Review Due 3/16/01
16	HDR														Mylar Sent to ToDOT 11/17/99



Slide 8

# Engineering Progress



6/27/01

Legend	
	Previously Completed
	Completed Last Week
	Previously In Progress
	New In Progress
	Construction Incomplete
	Construction Complete

Proj. #	Designer	Progress										Mylar Submittal	Comments		
		Schematic Review	65% Design	85% Design	95% Design	95% Review	1st Final Design	1st Final Review	2nd Final Design	2nd Final Review	3rd Final Design			3rd Final Review	
17	Goler														Mylar Sent To ToDOT 10/28/00
18	Boyle														Complete; Archive Started
19	Brown & Root														Mylar Sent to ToDOT 2/12/01, Title Sheet Sent 3/23/01
20	ICF Kaiser														2nd Final Review Due 3/30/01, ToDOT Commitment Review by 5/15/01
21	Melco														Complete
22	TranSystems														Mylar Sent to ToDOT 1/7/00
23	MLK Cent.														Mylar Sent to ToDOT 4/7/00, CMS Correction Sent 2/4/00
24	Garcla														Mylar Sent to ToDOT 11/4/99
25	Arendondo														2nd Final Review Sent To Designer 5/11/01
26	Caroon Salcedo														3rd Final Review Completed 5/20/01, Meeting Needed.
27	APM														Mylar Sent to ToDOT 9/12/00
28	Dikta														Mylar Sent to ToDOT 9/1/00
29	EarthTech														Mylar Sent to ToDOT 11/17/00
30	D&I-Tech														3rd Final Review Due 2/28/01, ToDOT Commitment Review by 5/15/01
31	Wilbur Smith														Construction Began 6/12/00, 99.99% Complete As Of 5/31/01
32	Datum														Agreement Sent To ToDOT 5/5/01, Sent Austin Comments to Datum 4/27/01
33	Lopez														Mylar Sent to ToDOT 11/15/00



Slide 9

# Engineering Progress



6/27/01

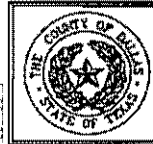
Legend	
	Previously Completed
	Completed Last Week
	Previously In Progress
	New In Progress
	Construction Incomplete
	Construction Complete

Proj. #	Designer	Schematic Design	65% Design	65% Review	85% Design	85% Review	100% Design	100% Review	Final Re-Design	Final Re-Review	Mylar Submittal	Comments
70	Kimley-Horn											Archived & Sent to County, Construction Complete
71 S1	PTG											TxDOT Construction Complete
71 S2	PTG											TxDOT Construction Complete
71 S3	PTG											City-Contractor, Construction Complete
71 S4	PTG											Construction Began 5/26/00, 98.48% As Of 5/21/01
71 S5	PTG											Final PS&E Sent to Grand Prairie 3/17/99, To Be Let January 2001 By City
71 S6	PTG											Final Plans Sent to TxDOT for inclusion in FM 1382
71 C1	PTG											Construction Began 10/31/99, 97.55% Complete As Of 5/31/01
71 C2	PTG											Mylars Sent To Agencies 4/26/00, Grand Prairie Will Fund & Let
71 C3	PTG											Mylars Sent To Agencies 4/26/00, Need Funds Dallas County CIP Possible
71 C4	PTG											Mylars Sent To Agencies 4/26/00, TxDOT Will Let, NCTCOG Resolution Needed
71 C5	PTG											Mylars Sent To Agencies 4/26/00, Need Funds Dallas County CIP Possible
71 C6	PTG											Mylars Sent To Agencies 4/26/00, Need Funds Dallas County CIP Possible
71 C7	PTG											100% Mylars Sent To Grand Prairie 2/2/00, TxDOT Will Let
1 IMP	PTG											Final Received, Distributed 9/14/99, Phase Complete
72	Bridgeland											Construction Complete, TxDOT; Files Archived 8/17/99
73	Hunter											Construction Complete, TxDOT; Files Archived 8/17/99
74	City of Dallas											Construction Began 9/13/00, 39.35% Complete As Of 5/21/01
75	Sverdrup											Construction Complete; Files Archived 8/17/99
76	Bucher Willis											Construction Complete; Files Archived 8/17/99



Slide 10

# Right-of-Way



6/27/01

	Previously Completed
	Previously In Progress
	Completed Last Week
	New In Progress
	No Right-of-Way Required

Proj. #	Designer	Preliminary	Prelim. Review	Final	Final Review	Comments	Contract	Appraisal	Appraisal Review	Acquisition
1	Leftwich					N/A				
2	Patel					Appraisal In Progress		IP	IP	IP
3	MK					Acquisition Process Complete				
4	Paragon					Contract sent to TxDOT 6/21/01				
5	Post					Final ROW Approved by TxDOT				
6	Turner					County Received Contract; Appraisal Process to Begin				
7	PBS&J					Contract sent to TxDOT 5/24/01		IP		
8	Huit-Zollars					Final ROW Approved by TxDOT				
9	GSW					Construction Complete				
10	USA					County Received Contract; Appraisal Process to Begin				
11	Lee					Final ROW Approved by TxDOT				
12	C & B					Appraisal In Progress			IP	
12A	C & B					Received Final ROW Documents 6/27/01				
13	Moore					Appraisal In Progress			IP	
14	HNTB					County Received Contract; Appraisal Process to Begin				
15	Haft					Revised Final documents in production				
16	HDR					Final Documents Approved				



Slide 11

# Right-of-Way



	Previously Completed
	Previously In Progress
	Completed Last Week
	New In Progress
	No Right-of-Way Required

6/27/01

Proj. #	Designer	Preliminary	Prelim. Review	Final	Final Review	Comments	Contract	Appraisal	Appraisal Review	Acquisition
17	Gejar					County Received Contract; Appraisal Process to Begin				
18	Boyle					Appraisal in Progress/Corrections sent to County 6/21/01				
19	Brown & Root					County Received Contract; Appraisal Process to Begin				
20	ICF Kaiser					County Received Contract; Appraisal Process to Begin				
21	Mateo					Appraisal in Progress (TxDOT)				
22	TransSystems					Appraisal in Progress				
23	M/K Cent.					Revised Final comments sent to designer 6/05/01				
24	Garcia					Final Documents sent to TxDOT 6/25/01				
25	Arendondo					Appraisal in Progress/Corrections sent to designer 4/23/01				
26	Carson Salcedo					County Received Contract; Appraisal Process to Begin				
27	APM					County Received Contract; Appraisal Process to Begin				
28	Dikita					2nd Revised Final expected 7/03/01				
29	EarthTech					Contract sent to TxDOT 6/21/01				
30	Dai-Tech					City of Dallas Comments sent to designer 6/06/01				
31	Wilbur Smith					N/A				
32	Datum					N/A				
33	Lopez					County Received Contract; Appraisal Process to Begin				



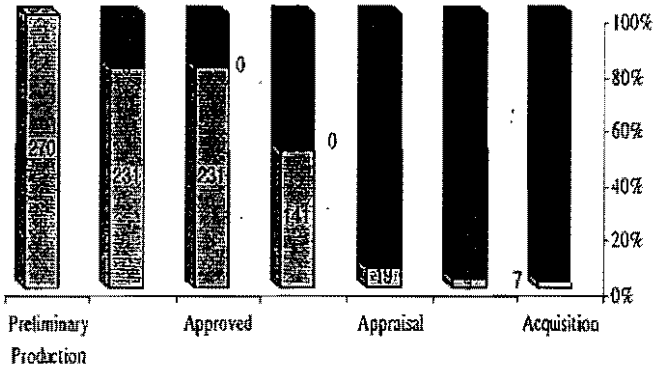
Slide 12

# Right-of-Way Parcels



6/27/01

	Completed		Completed Since 5/23/01
	In Progress @ TxDOT		Incomplete







100 YEARS  
Slide 15

# Escrow Progress



6/27/01

Legend	
	Previously Completed
	Completed After 11/1/00
	In Progress After 11/1/00

Proj. #	Sponsor (Within City)	Design Requested	Design Paid	ROW Requested	ROW Paid	Construction Requested	Construction Paid	Redesign Requested	Redesign Paid	Global Mgt. Requested	Global Mgt. Paid	Comments
13	Farmers Branch											
14	Farmers Branch											
14	Garland											
14	Dallas											
15	Dallas											
15A	Cottin County											
16	Dallas											
17	Dallas											
16	Dallas											
19	Dallas											
20	Dallas											
21	TxDOT (Dallas)											
22	Dallas											
23	Dallas											
24	Dallas											
25	Dallas											
26	Dallas											
27	Dallas											
28	Dallas											
29	Dallas											Received \$30,972.50 From City of Dallas on 5/25/01



100 YEARS  
Slide 16

# Escrow Progress



6/27/01

Legend	
	Previously Completed
	Completed After 11/1/00
	In Progress After 11/1/00

Proj. #	Sponsor (Within City)	Design Requested	Design Paid	ROW Requested	ROW Paid	Construction Requested	Construction Paid	Redesign Requested	Redesign Paid	Comments
30	Dallas									
31	Dallas									
32	Dallas									
33	Dallas									ROW-\$99,351 Requested 10/11/00, Paid 11/13/00
70	Garland									Project Complete
71 S1-S2	Grand Prairie									Constructed by City, Complete
71 S3	Grand Prairie									Constructed by City, Complete
71 S4	Grand Prairie									Construction in Progress
71 S5	Grand Prairie									Let By Grand Prairie February 2001
71 S6	Grand Prairie									Constructed FM1382
71 C1	Grand Prairie									Construction in Progress
71 C2-C6	Grand Prairie									C2 Fund, Let April 2001 By Grand Prairie, C4 Let By TxDOT, Others Not Funded
71 C7	Grand Prairie									Plans Complete, Let By Grand Prairie
72	Baich Springs									Construction Complete
72	Meaquile									Construction Complete
73	Duncanville									Construction Complete
73	DeSoto									Construction Complete
74	Dallas									Design Complete-Construction in Progress
75	Coppell									Project Complete
75	Irving									Project Complete
76	Dallas									Project Complete





Slide 17

## Action Items



6/27/01

<b>Agency</b>	<b>Target Dates</b>
■ <b>County</b>	
• Hire CMAQ Staff Member	ASAP
• Review Office Space Alternatives	6/29/01
■ <b>TxDOT</b>	
• Reviews Due	On-going
■ <b>PM/E</b>	
• Get Month To Month Lease	ASAP



Slide 1

# CMAQ PROGRAM UPDATE



7/11/01

**July 11, 2001**

General

Consultants

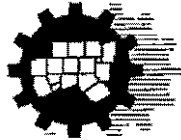
Engineering Progress

Right of Way

Utilities

Escrow

Action Items



Slide 2

## General



7/11/01

### ■ Design Review

- Process Continues  
– Timeliness

### ■ CMAQ ILA's

- Project 08, Richardson ILA With TxDOT & Garland In Progress

### ■ Construction

- P03/P07/P13, Dallas County Preparing "Letter of Authority" Submittal
- P01 & P04A To Be Let In August



Slide 3

## Consultants



7/11/01

### ■ Accomplishments

#### • Pending Contract Amendments

- Project 12A C&B      Amendment # 6 Placed On Agenda For 7/17/01
- Project 32 Datum    Amendment # 2 Approved by County 7/10/01

#### • Issues

- Project 32                      Response On Austin Bridge Review In Progress



Slide 4

## Engineering Progress



7/11/01

### ■ Signal Design Project Status

#### • GP (71) Grand Prairie - Parsons Transp. Group

- Grand Prairie Funded & Let S5 - Construct Start Aug. 2001
- Grand Prairie Funded & Let C2 - Let Bid July or August
- Phase C3 To Be Let By City June 2002 Based On Funding
- Phase C4 To Be Funded TIP 4160 - June 2001 Bid Too High
- Phase C5 To Be Funded TIP 4160 - TxDOT Will Let Fall 2001
- Phase C6 To Be Let By City March 2002 Based On Funding
- C7 Funded TIP 4161 (Lone Star), Under Construction

#### 65% Reviews In Progress

- Dallas -                      None
- TxDOT -                      None
- Richardson                None



Slide 5

# Engineering Progress



7/11/01

- **95% Reviews In Progress**
  - TxDOT P11, P15A
  - Dallas P15A
  - Richardson P11, P15A
- **100% Reviews In Progress**
  - TxDOT P06, P08, P10, P14B&C, P20, P30
  - Dallas None
- **Reviews Completed**
  - TxDOT P05, (3rd Final), P10(3rd Final)
  -
- **Consolidated Comments**
  - P05, (3rd Final), P10(3rd Final)



Slide 6

# Engineering Progress



7/11/01

- **Disposition Comments**
  - None
- **Design Underway**
  - Schematic None
  - Bridge Design P32
  - 65% - None
  - 95% - None
  - 100% - P12A
  - 100% Re-Design - P12
  - Mylar Production - P05, P06A, P07, P10, P25, P26
- **Received/Returned**
  - None



Slide 7

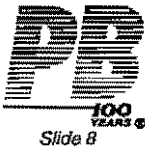
# Engineering Progress



7/11/01

Legend	
	Previously Completed
	Completed Last Week
	Previously In Progress
	New In Progress
	Construction Incomplete
	Construction Complete

Proj. #	Designer	Schematic Review	65% Design	85% Review	95% Design	1st Final Design	1st Final Review	2nd Final Design	2nd Final Review	3rd Final Design	3rd Final Review	Mylar Submitted	Comments
1	Letwich												Mylars Sent ToDOT 2/10/00; ToDOT Making Corrections
2	Pafel												Mylars Sent to ToDOT 9/27/99; Archive Started
3	MK												Mylars Sent to County 10/24/99, Complete
4	Paragon												4 "ON" System Mylars Sent To ToDOT 12/22/00
4A	Paragon												4A "OPP" System Mylars Sent To ToDOT 4/17/01
5	Poa												3rd Final Review Complete 7/10/01 - Mylars OK
6	Turner												1st Final Review Due 3/22/01
6A	Turner												IP Mylars In Production
7	PBS&J												IP Mylars In Production
7A	Jefferson/Jalawid												Mylars Sent to county 6/19/00
8	Hult-Zollars												Review of Mylar Changes, Richardson in
9	GSW												Construction Began 6/27/00; 100% Complete As Of 12/08/00.
10	USA												IP Mylars In Production
11	Lee												95% Review Due 6/1/01
12	C & B												Fee Proposal Approved 5/11/01, Due 8/31/01
12A	Trinity/Midway												Fee Proposal in Progress At On Agenda For 7/17/01
13	Moore												Mylars Complete, Federal Letter Of Authority Submittal Due 7/15/01
14A	HNTB												2nd Final Due 7/18/01
14B	HNTB												1st Final Review Due 2/19/01
14C	HNTB												1st Final Review Due 2/19/01
15	Haft												Complete
15A	Haft												95% Review Due 7/16/01
16	HDR												Mylars Sent to ToDOT 11/12/99



Slide 8

# Engineering Progress



7/11/01

Legend	
	Previously Completed
	Completed Last Week
	Previously In Progress
	New In Progress
	Construction Incomplete
	Construction Complete

Proj. #	Designer	Schematic Review	65% Design	85% Review	95% Design	1st Final Design	1st Final Review	2nd Final Design	2nd Final Review	3rd Final Design	3rd Final Review	Mylar Submitted	Comments
17	Gojer												Mylars Sent To ToDOT 10/28/00
18	Boyle												Complete; Archive Started
19	Brown & Root												Mylars Sent to ToDOT 2/12/01, Title Sheet Sent 3/23/01
20	ICF Kaiser												2nd Final Review Due 3/30/01
21	Metas												Complete
22	TransSystems												Mylars Sent to ToDOT 1/7/00
23	MK Cent.												Mylars Sent to ToDOT 1/7/00, CMS Correction Sent 2/4/00
24	Garcia												Mylars Sent to ToDOT 11/4/99
25	Arendondo												IP Mylars In Production
26	Carson Salcedo												IP Mylars In Production
27	APM												Mylars Sent To ToDOT 8/12/00
28	Dikite												Mylars Sent To ToDOT 9/1/00
29	EarthTech												Mylars Sent To ToDOT 11/17/00
30	Dai-Tech												3rd Final Review Due 2/28/01, ToDOT Commitment Review by 5/15/01
31	Wilbur Smith												Construction Began 9/13/00, 99.99% Complete As Of 5/31/01
32	Datum												Bridge Comment Response Later in Production
33	Lopez												Mylars Sent to ToDOT 11/15/99



100 YEARS  
Slide 9

# Engineering Progress



7/11/01

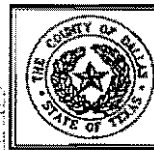
Legend	
	Previously Completed
	Completed Last Week
	Previously In Progress
	New In Progress
	Construction Incomplete
	Construction Complete

Proj. #	Designer	Schematic Desig.	65% Design	65% Review	85% Design	85% Review	100% Design	100% Review	Final Re-Design	Final Re-Review	Mylar Submit	Comments
70	Kimley-Horn											Archived & Sent to County, Construction Complete
71 S1	PTG											TxDOT Construction Complete
71 S2	PTG											TxDOT Construction Complete
71 S3	PTG											City-Contractor Construction Complete
71 S4	PTG											Construction Began 5/25/00, 58.48% As Of 5/31/01
71 S5	PTG											Final PS&E Sent to Grand Prairie 3/17/99, To Be Let January 2001 By City
71 S6	PTG											Final Plans Sent to TxDOT for Inclusion in FM 1382.
71 C1	PTG											Construction Began 10/31/99, 97.55% Complete As Of 5/31/01
71 C2	PTG											Mylars Sent To Agencies 4/28/00, Grand Prairie Will Fund & Let Aug. 2001
71 C3	PTG											Mylars Sent To Agencies 4/28/00, GP Will Let June 2002 Depending On Funding
71 C4	PTG											Mylars Sent To Agencies 4/28/00, TxDOT Will Let Again Aug. 2001
71 C5	PTG											Mylars Sent To Agencies 4/28/00, TxDOT will Let Fall 2001
71 C6	PTG											Mylars Sent To Agencies 4/28/00, GP Will Let March 2002 Depending On Funding
71 C7	PTG											100% Mylars Sent To Grand Prairie 2/2/00, Under Construction BY City
1 IMP	PTG											Final Received, Distributed 9/14/99, Phase Complete
72	Bridgefarmers											Construction Complete, TxDOT; Files Archived 9/17/99
73	Hunter											Construction Complete, TxDOT; Files Archived 9/17/99
74	City of Dallas											Construction Began 9/14/00, 39.35% Complete As Of 5/31/01
75	Sverdrup											Construction Complete; Files Archived 9/17/99
76	Bucher Willis											Construction Complete; Files Archived 9/17/99



100 YEARS  
Slide 10

# Right-of-Way



7/11/01

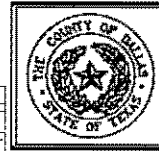
	Previously Completed
	Previously In Progress
	Completed Last Week
	New In Progress
	No Right-of-Way Required

Proj. #	Designer	Preliminary	Prelim. Review	Final	Final Review	Comments	Contract	Appraisal	Appraisal Review
1	Leftwich					N/A			
2	Patel					Appraisal in Progress		IP	IP
3	MK					Acquisition Process Complete			
4	Paragon					Contract sent to TxDOT 6/21/01		IP	
5	Post					Final ROW Approved by TxDOT			
6	Turner					County Received Contract; Appraisal Process to Begin			
7	PBS&J					Contract sent to TxDOT 5/24/01		IP	
8	Hult-Zollars					Final ROW Approved by TxDOT			
9	GSW					Construction Complete			
10	USA					County Received Contract; Appraisal Process to Begin			
11	Lee					Final ROW Approved by TxDOT			
12	C & B					Appraisal in Progress			IP
12A	C & B					Final ROW Documents sent to TxDOT 6/28/01			
13	Moore					Appraisal in Progress			IP
14	HNTB					County Received Contract; Appraisal Process to Begin			
15	Half				IP	Revised Final documents in production			
15A	Half					Preliminary ROW Documents sent to TxDOT 7/16/01			
16	HDR					Final Documents Approved			



Slide 11

# Right-of-Way



7/11/01

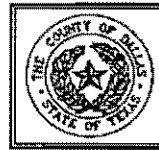
	Previously Completed
	Previously In Progress
	Completed Last Week
	New In Progress
	No Right-of-Way Required

Proj. #	Designer	Preliminary	Prelim. Review	Final	Final Review	Comments	Contract	Appraisal	Appraisal Review	Acquisition
17	Goier					County Received Contract; Appraisal Process to Begin				
18	Boyle					Appraisal in Progress/Corrections sent to County 6/21/01				
19	Brown & Root					County Received Contract; Appraisal Process to Begin				
20	ICF Kaiser					County Received Contract; Appraisal Process to Begin				
21	Metaco					Appraisal in Progress (TxDOT)				
22	TranSystems					Appraisal in Progress				
23	M/K Cent.					Revised Final comments sent to designer 6/05/01				
24	Garcia					Final Documents sent to TxDOT 6/25/01				
25	Arendondo					Appraisal in Progress/Corrections sent to designer 4/23/01				
26	Carson Salcedo					County Received Contract; Appraisal Process to Begin				
27	APM					County Received Contract; Appraisal Process to Begin				
28	Dikita					2nd Revised Final expected 7/03/01				
29	EarthTech					Contract sent to TxDOT 6/21/01				
30	Dat-Tech					City of Dallas Comments sent to designer 6/06/01				
31	Wilbur Smith					N/A				
32	Datum					N/A				
33	Lopez					County Received Contract; Appraisal Process to Begin				



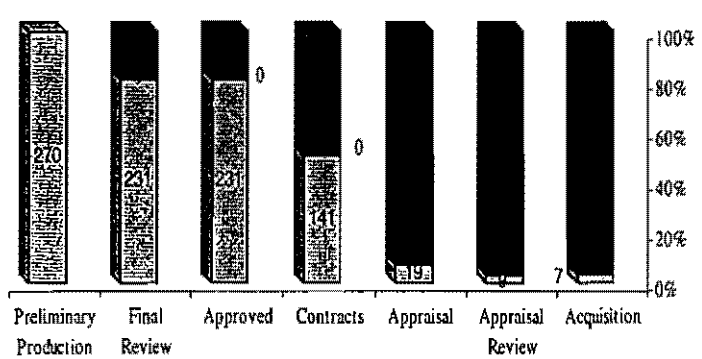
Slide 12

# Right-of-Way Parcels



7/11/01

	Completed		Completed Since 5/23/01
	In Progress @ TxDOT		Incomplete









100 YEARS  
Slide 15

# Escrow Progress



7/11/01

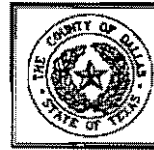
Legend	
	Previously Completed
	Completed After 11/1/00
	In Progress After 11/1/00

Proj. #	Sponsor (Within City)	Design Requested	Design Paid	ROW Requested	ROW Paid	Construction Requested	Construction Paid	Redesign Requested	Redesign Paid	Global Mgt. Requested	Global Mgt. Paid	Comments
13	Farmers Branch											
14	Farmers Branch											
14	Garland											
14	Dallas											
15	Dallas											
15A	Cottin County											
16	Dallas											
17	Dallas											
18	Dallas											
19	Dallas											
20	Dallas											
21	TxDOT (Dallas)											
22	Dallas											
23	Dallas											
24	Dallas											
25	Dallas											
26	Dallas											
27	Dallas											
28	Dallas											
29	Dallas											Received \$30,972.50 From City of Dallas on 5/25/01



100 YEARS  
Slide 16

# Escrow Progress



7/11/01

Legend	
	Previously Completed
	Completed After 11/1/00
	In Progress After 11/1/00

Proj. #	Sponsor (Within City)	Design Requested	Design Paid	ROW Requested	ROW Paid	Construction Requested	Construction Paid	Redesign Requested	Redesign Paid	Comments
30	Dallas									
31	Dallas									
32	Dallas									
33	Dallas									
33	Dallas									ROW-599.351 Requested 10/11/00. Paid 11/13/00
70	Garland									Project Complete
71 S1-S2	Grand Prairie									Constructed by City, Complete
71 S3	Grand Prairie									Constructed by City, Complete
71 S4	Grand Prairie									Construction In Progress
71 S5	Grand Prairie									Let By Grand Prairie February 2001
71 S6	Grand Prairie									Constructed FM1382
71 C1	Grand Prairie									Construction In Progress
71 C2-C6	Grand Prairie									C2 Fund, Let April 2001 By Grand Prairie, C4 Let By TxDOT, Others Not Funded
71 C7	Grand Prairie									Plans Complete, Let By Grand Prairie
72	Belch Springs									Construction Complete
72	Neaquite									Construction Complete
73	Duncanville									Construction Complete
73	DeSoto									Construction Complete
74	Dallas									Design Complete-Construction In Progress
75	Coppell									Project Complete
75	Irving									Project Complete
76	Dallas									Project Complete



Slide 17

## Action Items



7/11/01

### Agency

### Target Dates

#### ■ County

- Hire CMAQ Staff Member
- Review Office Space Alternatives

ASAP  
7/13/01

#### ■ TxDOT

- Reviews Due

On-going

#### ■ PM/E

- Get Month To Month Lease

ASAP



Slide 1

# CMAQ PROGRAM UPDATE



7/25/01

**July 25, 2001**

*General*

*Consultants*

*Engineering Progress*

*Right of Way*

*Utilities*

*Escrow*

*Action Items*



Slide 2

## *General*



7/25/01

### ■ **Design Review**

- *Process Continues*  
– *Timeliness*

### ■ **CMAQ ILA's**

- *Project 08, Richardson ILA With TxDOT & Garland In Progress*

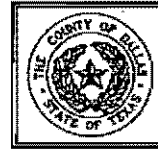
### ■ **Construction**

- *P03/P07/P13, Dallas County Preparing "Letter of Authority" Submittal*
- *P01 & P04A To Be Let In August*



Slide 3

## Consultants



7/25/01

### ■ Accomplishments

#### • Pending Contract Amendments

- Project 12A C&B      Amendment # 6 Approved 7/17/01
- Project 13              Fee Proposal Received

#### • Issues

- Project 07A              Request To Modify Plans To Repair Failures & Add Shoulder Work



Slide 4

## Engineering Progress



7/25/01

### ■ Signal Design Project Status

#### • GP (71) Grand Prairie - Parsons Transp. Group

- Grand Prairie Funded & Let S5 - Construct Start Aug. 2001
- Grand Prairie Funded & Let C2 - Let Bid July or August
- Phase C3 To Be Let By City June 2002 Based On Funding
- Phase C4 To Be Funded TIP 4160 - June 2001 Bid Too High
- Phase C5 To Be Funded TIP 4160 - TxDOT Will Let Fall 2001
- Phase C6 To Be Let By City March 2002 Based On Funding
- C7 Funded TIP 4161 (Lone Star), Under Construction

#### 65% Reviews In Progress

- Dallas -                  None
- TxDOT -                None
- Richardson            None



# Engineering Progress



Slide 5

7/25/01

- **95% Reviews In Progress**
  - TxDOT P11, P15A
  - Dallas None
  - Richardson P11
- **100% Reviews In Progress**
  - TxDOT P06, P08, P10, P14B&C, P20, P30
  - Dallas None
- **Reviews Completed**
  - TxDOT
  -
- **Consolidated Comments**
  - None



# Engineering Progress



Slide 6

7/25/01

- **Disposition Comments**
  - None
- **Design Underway**
  - Schematic None
  - Bridge Design P32
  - 65% - None
  - 95% - None
  - 100% - P12A
  - 100% Re-Design - P12
  - Mylar Production - P05, P06A, P07, P10, P25, P26
- **Received/Returned**
  - None



Slide 7

# Engineering Progress



7/25/01

Legend	
	Previously Completed
	Completed Last Week
	Previously In Progress
	New In Progress
	Construction Incomplete
	Construction Complete

Proj. #	Designer	Progress Status											Comments	
		Schematic Review	65% Design	65% Review	65% Design	65% Review	1st Final Design	1st Final Review	2nd Final Design	2nd Final Review	3rd Final Design	3rd Final Review		Mylar Submitted
1	LaRoch													Mylars Sent To DOT 2/10/00, TxDOT Making Corrections
2	Falet													Mylars Sent To TxDOT 9/27/99, Archive Started
3	MK													Mylars Sent to County 10/29/99, Complete
4A	Paragon													4 "ON" System Mylars Sent to TxDOT 12/22/00
4B	Paragon													4A "OFF" System Mylars Sent to TxDOT 4/17/01
5	Fom													IP Mylars in Production
6A	Turner													IP Mylars Due 8-10-01
6B	Turner													1st Final Review Due 3/27/01
7	PBS&J													IP Mylars in Production
7A	Jefferson/Diawid													Mylars Sent to county 6/12/00, Fee Proposal in Progress
8	Hull-Zollars													Review of Mylar Changes, Richardson in Construction Began 6/27/00, 100% Complete As Of 12/09/00.
9	GSW													IP Mylars in Production
10	USA													95% Review Due 6/3/01
11	Lee													Fee Proposal Approved 5/11/01, Due 6/31/01
12	C & B													Fee Proposal in Progress At On Agenda For 7/1/01
12A	Trinity/Miller/Midway													Mylars Complete, Railroad Exhibit A Submitted For Approval 7/23/01
13	Moore													2nd Final Due Expected 8/15/01
14A	HNTB													1st Final Review Due 2/13/01
14B	HNTB													1st Final Review Due 2/13/01
14C	HNTB													Complete
15	Hall													95% Review Due First Part Of August
15A	Hall													Mylars Sent to TxDOT 11/17/99
16	HDR													



Slide 8

# Engineering Progress



7/25/01

Legend	
	Previously Completed
	Completed Last Week
	Previously In Progress
	New In Progress
	Construction Incomplete
	Construction Complete

Proj. #	Designer	Progress Status											Comments	
		Schematic Review	65% Design	65% Review	65% Design	65% Review	1st Final Design	1st Final Review	2nd Final Design	2nd Final Review	3rd Final Design	3rd Final Review		Mylar Submitted
17	Gojet													Mylars Sent To TxDOT 10/28/00
18	Boyle													Complete; Archive Started
19	Brown & Root													Mylars Sent to TxDOT 2/12/01, Talo Steel Sent 3/23/01
20	ICF Kaiser													2nd Final Review Due 3/23/01
21	Mateo													Complete
22	TranSystems													Mylars Sent to TxDOT 1/7/00
23	MIK Cent.													Mylars Sent to TxDOT 1/7/00, CMS Correction Sent 2/4/00
24	Garcia													Mylars Sent to TxDOT 1/14/99
25	Arendonco													IP Mylars in Production
26	Carson Salcedo													IP Mylars in Production, Review Completed Of Changes 7/25/01
27	APM													Mylars Sent To TxDOT 9/12/00
28	Dikla													Mylars Sent To TxDOT 9/1/00
29	EarthTech													Mylars Sent To TxDOT 11/17/00
30	Dal-Tech													3rd Final Review Due 2/28/01, TxDOT Commitment Review by 5/15/01
31	Wilbur Smith													Construction Began 5/13/00, 99.99% Complete As Of 5/21/01
32	Dahm													Revised Bridge Layout & Austin Response To TxDOT 7/24/01
33	Lopez													Mylars Sent to TxDOT 11/15/00



100 YEARS  
Slide 9

# Engineering Progress



7/25/01

Legend	
	Previously Completed
	Completed Last Week
	Previously In Progress
	New In Progress
	Construction Incomplete
	Construction Complete

Proj. #	Designer	Schematic Design	65% Design	65% Review	95% Design	95% Review	100% Design	100% Review	Final Re-Design	Final Re-Review	Mylar Submitted	Comments
70	Kimley-Horn											Archived & Sent to County. Construction Complete
71 S1	PTG											TxDOT Construction Complete
71 S2	PTG											TxDOT Construction Complete
71 S3	PTG											City-Contractor Construction Complete
71 S4	PTG											Construction Began 5/26/00, 98.43% As Of 6/30/01
71 S5	PTG											Final PS&E Sent to Grand Prairie 9/17/99, To Be Let January 2001 By City
71 S6	PTG											Final Plans Sent to TxDOT for inclusion in FM 1382
71 C1	PTG											Construction Began 10/31/99, 97.99% Complete As Of 6/30/01
71 C2	PTG											Mylars Sent To Agencies 4/28/00, Grand Prairie Will Fund & Let Aug, 2001
71 C3	PTG											Mylars Sent To Agencies 4/28/00, GP Will Let June 2002 Depending On Funding
71 C4	PTG											Mylars Sent To Agencies 4/28/00, TxDOT Will Let Again Aug, 2001
71 C5	PTG											Mylars Sent To Agencies 4/28/00, TxDOT will Let Fall 2001
71 C6	PTG											Mylars Sent To Agencies 4/28/00, GP Will Let March 2002 Depending On Funding
71 C7	PTG											100% Mylars Sent To Grand Prairie 2/2/00, Under Construction By City
IMP	PTG											Final Received, Distributed 9/14/99, Phase Complete
72	Bridgefarmer											Construction Complete, TxDOT; Files Archived 9/17/99
73	Hunter											Construction Complete, TxDOT; Files Archived 9/17/99
74	City of Dallas											Construction Began 6/13/00, 40.01% Complete As Of 6/30/01
75	Swardrup											Construction Complete; Files Archived 9/17/99
76	Bucher White											Construction Complete; Files Archived 9/17/99



100 YEARS  
Slide 10

# Right-of-Way



7/25/01

Legend	
	Previously Completed
	Previously In Progress
	Completed Last Week
	New In Progress
	No Right-of-Way Required

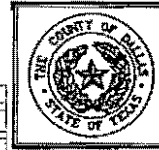
Proj. #	Designer	Preliminary	Prelim. Review	Final	Final Review	Comments	Contract	Appraisal	Appraisal Review	Acquisition
1	Leftwich					N/A				
2	Patel					Appraisal in Progress		IP	IP	IP
3	MK					Acquisition Process Complete				
4	Paragon					Contract sent to TxDOT 6/21/01		IP		
5	Post					Final ROW Approved by TxDOT				
6	Turner					County Received Contract; Appraisal Process to Begin				
7	PBS&J					Contract sent to TxDOT 5/24/01		IP		
8	Hult-Zollars					Final ROW Approved by TxDOT				
9	GSW					Construction Complete				
10	USA					County Received Contract; Appraisal Process to Begin				
11	Lee					Final ROW Approved by TxDOT				
12	C & B					Appraisal in Progress		IP		
12A	C & B					Final ROW Documents sent to TxDOT 6/28/01				
13	Moore					Appraisal in Progress		IP		
14	HNTB					County Received Contract; Appraisal Process to Begin				
15	Half					Revised Final documents in production				
15A	Half					Preliminary ROW Documents sent to TxDOT 7/10/01				
16	HDR					Final Documents Approved				



100 YEARS

Slide 11

# Right-of-Way



7/25/01

	Previously Completed
	Previously In Progress
	Completed Last Week
	New In Progress
	No Right-of-Way Required

Proj. #	Designer	Preliminary	Prelim. Review	Final	Final Review	Comments	Contract	Appraisal	Appraisal Review	Acquisition
17	Gofer					County Received Contract; Appraisal Process to Begin				
18	Boyle					Appraisal in Progress/Corrections sent to County 6/21/01				
19	Brown & Root					County Received Contract; Appraisal Process to Begin				
20	ICF Kaiser					County Received Contract; Appraisal Process to Begin				
21	Matco					Appraisal in Progress (TxDOT)				
22	TranSystems					Appraisal in Progress				
23	M/K Cent.					Revised Final comments sent to designer 6/05/01				
24	Garcia					Final comments sent to designer 7/20/01				
25	Arendondo					Appraisal in Progress/Corrections sent to designer 4/23/01				
26	Carson Salcedo					County Received Contract; Appraisal Process to Begin				
27	APM					County Received Contract; Appraisal Process to Begin				
28	Dikita					2nd Revised Final expected 7/03/01				
29	EarthTech					Contract sent to TxDOT 6/21/01				
30	Dal-Tech					City of Dallas Comments sent to designer 6/06/01				
31	Wilbur Smith					N/A				
32	Datum					N/A				
33	Lopez					County Received Contract; Appraisal Process to Begin				



100 YEARS

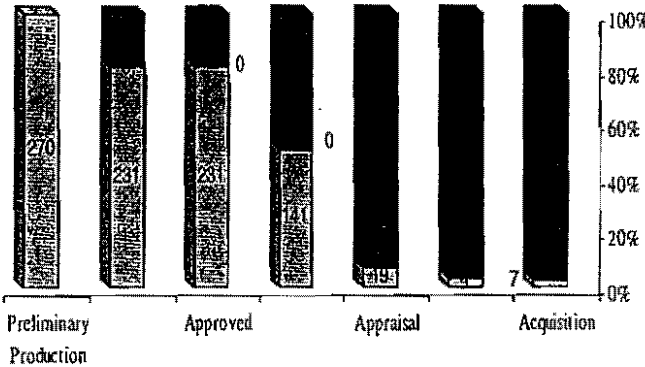
Slide 12

# Right-of-Way Parcels



7/25/01

	Completed		Completed Since 5/23/01
	In Progress @ TxDOT		Incomplete









Slide 15

# Escrow Progress



7/25/01

Legend	
	Previously Completed
	Completed After 11/1/00
	In Progress After 11/1/00

Proj. #	Sponsor (Within City)	Design Requested	Design Paid	ROW Requested	ROW Paid	Construction Requested	Construction Paid	Redesign Requested	Redesign Paid	Global Mgt. Requested	Global Mgt. Paid	Comments
13	Farmers Branch											
14	Farmers Branch											
14	Garland											
14	Dallas											
15	Dallas											
15A	Collin County											
16	Dallas											
17	Dallas											
18	Dallas											
19	Dallas											
20	Dallas											
21	TxDOT (Dallas)											
22	Dallas											
23	Dallas											
24	Dallas											
25	Dallas											
26	Dallas											
27	Dallas											
28	Dallas											
28	Dallas											Received \$30,972.50 From City of Dallas on 5/25/01



Slide 16

# Escrow Progress



7/25/01

Legend	
	Previously Completed
	Completed After 11/1/00
	In Progress After 11/1/00

Proj. #	Sponsor (Within City)	Design Requested	Design Paid	ROW Requested	ROW Paid	Construction Requested	Construction Paid	Redesign Requested	Redesign Paid	Comments
30	Dallas									
31	Dallas									
32	Dallas									
33	Dallas									
70	Garland									ROW-\$99,351 Requested 10/11/00, Paid 11/13/00
71 S1-S2	Grand Prairie									Project Complete
71 S3	Grand Prairie									Constructed by City, Complete
71 S4	Grand Prairie									Constructed by City, Complete
71 S5	Grand Prairie									Construction In Progress
71 S6	Grand Prairie									Let By Grand Prairie February 2001
71 C1	Grand Prairie									Constructed FM1382
71 C2-C6	Grand Prairie									Construction In Progress
71 C7	Grand Prairie									C2 Fund, Let April 2001 By Grand Prairie, C4 Let By TxDOT, Others Not Funded
72	Batch Springs									Plans Complete, Let By Grand Prairie
72	Mesquite									Construction Complete
73	Duncanville									Construction Complete
73	DeSoto									Construction Complete
74	Dallas									Construction Complete
75	Doppell									Design Complete-Construction In Progress
75	Irving									Project Complete
76	Dallas									Project Complete



100 YEARS  
Slide 17

## Action Items



7/25/01

### Agency

### Target Dates

#### ■ County

- Hire CMAQ Staff Member
- Review Office Space Alternatives

Completed  
7/27/01

#### ■ TxDOT

- Reviews Due

On-going

#### ■ PM/E

- Get Month To Month Lease

ASAP



**Parsons  
Brinckerhoff**

CMAQ Program Office  
1701 N. Market Street  
Suite 410  
Dallas, TX 75202  
214-747-6336  
Fax: 214-741-1937  
E-mail: cmaq@onramp.net

January 30, 2001

Mr. Jerry Murawski, P.E.  
City of Farmers Branch  
13000 William Dodson Pkwy.

**FAX**

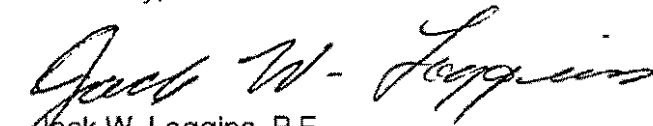
**Subject: Congestion Mitigation Air Quality (CMAQ) Program  
Deletion Of Two Intersections In Project 12  
Deletion Of Right Turn Lane In Project 13**

Dear Mr. Murawski:

The Town of Addison has provided the attached letter dated January 24, 2001 that directs the elimination of the construction at the two intersections of Midway Road at Proton Drive and Beltway Drive. It appears that the east leg of Midway Road at Proton Drive and the northbound right turn lane of Midway Road and Beltway Drive are in your city. We request you review their letter and let us know if the City of Farmers Branch is in agreement with the elimination of the improvements at these two intersections. We also need an official letter deleting the eastbound right turn lane from the intersection of Spring Valley Road at Inwood Road in your city.

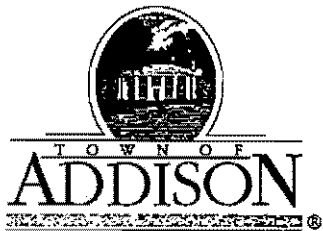
If you have any questions regarding this matter, please contact this office at 214-747-6336 ext. 28 or Kimberly Burks at ext. 29.

Sincerely,

  
Jack W. Loggins, P.E.  
Program Manager

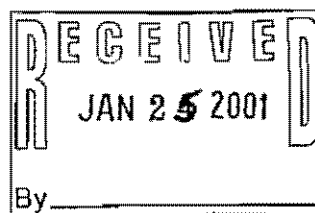
Attachment: Town of Addison letter dated 1/24/01

cc: Don L. Cranford, P.E., Dallas County, Asst. Dir., Trans. & Plan., w/attachments  
Moosa Saghian, P.E. Texas Department of Transportation, w/attachments  
Fraydoon Nafissi, P.E., Texas Department of Transportation, w/attachments  
Dave Davis, P.E., City of Farmers Branch, w/attachments  
Mike Murphy, P.E., Town of Addison, w/attachments  
~~Steven Chutehian, P.E., Town of Addison, w/attachments~~  
Eric Starnater, P.E., C&B, Inc., w/attachments



**PUBLIC WORKS DEPARTMENT**

Post Office Box 9010 Addison, Texas 75001-9010



(972) 450-2871

16801 Westgrove

January 24, 2001

Mr. Jack Loggins  
Parsons Brinckerhoff  
CMAQ Program Office  
1701 N. Market Street, Suite 410  
Dallas, Texas 75202

Re: CMAQ Program, Project 12

Dear Mr. Loggins:

The Town of Addison has performed further review of proposed construction in the CMAQ Program, Project 12. Specifically, our staff evaluated the impact of certain intersection improvements on the existing landscaping plan. We recognize that this project was established to address air quality issues and enhance traffic flow along Midway Road. However, it was determined that the elimination of existing landscaped features in the parkways and medians at two intersections along Midway Road reduces the aesthetic integrity of the roadway and our community as a whole. Consequently, please reduce the scope of work within Project 12 of the CMAQ Program by eliminating all proposed construction improvements and associated right-of-way acquisition within the intersections of Midway Road and Proton Drive and Midway Road and Beltway Drive.

In addition, we will include provisions in our next fiscal year budget for future streetscape improvements in the medians and parkway areas of the Town's three remaining CMAQ, Project 12 intersections. Accordingly, modifications to the current design at each location is requested and should include construction of subdrain systems to accommodate the anticipated level of irrigation and storm water within the roadway.

Your timely assistance in this matter is appreciated. Should you have any questions, please contact me at 972-450-2886.

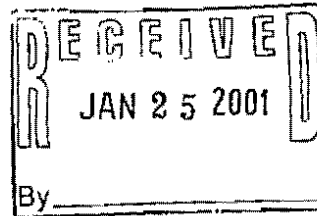
G4.2 / Read / P12 - 14.2 / Jack Loggins

Sincerely,

*Steven Z. Chutchian*

Steven Z. Chutchian, P.E.  
Assistant City Engineer

Cc: Chris Terry, Assistant City Manager  
Mike Murphy, Director of Public Works  
Jim Pierce, Assistant Director of Public Works



## Steve Chutchian

---

**From:** Jack Loggins [Jack.Loggins@DLSCMAQ.com]  
**Sent:** Friday, February 02, 2001 5:35 PM  
**To:** Jerry Murawski (E-mail)  
**Cc:** Sam Wilson (E-mail); Dave Davis (E-mail); Steve Chutchian P. E. (E-mail)  
**Subject:** Midway Proton East Leg

Steve Chutchian called today and indicated if the City of Farmers Branch wants to keep the WB right turn lane at Midway/Proton, the Town of Addison will modify their request to delete only the median improvements. He indicates that Midway/Beltway is totally in Addison. Please verify that no portion of the Beltway/Midway improvements is in your City.

Jack W. Loggins, Program Manager - CMAQ Office  
Parsons Brinckerhoff, 1701 N. Market Street  
Dallas, Texas, 75202, (214) 747-6336 x 28 FAX (214) 741-1937

*J.P.*



**Parsons  
Brinckerhoff**

CMAQ Program Office  
1701 N. Market Street  
Suite 410  
Dallas, TX 75202  
214-747-6336  
Fax: 214-741-1937  
E-mail: cmaq@onramp.net

January 30, 2001

Mr. Jerry Murawski, P.E.  
City of Farmers Branch  
13000 William Dodson Pkwy.

**FAX**

**Subject: Congestion Mitigation Air Quality (CMAQ) Program  
Deletion Of Two Intersections In Project 12  
Deletion Of Right Turn Lane In Project 13**

Dear Mr. Murawski:

The Town of Addison has provided the attached letter dated January 24, 2001 that directs the elimination of the construction at the two intersections of Midway Road at Proton Drive and Beltway Drive. It appears that the east leg of Midway Road at Proton Drive and the northbound right turn lane of Midway Road and Beltway Drive is in your city. We request you review their letter and let us know if the City of Farmers Branch is in agreement with the elimination of the improvements at these two intersections. We also need an official letter deleting the eastbound right turn lane from the intersection of Spring Valley Road at Inwood Road in your city.

If you have any questions regarding this matter, please contact this office at 214-747-6336 ext. 28 or Kimberly Burks at ext. 29.

Sincerely,

*Jack W. Loggins*  
Jack W. Loggins, P.E.  
Program Manager

Attachment: Town of Addison letter dated 1/24/01

- cc: Don L. Cranford, P.E., Dallas County, Asst. Dir., Trans. & Plan., w/attachments
- Moosa Saghian, P.E., Texas Department of Transportation, w/attachments
- Fraydoon Nafissi, P.E., Texas Department of Transportation, w/attachments
- Dave Davis, P.E., City of Farmers Branch, w/attachments
- Mike Murphy, P.E., Town of Addison, w/attachments
- Steven Chutchian, P.E., Town of Addison, w/attachments
- Eric Starnater, P.E., C&B, Inc., w/attachments

*Steve C.*  
2/2/01

*MIKE/JM - I TALKED TO JACK LOGGINS REGARDING THIS LETTER. HE WILL FORWARD TO US ANY COMMENTS THAT ARE RECEIVED FROM FARM BRANCH. HE STATED THAT ADDISON CAN STILL TERMINATE OUR PORTION OF PROTON & SAVE THE LANDSCAPING. BELTWAY IS COMPLETE IN ADDISON - & I FORWARDED OUR CITY BOUNDARY MAP TO JACK, BY FAX, FOR HIS RECORDS. HOWEVER JACK SENT OUR REQUEST TO NCTCOG. HE STATED THAT COG MAY CONCUR WITH OUR REQUEST - & SEND CORRESPONDENCE TO ADDISON STATING THAT WE NEED TO REPLACE THE DELETIONS WITH CMAQ IMPROVEMENTS AT ANOTHER LOCATION. WE'LL*





**Parsons  
Brinckerhoff**

CMAQ Program Office  
1701 N. Market Street  
Suite 410  
Dallas, TX 75202  
214-747-6336  
Fax: 214-741-1937  
E-mail: cmaq@onramp.net

January 30, 2001

Mr. Jerry Murawski, P.E.  
City of Farmers Branch  
13000 William Dodson Pkwy.

**FAX**

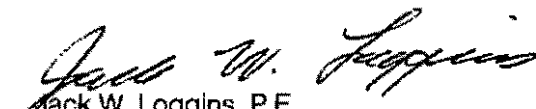
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Jack W. Loggins, P.E.  
Program Manager

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Dave Davis, P.E., City of Farmers Branch, w/attachments  
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Eric Starnater, P.E., C&B, Inc., w/attachments

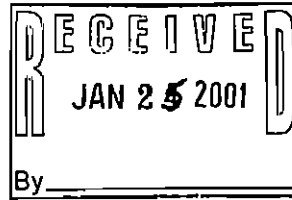


**PUBLIC WORKS DEPARTMENT**

Post Office Box 9010 Addison, Texas 75001-9010

(972) 450-2871

16801 Westgrove



January 24, 2001

Mr. Jack Loggins  
 Parsons Brinckerhoff  
 CMAQ Program Office  
 1701 N. Market Street, Suite 410  
 Dallas, Texas 75202

Re: CMAQ Program, Project 12

Dear Mr. Loggins:

The Town of Addison has performed further review of proposed construction in the CMAQ Program, Project 12. Specifically, our staff evaluated the impact of certain intersection improvements on the existing landscaping plan. We recognize that this project was established to address air quality issues and enhance traffic flow along Midway Road. However, it was determined that the elimination of existing landscaped features in the parkways and medians at two intersections along Midway Road reduces the aesthetic integrity of the roadway and our community as a whole. Consequently, please reduce the scope of work within Project 12 of the CMAQ Program by eliminating all proposed construction improvements and associated right-of-way acquisition within the intersections of Midway Road and Proton Drive and Midway Road and Beltway Drive.

In addition, we will include provisions in our next fiscal year budget for future streetscape improvements in the medians and parkway areas of the Town's three remaining CMAQ, Project 12 intersections. Accordingly, modifications to the current design at each location is requested and should include construction of subdrain systems to accommodate the anticipated level of irrigation and storm water within the roadway.

Your timely assistance in this matter is appreciated. Should you have any questions, please contact me at 972-450-2886.

G4.2 / Read / P12 - 14.2 / Jack Loggins



**Parsons  
Brinckerhoff**

CMAQ Program Office  
1701 N. Market Street  
Suite 410  
Dallas, TX 75202  
214-747-6336  
Fax: 214-741-1937  
E-mail: cmaq@onramp.net

January 30, 2001

Mr. Jerry Murawski, P.E.  
City of Farmers Branch  
13000 William Dodson Pkwy.

**FAX**

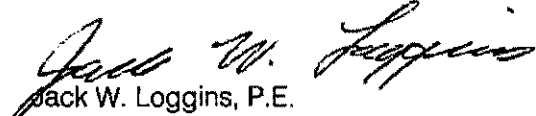
**Subject: Congestion Mitigation Air Quality (CMAQ) Program  
Deletion Of Two Intersections In Project 12  
Deletion Of Right Turn Lane In Project 13**

Dear Mr. Murawski:

The Town of Addison has provided the attached letter dated January 24, 2001 that directs the elimination of the construction at the two intersections of Midway Road at Proton Drive and Beltway Drive. It appears that the east leg of Midway Road at Proton Drive and the northbound right turn lane of Midway Road and Beltway Drive is in your city. We request you review their letter and let us know if the City of Farmers Branch is in agreement with the elimination of the improvements at these two intersections. We also need an official letter deleting the eastbound right turn lane from the intersection of Spring Valley Road at Inwood Road in your city.

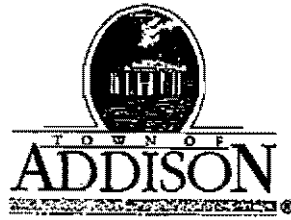
If you have any questions regarding this matter, please contact this office at 214-747-6336 ext. 28 or Kimberly Burks at ext. 29.

Sincerely,

  
Jack W. Loggins, P.E.  
Program Manager

Attachment: Town of Addison letter dated 1/24/01

cc: Don L. Cranford, P.E., Dallas County, Asst. Dir., Trans. & Plan., w/attachments  
Moosa Saghian, P.E. Texas Department of Transportation, w/attachments  
Fraydoon Nafissi, P.E., Texas Department of Transportation, w/attachments  
Dave Davis, P.E., City of Farmers Branch, w/attachments  
Mike Murphy, P.E., Town of Addison, w/attachments  
Steven Chutchian, P.E., Town of Addison, w/attachments  
Eric Starnater, P.E., C&B, Inc., w/attachments

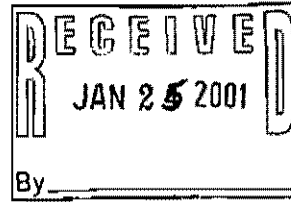


**PUBLIC WORKS DEPARTMENT**

Post Office Box 9010 Addison, Texas 75001-9010

(972) 450-2871

16801 Westgrove



January 24, 2001

Mr. Jack Loggins  
 Parsons Brinckerhoff  
 CMAQ Program Office  
 1701 N. Market Street, Suite 410  
 Dallas, Texas 75202

Re: CMAQ Program, Project 12

Dear Mr. Loggins:

The Town of Addison has performed further review of proposed construction in the CMAQ Program, Project 12. Specifically, our staff evaluated the impact of certain intersection improvements on the existing landscaping plan. We recognize that this project was established to address air quality issues and enhance traffic flow along Midway Road. However, it was determined that the elimination of existing landscaped features in the parkways and medians at two intersections along Midway Road reduces the aesthetic integrity of the roadway and our community as a whole. Consequently, please reduce the scope of work within Project 12 of the CMAQ Program by eliminating all proposed construction improvements and associated right-of-way acquisition within the intersections of Midway Road and Proton Drive and Midway Road and Beltway Drive.

In addition, we will include provisions in our next fiscal year budget for future streetscape improvements in the medians and parkway areas of the Town's three remaining CMAQ, Project 12 intersections. Accordingly, modifications to the current design at each location is requested and should include construction of subdrain systems to accommodate the anticipated level of irrigation and storm water within the roadway.

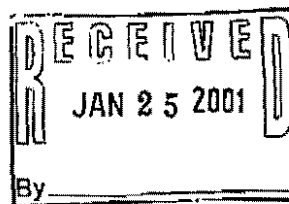
Your timely assistance in this matter is appreciated. Should you have any questions, please contact me at 972-450-2886.

G4.2 / Read / P12 - 14.2 / Jack Loggins

Sincerely,



Steven Z. Chutchian, P.E.  
Assistant City Engineer



Cc: Chris Terry, Assistant City Manager  
Mike Murphy, Director of Public Works  
Jim Pierce, Assistant Director of Public Works



# CMAQ PROGRAM UPDATE



1/24/01

**January 24, 2001**

*General*

*Consultants*

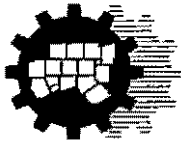
*Engineering Progress*

*Right of Way*

*Utilities*

*Escrow*

*Action Items*



## *General*



1/24/01

### ■ **Design Review**

- *Process Continues*  
– *Timeliness*

### ■ **CMAQ ILA's**

- *Project 08, Richardson ILA In Progress*

### ■ **Construction**

- *P03/P07/P13, TxDOT/Dallas ILA Approved*
- *Richardson Will Build P08 & P11*



Slide 3

## Consultants



1/24/01

### ■ Accomplishments

#### • Pending Contract Amendments

- Project 12A C&B      *New Fee Proposal Expected 1/31/01*
- Project 12 C&B      *Fee Proposal Expected 1/31/01*
- Project 14 HNTB      *Amendment # 3 In Progress At County Public Works*

#### • Issues

- Project 01              *Corrections By TxDOT In Progress*



Slide 4

## Engineering Progress



1/24/01

### ■ Signal Design Project Status

- **GP (71) Grand Prairie - Parsons Transp. Group**
  - Grand Prairie Will Let S5 Early 2001 & Fund & Let C2
  - Phase C4 To Be Funded Using TIP 4160, GP Initiated Letter To COG
  - C3, C5, & C6 Unfunded, 1991 Bonds & CIP 2004 To Be Explored
  - C7 To Be Funded Using TIP 4161 (Lone Star), City Will Let
  - C1 CATV Testing Plan To TxDOT - Contractor Revisions Needed

### ■ Intersection Improvement Design Status

#### • 65% Reviews In Progress

- Dallas -              *P32 Bridge Design*
- TxDOT -              *None*
- Richardson          *None*



Slide 5

## Engineering Progress



1/24/01

- **95% Reviews In Progress**
  - TxDOT None
  - Dallas None
- **100% Reviews In Progress**
  - TxDOT P04, P05, P07, **P10**, P25
- **Reviews Completed**
  - Dallas- None
  - TxDOT None
- **Consolidated Comments**
  - None



Slide 6

## Engineering Progress



1/24/01

- **Disposition Comments**
  - None
- **Design Underway**
  - Schematic None
  - Bridge Design P32
  - 65% - None
  - 95% - P15A
  - 100% - P06, P12A
  - 100% Re-Design - P12, P08
  - Mylar Production - P19
- **Received/Returned**
  - P10 (100%) Sent For Review
  - P14 (100%) Sent For Outside Printing





# Engineering Progress



Slide 7

1/24/01

Legend	
	Previously Completed
	Completed Last Week
	Previously In Progress
	New In Progress
	Construction Incomplete
	Construction Complete

Proj. #	Designer	Progress Status										Comments
		Schematic Review	65% Design	85% Review	95% Design	95% Review	100% Design	100% Review	Final Re-Design	Final Re-Review	Mylar Submittal	
1	Leiblich	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	Mylars Sent To DOT 2/10/00; To DOT Making Corrections
2	Pate	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	Mylars Sent to To DOT 9/27/99; Archive Started
3	MK	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	Mylars Sent to County 10/29/99. Complete
4	Paragon	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	4A-Mylars Sent To To DOT 12/22/00; 4B 3rd Final Review Due 1/26/01
5	Post	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	2nd Final Review Due 1/28/01
6	Turner	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	1st Contract Amendment Approved 11/10/00, Due 1/31/01
7	PBS&J	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	1st Final Review Due 1/31/01
7A	Jefferson/Dewild	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	Mylars Sent to county 6/13/00
8	Hult-Zollars	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	Mylars Complete, 100% Changes In Progress
9	GSW	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	Construction Began 6/27/00, 100% Complete As Of 12/09/00.
10	USA	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	2nd Final Review Due 1/29/01
11	Lee	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	65% Disposition Comments Due 1/29/01
12	C & B	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	2nd Final Disposition Comments Due 12/6/00; Amendment Request Promised 1/31/01
12A	Trinity/Mills/Midway	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	1st Final Rejected, Contract Amendment Revision Promised 1/31/01
13	Moore	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	Mylars Complete, Title Sheet Signed, Sent to Dallas County 5/8/00
14	HNTB	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	1st Final Plans Received 1/24/01-Waiting For Printing
15	Hall	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	Complete
15A	Hall	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	95% Design Due April 27, 2001
16	HDR	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	Mylars Sent to To DOT 11/17/99



# Engineering Progress



Slide 8

1/24/01

Legend	
	Previously Completed
	Completed Last Week
	Previously In Progress
	New In Progress
	Construction Incomplete
	Construction Complete

Proj. #	Designer	Progress Status										Comments
		Schematic Review	65% Design	85% Review	95% Design	95% Review	100% Design	100% Review	Final Re-Design	Final Re-Review	Mylar Submittal	
17	Gofer	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	Mylars Sent To To DOT 10/28/00
18	Boyle	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	Complete; Archive Started
19	Brown & Root	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	IP Mylars Requested 12/22/00; In Progress, Waiting on Jack Hatchell
20	ICF Kaiser	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	1st Final Disposition Due 1/19/01
21	Malco	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	Complete; Archive Started
22	TransSystems	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	Mylars Sent to To DOT 1/7/00
23	MIK Cont.	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	Mylars Sent to To DOT 1/7/00, CMS Correction Sent 2/4/00
24	Garcia	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	Mylars Sent to To DOT 1/16/99
25	Arendondo	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	2nd Final Review Due 12/22/00
26	Carson Salcedo	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	3rd Final Review Due 10/9/00, DART Crossing Meeting Planned
27	APM	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	Mylars Sent To To DOT 9/12/00
28	Dikita	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	Mylars Sent To To DOT 9/1/00
29	EarthTech	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	Mylars Sent To To DOT 11/17/00
30	Dal-Tech	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	2nd Final Disposition In Progress; Due 1/19/01
31	Willbur Smith	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	Construction Began 9/13/00, 47.24% Complete As Of 1/09/01
32	Datum	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	2nd Bridge Design Forwarded To To DOT 1/19/01
33	Lopez	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	Mylars Sent to To DOT 1/19/00



# Engineering Progress



Slide 9

1/24/01

Legend	
	Previously Completed
	Completed Last Week
	Previously In Progress
	New In Progress
	Construction Incomplete
	Construction Complete

Proj. #	Designer	Schematic Design	65% Design	65% Review	95% Design	95% Review	100% Design	100% Review	Final Re-Design	Final Re-Review	Mylar Submittal	Comments
70	Kimley-Horn											Archived & Sent to County, Construction Complete
71 S1	PTG											TxDOT Construction Complete
71 S2	PTG											TxDOT Construction Complete
71 S3	PTG											City-Contractor Construction Complete
71 S4	PTG											Construction Began 9/26/00, 78.66% As Of 1/09/01
71 S5	PTG											Final PS&E Sent to Grand Prairie 3/17/99, To Be Let January 2001 By City
71 S6	PTG											Final Plans Sent to TxDOT for Inclusion in FM 1382
71 C1	PTG											Construction Began 10/31/99, 95.17% Complete As Of 1/09/01
71 C2	PTG											Mylars Sent To Agencies 4/26/00, Grand Prairie Will Fund & Let
71 C3	PTG											Mylars Sent To Agencies 4/26/00, Need Funds Dallas County CIP Possible
71 C4	PTG											Mylars Sent To Agencies 4/26/00, TxDOT Will Let, NCTCOG Resolution Needed
71 C5	PTG											Mylars Sent To Agencies 4/26/00, Need Funds Dallas County CIP Possible
71 C6	PTG											Mylars Sent To Agencies 4/26/00, Need Funds Dallas County CIP Possible
71 C7	PTG											100% Mylars Sent To Grand Prairie 2/2/00, TxDOT Will Let
1 IMP	PTG											Final Received, Distributed 9/14/99, Phase Complete
72	Bridgeland											Construction Complete, TxDOT; Files Archived 9/17/99
73	Huhler											Construction Complete, TxDOT; Files Archived 9/17/99
74	City of Dallas											Construction Began 9/7/00, 19.61% Complete As Of 1/09/01
75	Svardrup											Construction Complete; Files Archived 9/17/99
76	Bucher Willis											Construction Complete; Files Archived 9/17/99



# Right-of-Way



Slide 10

1/24/01

	Previously Completed
	Previously In Progress
	Completed Last Week
	New In Progress
	No Right-of-Way Required

Proj. #	Designer	Preliminary	Prelim. Review	Final	Final Review	Comments	Contract	Appraisal	Appraisal Review	Acquisition
1	Leftwich					N/A				
2	Patel					Appraisal in Progress		IP	IP	IP
3	MK					Acquisition Process Complete				
4	Paragon					Final Documents Approved				
5	Post				IP	Revised Final Documents expected 01/26/01				
6	Turner					Contracts sent to TxDOT 11/29/00 (Beckley @ 12h & Zang @ 12h)		IP		
7	PBS&J				IP	Revised final documents sent to TxDOT 11/21/00				
8	Hult-Zollars					Final ROW Approved by TxDOT/ City of Richardson request changes				
9	GSW					Construction Complete				
10	USA					Contracts in Progress		IP		
11	Lee	IP				Preliminary documents in progress				
12	C & B					Appraisal in Progress		IP		
12A	C & B	IP				Preliminary documents in progress				
13	Moore					Corrected Documents sent to County 01/17/01		IP		
14	HNTB					Agreement to Contribute Funds Contract sent to TxDOT 11/29/00		IP		
15	Half					Revised Final documents in production				
16	HDR			IP		Received a partial submittal 11/28/00 (Forest @ Preston)				



100 YEARS

Slide 11

# Right-of-Way



	Previously Completed
	Previously In Progress
	Completed Last Week
	New In Progress
	No Right-of-Way Required

1/24/01

Proj. #	Designer	Preliminary Review			Comments	Contract	Appraisal	Appraisal Review	Acquisition
		Prelim.	Review	Final					
17	Gojer				Contracts sent to TxDOT 11/15/00	IP			
18	Boyle				Appraisal in Progress		IP	IP	
19	Brown & Root				Contracts In Progress	IP			
20	ICF Kaiser				Contracts In Progress	IP			
21	Mateo				TxDOT has approved revised documents	IP			
22	TranSystems				Appraisal In Progress		IP		
23	M/K Cent.			IP	2nd Revised Final ROW in progress				
24	Garcia			IP	2nd Revised Final ROW in progress				
25	Arendondo				Appraisal in Progress	IP	IP		
26	Carson Salcedo				Contracts In Progress	IP			
27	APM				Agreement to Contribute Funds Contract sent to TxDOT 11/29/00	IP			
28	Dikita			IP	Final documents delayed due to change of proposed ROW line				
29	EarthTech				TxDOT has approved revised documents/Waiting for City of Dallas Comments				
30	Dal-Tech				Received a partial submittal 01/02/01 (Descriptions)				
31	Wilbur Smith				N/A				
32	Datum				N/A				
33	Lopez				Contracts In Progress	IP			



100 YEARS

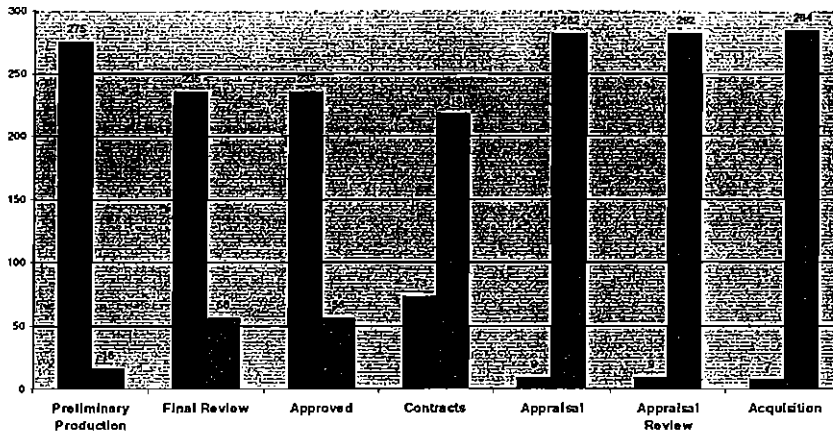
Slide 12

# Right-of-Way Parcels



	Complete
	Incomplete

1/24/01

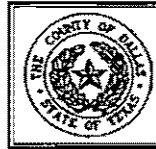


Note: Three Projects (1, 31 & 32) Have No ROW Acquisition





# Escrow Progress



100 YEARS  
Slide 15

Legend	
	Previously Completed
	ROW Not Needed
	Completed Last Week
	Not Applicable
	Funds Needed

1/24/01

Proj. #	Sponsor (Within City)	Design Requested	Design Paid	ROW Requested	ROW Paid	Construction Requested	Construction Paid	Realign Requested	Realign Paid	Global Mgt. Requested	Global Mgt. Paid	Comments
13	Farmers Branch											
14	Farmers Branch											
14	Garland											
14	Dallas											
15	Dallas											
15A	Collin County											
16	Dallas											
17	Dallas											
18	Dallas											
19	Dallas											
20	Dallas											
21	TxDOT (Dallas)											Requested \$40,427.00 For ROW On 11/26/00; Paid 12/14/00
22	Dallas											
23	Dallas											
24	Dallas											
25	Dallas											
26	Dallas											
27	Dallas											
28	Dallas											
29	Dallas											



# Escrow Progress

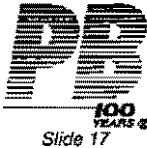


100 YEARS  
Slide 16

Legend	
	Previously Completed
	ROW Not Needed
	Completed Last Week
	Not Applicable
	Funds Needed

1/24/01

Proj. #	Sponsor (Within City)	Design Requested	Design Paid	ROW Requested	ROW Paid	Construction Requested	Construction Paid	Realign Requested	Realign Paid	Comments
30	Dallas									
31	Dallas									
32	Dallas									
33	Dallas									
70	Garland									Project Complete
71 S1-S2	Grand Prairie									Constructed by City, Complete
71 S3	Grand Prairie									Constructed by City, Complete
71 S4	Grand Prairie									Construction In Progress, Completion Due 10/31/00
71 S5	Grand Prairie									To Be Constructed by City
71 S6	Grand Prairie									To Be Constructed by In Future FM 1382
71 C1	Grand Prairie									Construction In Progress, Completion Due 10/31/00
71 C2-C6	Grand Prairie									Plans Complete, Funding Needed By Various Agencies
71 C7	Grand Prairie									Plans Complete, To Be Let By Grand Prairie
72	Baich Springs									Construction In Progress, Completion Due Summer 2000
72	Meaquete									Construction In Progress, Completion Due Summer 2000
73	Duncanville									Project Complete
73	DeSoto									Project Complete
74	Dallas									Project Complete
75	Coppell									Project Complete
75	Irving									Project Complete
76	Dallas									Project Complete



Slide 17

# Action Items



1/24/01

## Agency

## Target Dates

### ■ County

- Hire CMAQ Staff Member

ASAP

### ■ TxDOT

- Reviews Due

On-going

### ■ PM/E

- Duncanville ILA Modifications

ASAP



Slide 18

# Action Items



1/24/01

### ■ City of Richardson

- Engineering Escrow

Overdue



# CMAQ PROGRAM UPDATE



1/17/01

**January 17, 2001**

*General*

*Consultants*

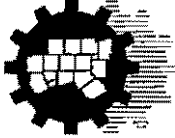
*Engineering Progress*

*Right of Way*

*Utilities*

*Escrow*

*Action Items*



## *General*



1/17/01

### ■ **Design Review**

- *Process Continues*
  - *Timeliness*

### ■ **CMAQ ILA's**

- *Project 08, Richardson ILA In Progress*

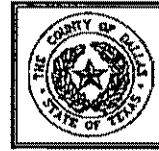
### ■ **Construction**

- *P03/P07/P13, TxDOT/Dallas ILA Approved*
- *Richardson Will Build P08 & P11*



Slide 3

## Consultants



1/17/01

### ■ Accomplishments

#### • Pending Contract Amendments

- Project 12A C&B      New Fee Proposal Expected 1/31/01
- Project 12 C&B      Fee Proposal Expected 1/31/01
- Project 14 HNTB      Amendment # 3 Signature Expected 1/17/01

#### • Issues

- Project 01              Corrections By TxDOT In Progress



Slide 4

## Engineering Progress



1/17/01

### ■ Signal Design Project Status

#### • GP (71) Grand Prairie - Parsons Transp. Group

- Grand Prairie Will Let S5 Early 2001 & Fund & Let C2
- Phase C4 To Be Funded Using TIP 4160, GP Initiated Letter To COG
- C3, C5, & C6 Unfunded, 1991 Bonds & CIP 2004 To Be Explored
- C7 To Be Funded Using TIP 4161 (Lone Star), City Will Let
- C1 CATV Testing Plan To TxDOT - Contractor Revisions Needed

### ■ Intersection Improvement Design Status

#### • 65% Reviews In Progress

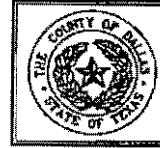
- Dallas -              None
- TxDOT -              None
- Richardson          None





Slide 5

## Engineering Progress



1/17/01

- **95% Reviews In Progress**
  - TxDOT None
  - Dallas None
- **100% Reviews In Progress**
  - TxDOT P04, P05, P07, P25
- **Reviews Completed**
  - Dallas- None
  - TxDOT None
  - Richardson **P11 (65%)**
- **Consolidated Comments**
  - **P11 (65) in Progress**



Slide 6

## Engineering Progress



1/17/01

- **Disposition Comments**
  - None
- **Design Underway**
  - Schematic None
  - Bridge Design P32
  - 65% - None
  - 95% - P15A
  - 100% - P06, P12A, P14
  - 100% Re-Design - P10, P12, P08
  - Mylar Production - P19
- **Received/Returned**
  - None



# Engineering Progress



Slide 7

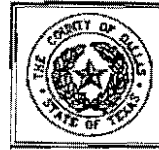
1/17/01

Legend	
	Previously Completed
	Completed Last Week
	Previously In Progress
	New In Progress
	Construction Incomplete
	Construction Complete

Proj. #	Designer	Schematic Review	45% Design	65% Review	85% Design	95% Review	100% Design	100% Review	Final Re-Design	Final Re-Review	Mylar Submittal	Comments
1	Leffwich											Mylars Sent ToDOT 2/10/00; TxDOT Making Corrections
2	Pate											Mylars Sent to TxDOT 9/27/99; Archive Started
3	MK											Mylars Sent to County 10/29/99. Complete
4	Paragon											4A-Mylars Sent To TxDOT 12/22/00; 4B 3rd Final Review Due 1/26/01
5	Post											2nd Final Review Due 1/25/01
6	Turner											1st Contract Amendment Approved 11/10/00, Due 1/31/01
7	PBS&J											1st Final Review Due 1/31/01
7A	Jefferson/Dewild											Mylars Sent to county 6/13/00
8	Mullt-Zollars											Mylars Complete, 100% Changes In Progress
9	GSW											Construction Began 6/27/00, 100% Complete As Of 12/09/00.
10	USA											2nd Final Received 1/5/01-Corrections Promised 1/18/01
11	Lee											65% Review Complete, Consolidation In Progress
12	C & B											2nd Final Disposition Comments Due 12/6/00; Amendment Request Promised 1/31/01
12A	Trinity/MIR/Midway											1st Final Rejected, Contract Amendment Revision Promised 1/31/01
13	Moore											Mylars Complete, Title Sheet Signed, Sent to Dallas County 5/2/00
14	HNTB											1st Final Corrections Promised 12/8/00; Amendment Signature Due 1/17/01
15	Half											Complete
15A	Half											95% Design Due April 27, 2001
16	HDR											Mylars Sent to TxDOT 11/17/99



# Engineering Progress



Slide 8

1/17/01

Legend	
	Previously Completed
	Completed Last Week
	Previously In Progress
	New In Progress
	Construction Incomplete
	Construction Complete

Proj. #	Designer	Schematic Review	45% Design	65% Review	85% Design	95% Review	100% Design	100% Review	Final Re-Design	Final Re-Review	Mylar Submittal	Comments
17	Gofer											Mylars Sent To TxDOT 10/28/00
18	Boyle											Complete; Archive Started
19	Brown & Root											Mylars Requested 12/22/00; In Progress
20	ICF Kaiser											1st Final Disposition Due 1/19/01
21	Matec											Complete; Archive Started
22	TransSystems											Mylars Sent to TxDOT 1/7/00
23	MK Cent.											Mylars Sent to TxDOT 1/7/00, CMS Correction Sent 2/4/00
24	Garcia											Mylars Sent to TxDOT 11/4/99
25	Arendondo											2nd Final Review Due 12/22/00
26	Carson Salcedo											3rd Final Review Due 10/9/00, DART Not Approve Crossing Ext. at Denton/Shorecross
27	APM											Mylars Sent to TxDOT 9/12/00
28	Dikola											Mylars Sent to TxDOT 9/1/00
29	EarthTech											Mylars Sent to TxDOT 11/17/00
30	Dat-Tech											2nd Final Disposition In Progress; Due 1/18/01
31	Wilbur Smith											Construction Began 9/13/00, 34.28% Complete As Of 12/09/00
32	Datum											2nd Bridge Design Due 1/18/01
33	Lopez											Mylars Sent to TxDOT 11/15/00



Slide 9

# Engineering Progress



1/17/01

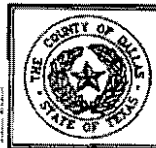
Legend	
	Previously Completed
	Completed Last Week
	Previously in Progress
	New In Progress
	Construction Incomplete
	Construction Complete

Proj. #	Designer	Progress										Comments
		Schematic Desig.	55% Design	65% Design	95% Design	95% Review	100% Design	100% Review	Final Rsk Design	Final Rsk Review	Mylar Submittal	
70	Kimley-Horn											Archived & Sent to County, Construction Complete
71 S1	PTG											TxDOT Construction Complete
71 S2	PTG											TxDOT Construction Complete
71 S3	PTG											City-Contractor Construction Complete
71 S4	PTG											Construction Began 5/26/00, 55.53% As Of 12/09/00
71 S5	PTG											Final PS&E Sent to Grand Prairie 2/17/00, To Be Let January 2001 By City
71 S6	PTG											Final Plans Sent to TxDOT for Inclusion in FM 1362.
71 C1	PTG											Construction Began 10/31/99, 92.24% Complete As Of 12/09/00
71 C2	PTG											Mylars Sent To Agencies 4/28/00, Grand Prairie Will Fund & Let
71 C3	PTG											Mylars Sent To Agencies 4/28/00, Need Funds Dallas County CIP Possible
71 C4	PTG											Mylars Sent To Agencies 4/28/00, TxDOT Will Let, NCTCOG Resolution Needed
71 C5	PTG											Mylars Sent To Agencies 4/28/00, Need Funds Dallas County CIP Possible
71 C6	PTG											Mylars Sent To Agencies 4/28/00, Need Funds Dallas County CIP Possible
71 C7	PTG											100% Mylars Sent To Grand Prairie 2/2/00, TxDOT Will Let
71 IMP	PTG											Final Received, Distributed 9/14/99, Phase Complete
72	Bridge/mermet											Construction Complete, TxDOT; Files Archived 9/17/99
73	Hunter											Construction Complete, TxDOT; Files Archived 9/17/99
74	City of Dallas											Construction Began 9/7/00, 18.59% Complete As Of 12/09/00
75	Evardrup											Construction Complete; Files Archived 9/17/99
76	Buchar Willis											Construction Complete; Files Archived 9/17/99



Slide 10

# Right-of-Way



1/17/01

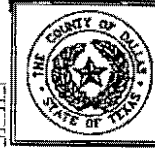
	Previously Completed
	Previously in Progress
	Completed Last Week
	New In Progress
	No Right-of-Way Required

Proj. #	Designer	Review				Comments	Acquisition			
		Preliminary	Prelim. Review	Final	Final Review		Contract	Appraisal	Appraisal Review	Acquisition
1	Loftwich					N/A				
2	Patel					Appraisal in Progress		IP	IP	IP
3	MK					Acquisition Process Complete				
4	Paragon					Final Documents Approved				
5	Post				IP	Received a partial submittal 01/02/01 (Missing ROW Maps)				
6	Turner					Contracts sent to TxDOT 11/29/00 (Beckley @ 12th & Zang @ 12th)		IP		
7	PBS&J				IP	Revised final documents sent to TxDOT 11/21/00				
8	Hult-Zollars					Final ROW Approved by TxDOT/ City of Richardson request changes				
9	GSW					Under Construction				
10	USA					Contracts in Progress		IP		
11	Lee	IP				Preliminary documents in progress				
12	C & B					Appraisal in Progress		IP		
12A	C & B	IP				Preliminary documents in progress				
13	Moore					Corrected Documents sent to County 01/17/01		IP		
14	HNTB					Agreement to Contribute Funds Contract sent to TxDOT 11/29/00		IP		
15	Half					Revised Final documents in production				
16	HDR				IP	Received a partial submittal 11/28/00 (Forest @ Preston)				



Slide 11

# Right-of-Way



1/17/01

■	Previously Completed
■	Previously In Progress
■	Completed Last Week
■	New In Progress
■	No Right-of-Way Required

Proj. #	Designer	Preliminary	Prelim. Review	Final	Final Review	Comments	Contract	Appraisal	Appraisal Review	Acquisition
17	Gojer	■	■	■	■	Contracts sent to TxDOT 11/15/00	IP			
18	Boyle	■	■	■	■	Appraisal in Progress		IP		
19	Brown & Root	■	■	■	■	Contracts in Progress	IP			
20	ICF Kaiser	■	■	■	■	Contracts in Progress	IP			
21	Matao	■	■	■	■	Calculations for Revised final documents faxed to TxDOT 01/12/01	IP			
22	TranSystems	■	■	■	■	Appraisal in Progress		IP		
23	M/K Cent.	■	■	■	IP	2nd Revised Final ROW in progress				
24	Garcia	■	■	■	IP	2nd Revised Final ROW In progress				
25	Arendondo	■	■	■	■	Appraisal in Progress		IP		
26	Carson Salcedo	■	■	■	■	Contracts in Progress		IP		
27	APM	■	■	■	■	Agreement to Contribute Funds Contract sent to TxDOT 11/29/00		IP		
28	Dikta	■	■	■	IP	Final documents delayed due to change of proposed ROW line				
29	EarthTech	■	■	■	■	Revised final documents sent to TxDOT 01/08/01				
30	Dal-Tech	■	■	■	■	Received a partial submittal 01/02/01 (Descriptions)				
31	Wilbur Smith	■	■	■	■	N/A				
32	Datum	■	■	■	■	N/A				
33	Lopez	■	■	■	■	Contracts in Progress	IP			



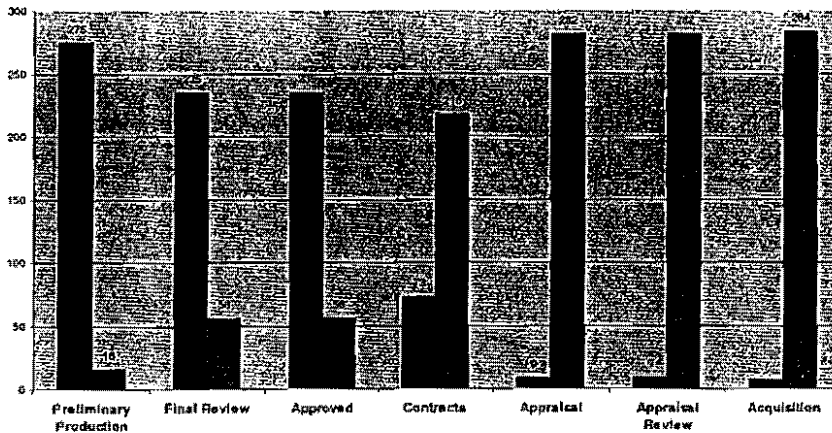
Slide 12

# Right-of-Way Parcels



1/17/01

■	Complete
■	Incomplete

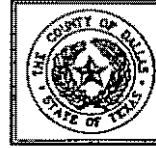


Note: Three Projects (1, 31 & 32) Have No ROW Acquisition





# Escrow Progress



100 YEARS  
Slide 15

Legend	
	Previously Completed
	ROW Not Needed
	Completed Last Week
	Not Applicable
	Funds Needed

1/17/01

Proj. #	Sponsor (Within City)	Design Requested	Design Paid	ROW Requested	ROW Paid	Construction Requested	Construction Paid	Redesign Requested	Redesign Paid	Global Mgt. Requested	Global Mgt. Paid	Comments
13	Farmers Branch											
14	Farmers Branch											
14	Garland											
14	Dallas											
15	Dallas											
15A	Collin County											
16	Dallas											
17	Dallas											
18	Dallas											
19	Dallas											
20	Dallas											Requested \$40,427.00 For ROW On 11/20/00; Paid 12/14/00
21	TxDOT (Dallas)											
22	Dallas											
23	Dallas											
24	Dallas											
25	Dallas											
26	Dallas											
27	Dallas											
28	Dallas											
29	Dallas											



# Escrow Progress



100 YEARS  
Slide 16

Legend	
	Previously Completed
	ROW Not Needed
	Completed Last Week
	Not Applicable
	Funds Needed

1/17/01

Proj. #	Sponsor (Within City)	Design Requested	Design Paid	ROW Requested	ROW Paid	Construction Requested	Construction Paid	Redesign Requested	Redesign Paid	Comments
30	Dallas									
31	Dallas									
32	Dallas									
33	Dallas									
70	Garland									Project Complete
71 S1-S2	Grand Prairie									Constructed by City, Complete
71 S3	Grand Prairie									Constructed by City, Complete
71 S4	Grand Prairie									Construction In Progress, Completion Due 12/31/00
71 S5	Grand Prairie									To Be Constructed by City
71 S6	Grand Prairie									To Be Constructed by Is Futura FM1382
71 C1	Grand Prairie									Construction In Progress, Completion Due 12/31/00
71 C2-C6	Grand Prairie									Plans Complete, Funding Needed By Various Agencies
71 C7	Grand Prairie									Plans Complete, To Be Let By Grand Prairie
72	Balch Springs									Construction In Progress, Completion Due Summer 2000
72	Mesquite									Construction In Progress, Completion Due Summer 2000
73	Duncanville									Project Complete
73	DeSoto									Project Complete
74	Dallas									Project Complete
75	Coppell									Project Complete
75	Irving									Project Complete
76	Dallas									Project Complete



Slide 17

# Action Items



1/17/01

## Agency

## Target Dates

### ■ County

- Hire CMAQ Staff Member

ASAP

### ■ TxDOT

- Reviews Due

On-going

### ■ PM/E

- Duncanville ILA Modifications

ASAP



Slide 18

# Action Items

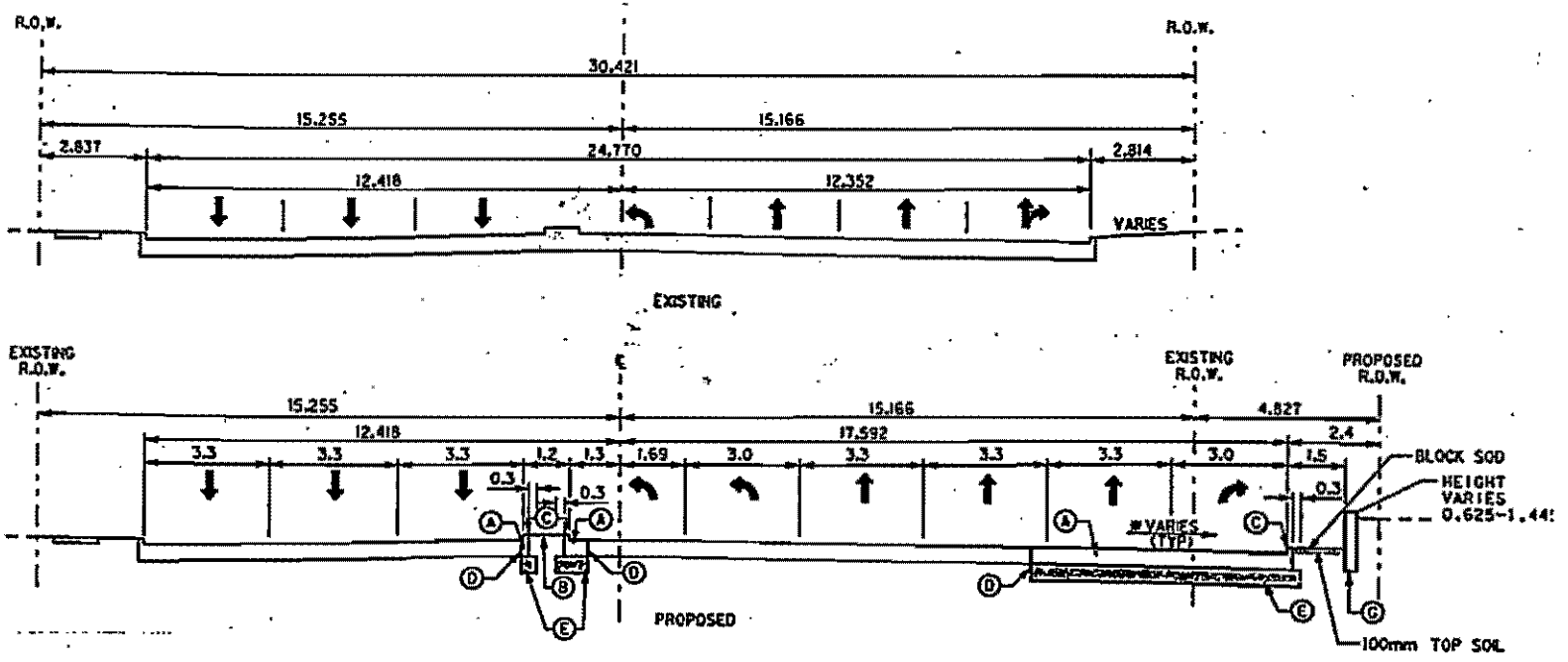


1/17/01

### ■ City of Richardson

- Engineering Escrow

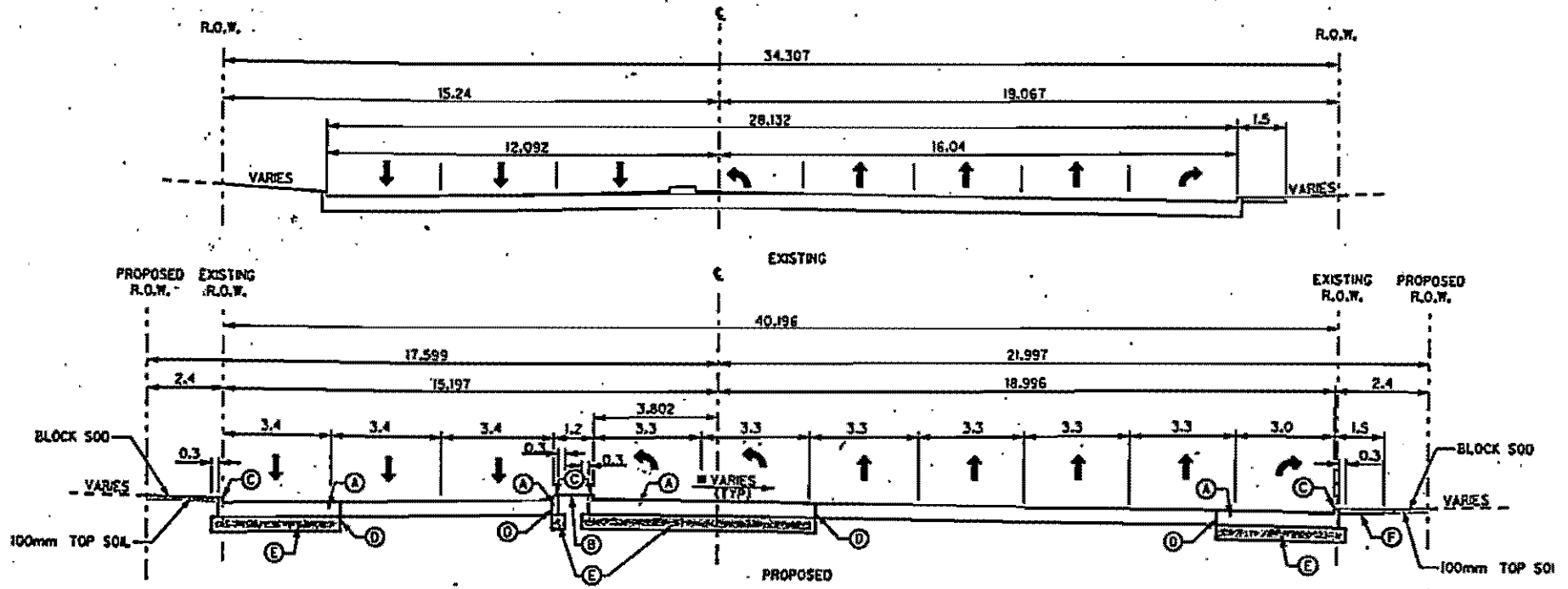
Overdue



TYPICAL SECTIONS  
 SPRING VALLEY ROAD  
 AT MIDWAY

SPRING VALLEY ROAD

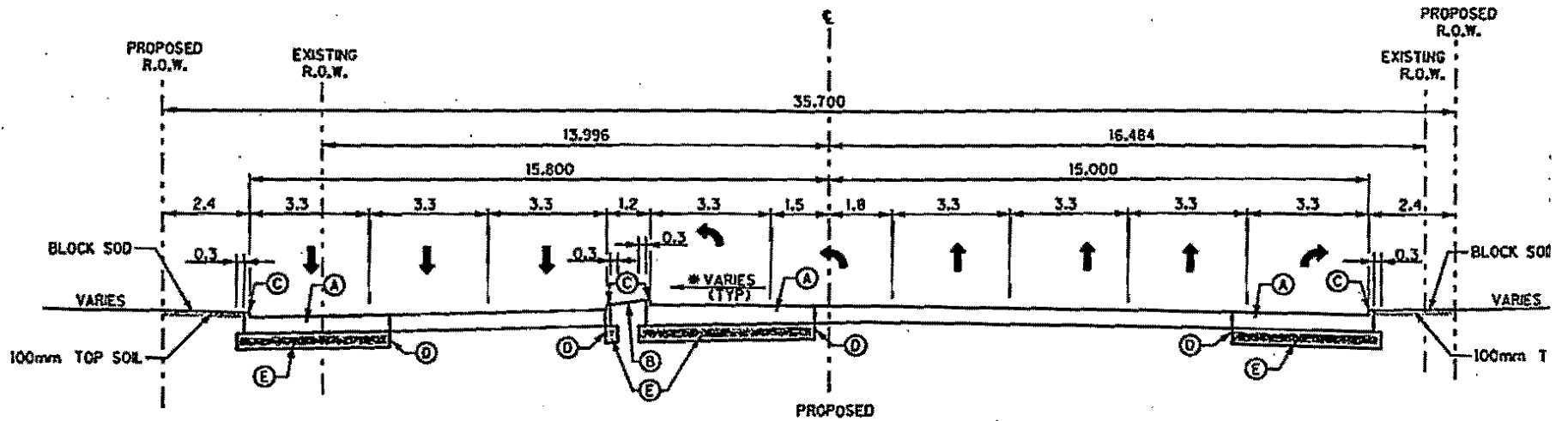
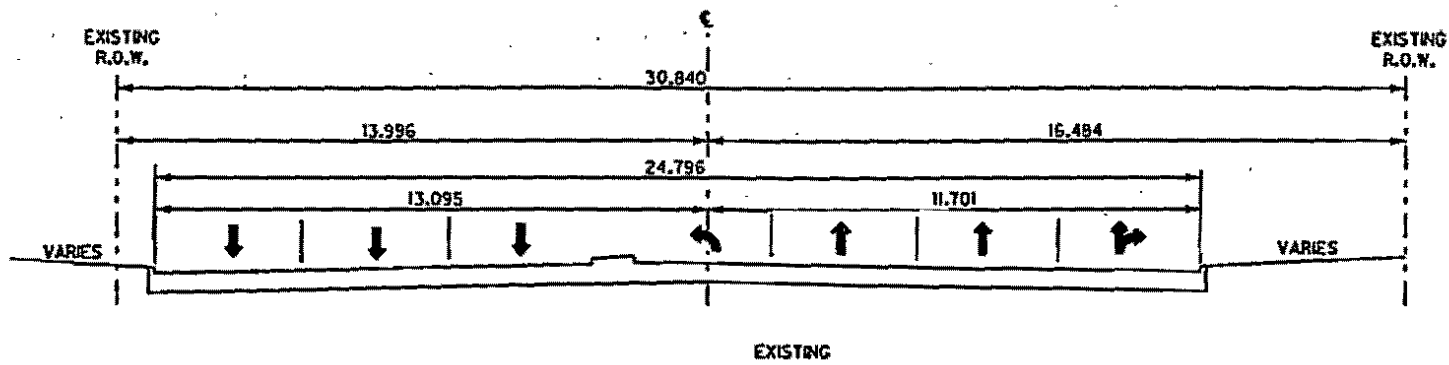
WESTBOUND



MIDWAY ROAD

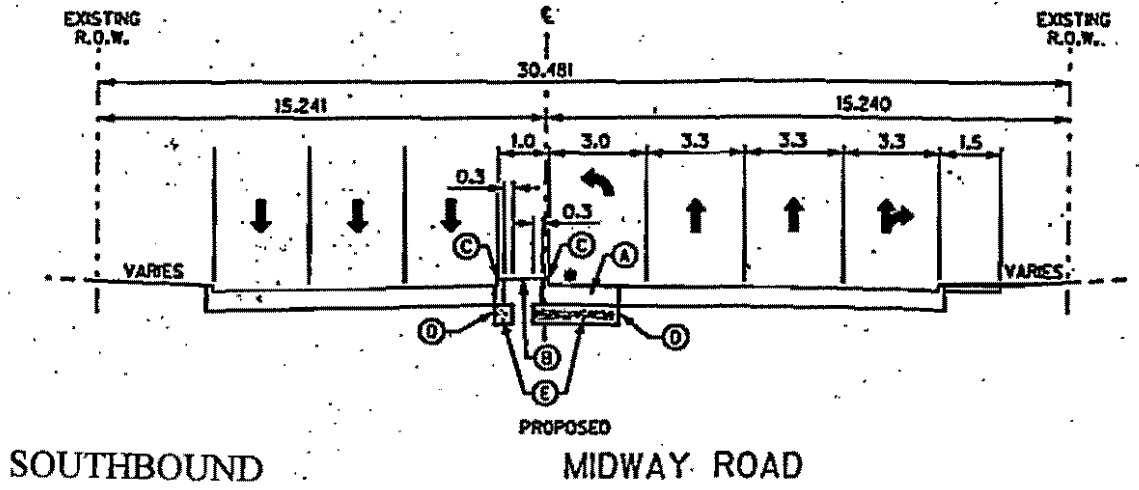
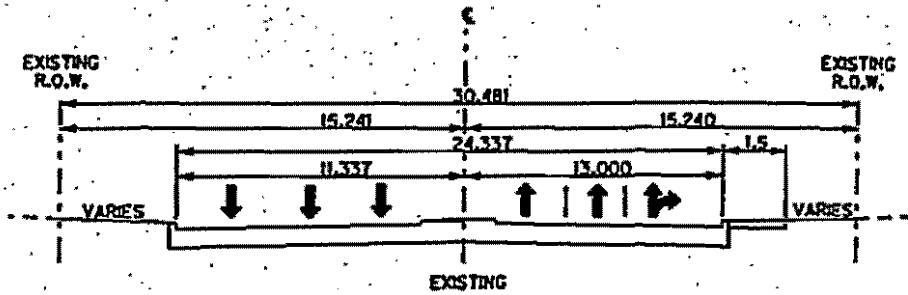
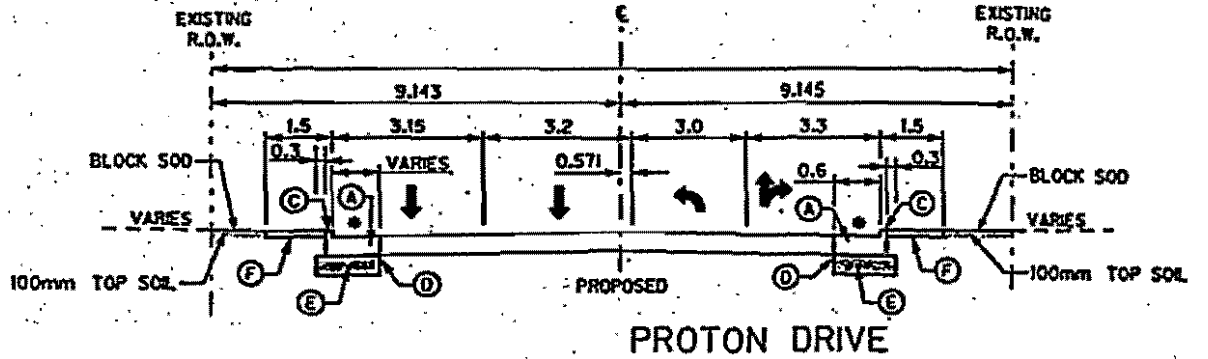
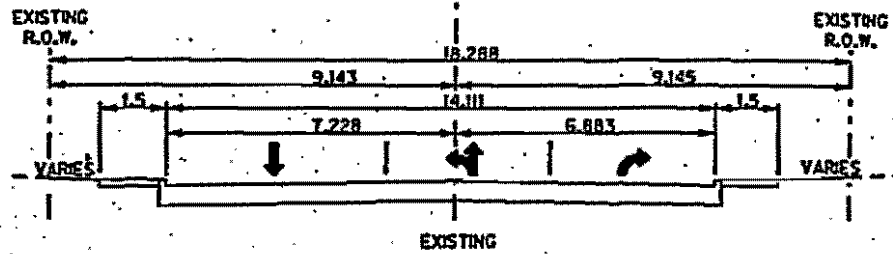
SOUTHBOUND

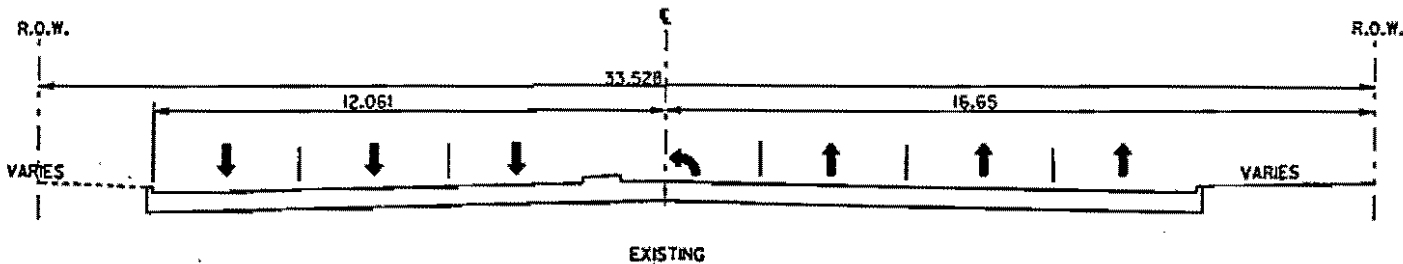




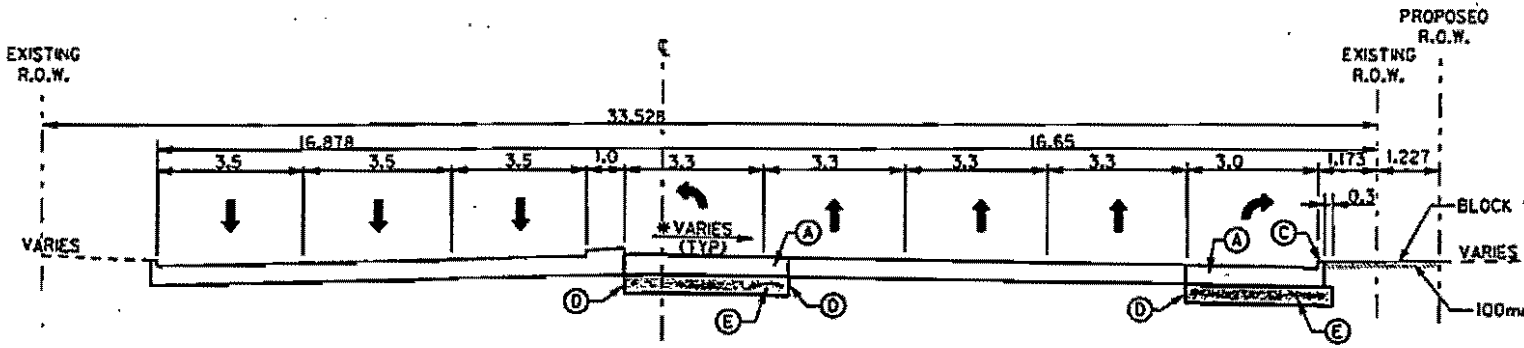
WESTBOUND

MIDWAY ROAD



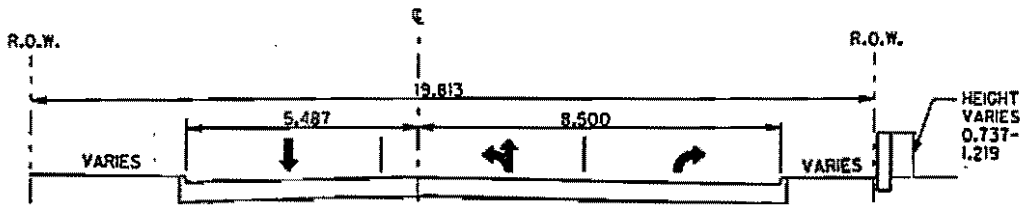


EXISTING

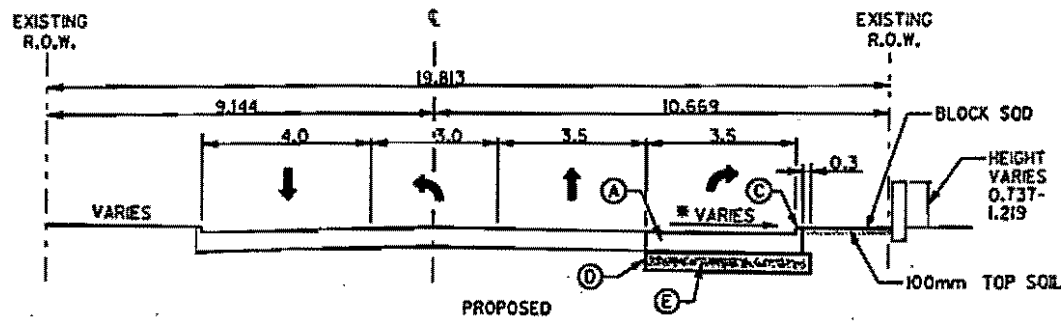


PROPOSED

NORTHBOUND MIDWAY ROAD



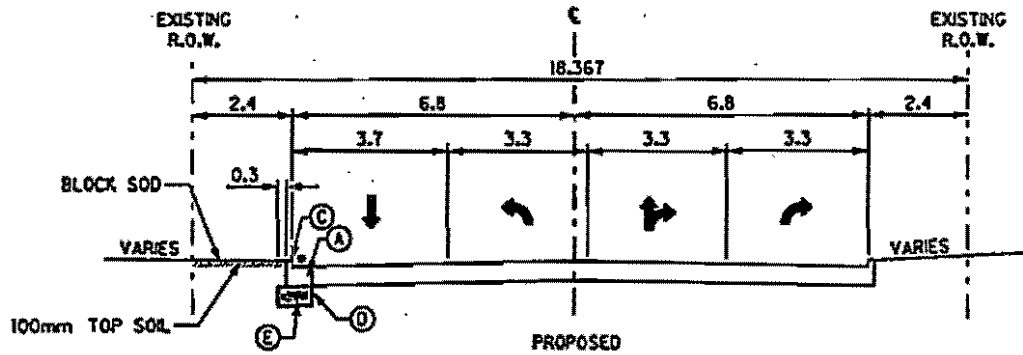
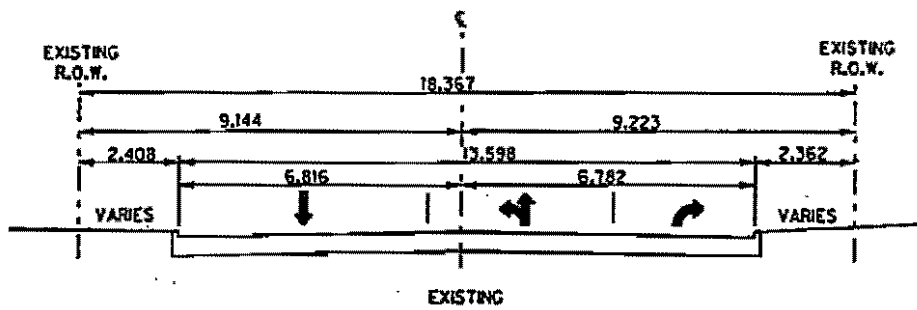
EXISTING



PROPOSED

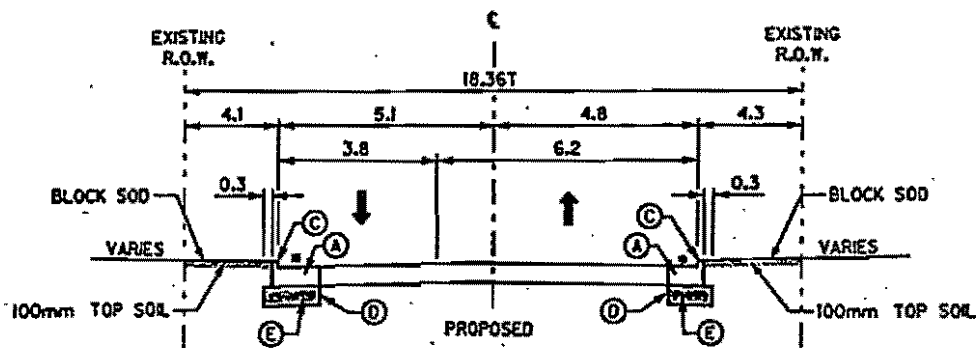
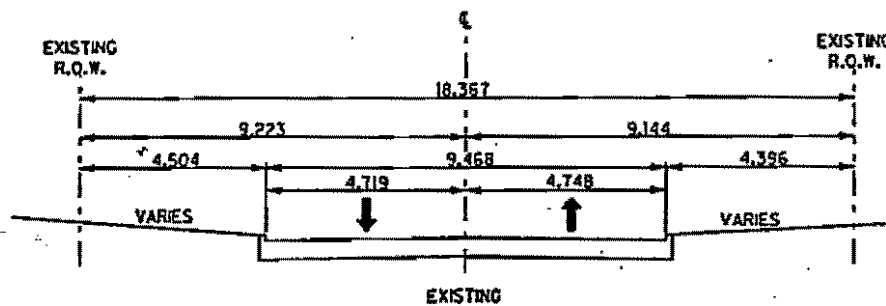
EASTBOUND BELTWAY DRIVE

\* MATCH EXISTING CROSS SLOPE



SECTION A-A LINDBERGH DRIVE

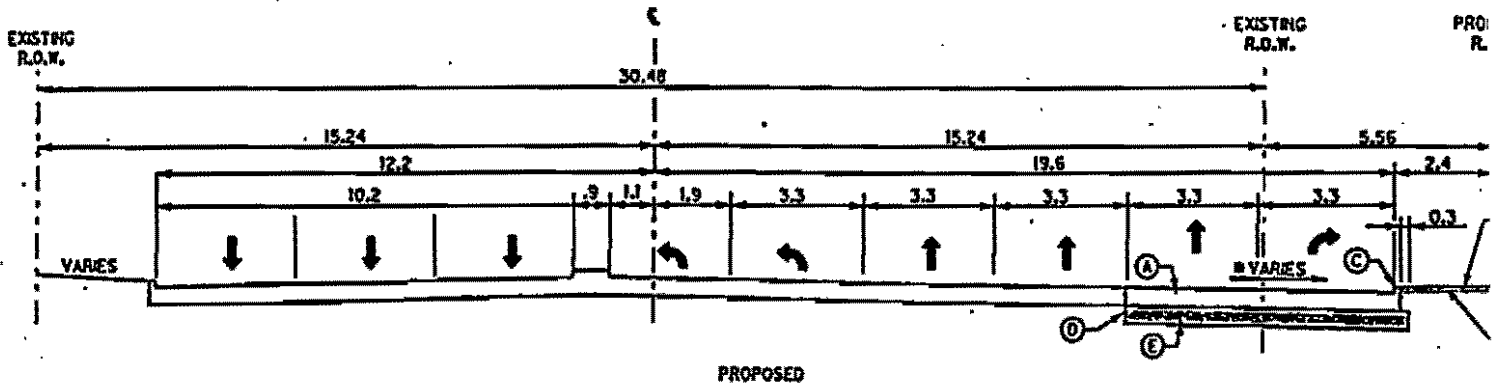
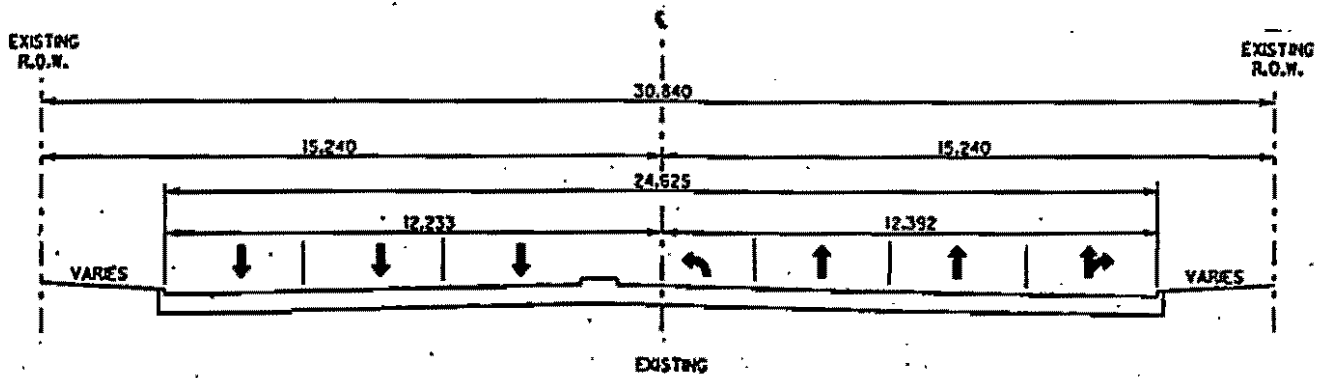
WESTBOUND



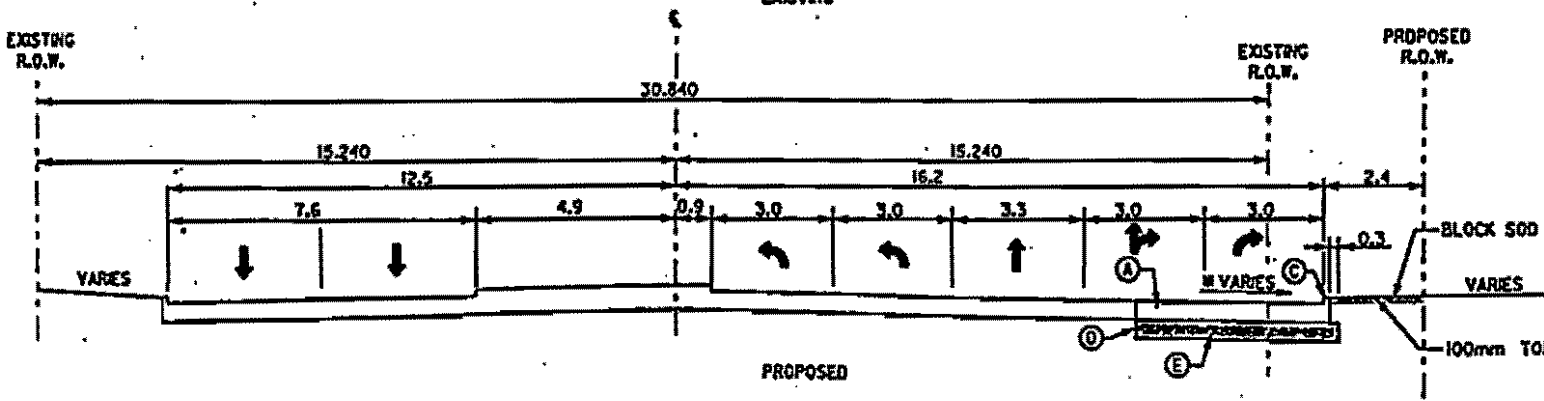
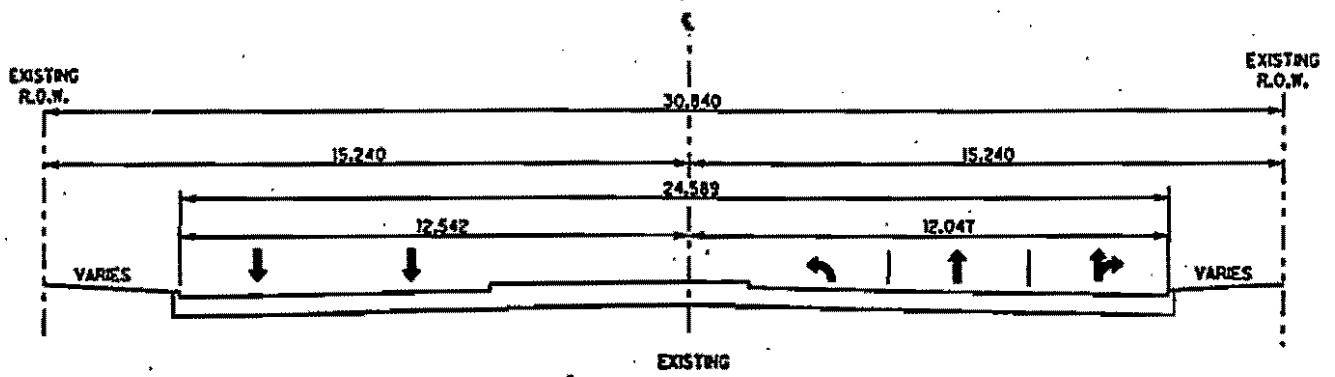
SECTION B-B LINDBERGH DRIVE

WESTBOUND

\* CROSS SLOPE VARIES  
MATCH EXISTING CROSS SLOPE



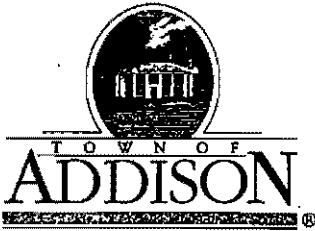
**SOUTHBOUND MIDWAY ROAD**



**EASTBOUND**

**KELLER SPRINGS ROAD**

• MATCH EXISTING CROSS SLOPE



**PUBLIC WORKS DEPARTMENT**

(972) 450-2871

Post Office Box 9010 Addison, Texas 75001-9010

16801 Westgrove

January 24, 2001

Mr. Jack Loggins  
Parsons Brinckerhoff  
CMAQ Program Office  
1701 N. Market Street, Suite 410  
Dallas, Texas 75202

Re: CMAQ Program, Project 12

Dear Mr. Loggins:

The Town of Addison has performed further review of proposed construction in the CMAQ Program, Project 12. Specifically, our staff evaluated the impact of certain intersection improvements on the existing landscaping plan. We recognize that this project was established to address air quality issues and enhance traffic flow along Midway Road. However, it was determined that the elimination of existing landscaped features in the parkways and medians at two intersections along Midway Road reduces the aesthetic integrity of the roadway and our community as a whole. Consequently, please reduce the scope of work within Project 12 of the CMAQ Program by eliminating all proposed construction improvements and associated right-of-way acquisition within the intersections of Midway Road and Proton Drive and Midway Road and Beltway Drive.

In addition, we will include provisions in our next fiscal year budget for future streetscape improvements in the medians and parkway areas of the Town's three remaining CMAQ, Project 12 intersections. Accordingly, modifications to the current design at each location is requested and should include construction of subdrain systems to accommodate the anticipated level of irrigation and storm water within the roadway.

Your timely assistance in this matter is appreciated. Should you have any questions, please contact me at 972-450-2886.

Sincerely,

A handwritten signature in cursive script that reads "Steven Z. Chutchian". The signature is written in black ink and is positioned above the printed name.

Steven Z. Chutchian, P.E.  
Assistant City Engineer

Cc: Chris Terry, Assistant City Manager  
Mike Murphy, Director of Public Works  
Jim Pierce, Assistant Director of Public Works

To: Robin Jones // 2 PAGES 972-450-2837  
 From: JCB

STEVE - THIS IS IT #557-S RJ

NOTE:

SPECIFICATIONS ADOPED BY THE TEXAS DEPARTMENT OF TRANSPORTATION MARCH 1996, AND THE SPECIFICATION ITEMS LISTED AND DETAIL AS FOLLOWS SHALL GOVERN ON THIS PROJECT REQUIRING CONTRACT PROVISIONS FOR ALL FEDERAL-AID CONSTRUCTION CONTRACTS #FORM PHFA 1275, (OCTOBER 1993)

THE CONTRACTOR SHALL PROVIDE AND ERECT BARRICADES AND WARNING SIGNS IN ACCORDANCE WITH BECM, 66.09, AND 1541-9900 AND BECM 155.02, 155.03, 155.04, AND 155.05 AT POINTS INDICATED AND AT OTHER POINTS AS DIRECTED BY THE ENGINEER.

THE CONTRACTOR SHALL MAKE HIS OWN INVESTIGATION AND ARRANGEMENTS FOR RAIL DELIVERY POINTS AND TRACKAGE FACILITIES.

230 Working Days  
 180 lead-in days

CONTRACTOR NAME: \_\_\_\_\_  
 LETTING DATE: 07/20/05  
 DATE WORK BEGAN: 7-25-05  
 DATE WORK COMPLETED: 12-18-05  
 DATE OF ACCEPTANCE: \_\_\_\_\_  
 FINAL CONTRACT COST: \_\_\_\_\_

NO.	DATE	BY	REVISION
1			
2			
3			
4			
5			

Design Speed = 60 km/h  
**DSI#557**

STATE OF TEXAS  
 DEPARTMENT OF TRANSPORTATION

PLANS OF PROPOSED  
 STATE HIGHWAY IMPROVEMENT

DALLAS COUNTY

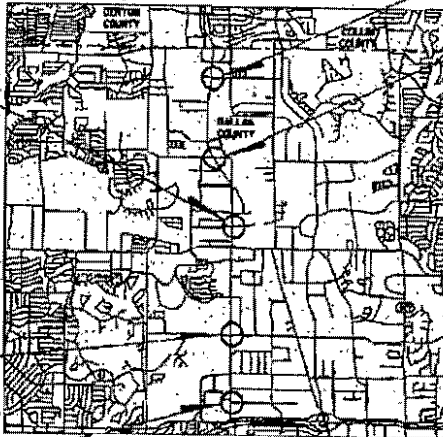
CSJ 0916-45-344

NET LENGTH = 2,148.81m = 2,148.81km

INTERSECTION

- NET LENGTH = 545.27m = 0.545 km, MIDWAY ROAD AT SOJOURN DRIVE/BELMEDE DRIVE
- NET LENGTH = 593.776 m = 0.594 km, MIDWAY ROAD AT KELLER SPRINGS ROAD
- NET LENGTH = 582.404 m = 0.582 km, MIDWAY ROAD AT SPRING VALLEY ROAD
- NET LENGTH = 175.253 m = 0.175 km, MIDWAY ROAD AT LINDBERGH DRIVE
- NET LENGTH = 252.82 m = 0.252 km, MIDWAY ROAD AT McEWEN ROAD

MISCELLANEOUS WORK (INTERSECTION IMPROVEMENTS)  
 CONSISTS OF: BRIDGE, BRIDGE FACILITIES,  
 CONCRETE PAVING, ASPHALT CONCRETE PAVEMENT, SIGNING



MIDWAY ROAD AT LINDBERGH DRIVE  
 BEG. STATION 0+303.547 = LINDBERGH DRIVE  
 END STATION 0+820.200 = LINDBERGH DRIVE  
 BEG. STATION 0+578.200 = MIDWAY ROAD  
 END STATION 10+023.573 = MIDWAY ROAD  
 INTERSECTION IN TOWN OF ADDICKS

MIDWAY ROAD AT SPRING VALLEY ROAD  
 BEG. STATION 0+812.263 = SPRING VALLEY ROAD  
 END STATION 0+254.784 = SPRING VALLEY ROAD  
 BEG. STATION 0+578.200 = MIDWAY ROAD  
 END STATION 10+023.573 = MIDWAY ROAD  
 INTERSECTION IN CITY OF FARMERS BRANCH  
 & TOWN OF ADDICKS

MIDWAY ROAD AT McEWEN ROAD  
 BEG. STATION 0+910.077 = McEWEN ROAD  
 END STATION 0+403.422 = McEWEN ROAD  
 BEG. STATION 0+578.200 = MIDWAY ROAD  
 END STATION 10+023.573 = MIDWAY ROAD  
 CITY OF FARMERS BRANCH

NOT TO SCALE  
 NO RAILROADS  
 NO EXCEPTIONS

MIDWAY ROAD AT KELLER SPRINGS ROAD

BEG. STATION 0+713.837 = KELLER SPRINGS ROAD  
 END STATION 0+422.244 = KELLER SPRINGS ROAD  
 BEG. STATION 0+578.200 = MIDWAY ROAD  
 END STATION 10+023.573 = MIDWAY ROAD  
 INTERSECTION IN CITY OF CARROLLTON

MIDWAY ROAD AT KELLER SPRINGS ROAD

BEG. STATION 0+578.200 = KELLER SPRINGS ROAD  
 END STATION 10+023.573 = KELLER SPRINGS ROAD  
 BEG. STATION 0+422.244 = MIDWAY ROAD  
 END STATION 10+023.573 = MIDWAY ROAD  
 INTERSECTION IN CITY OF CARROLLTON & TOWN OF ADDICKS

CITY OF CARROLLTON  
 CHALLENGED May 20, 2002  
 [Signature]  
 CLERK OF COURTS

TOWN OF ADDICKS  
 CHALLENGED May 22, 2002  
 [Signature]  
 CLERK OF COURTS

DALLAS COUNTY  
 CHALLENGED May 21, 2002  
 [Signature]  
 CLERK OF COURTS

CITY OF FARMERS BRANCH  
 CHALLENGED April 17, 2002  
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 CLERK OF COURTS

SUBMITTED FOR LETTING: \_\_\_\_\_ DATE: 07-12-05

TEXAS DEPARTMENT OF TRANSPORTATION

RECEIVED FOR LETTING: 7/20/05  
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APPROVED FOR LETTING: 07-12-05  
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RECEIVED FOR LETTING: 5-23-05  
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APPROVED FOR LETTING: 5/19/05  
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 DURABLE SPECIALTIES  
 Oct 21 2005 12:09PM



Project Number: CM 97 (87)  
 County: DeKalb  
 Highway: CHAO City Streets

Sheet 3 N  
 Contract: 0918-45-344

Project Number: CM 97 (87)  
 County: DeKalb  
 Highway: CHAO City Streets

Sheet 3 N  
 Contract: 0918-45-344

**NOTE:**

The following list of material is for the contractor's information only. It is the responsibility of the contractor to verify all items and quantities listed in the plan sheets. *Contractor to verify all items and quantities listed in the plan sheets.*

Item No	Description	Quantity	Unit	Material Code	Notes
1	WIRE CONTROLLEM	1			
2	INSTALL RELOCATE STREET	1			
3	WAVE SIGN PANEL	1			
4	INSTALL/RELOCATE LEAD SIGN	1			
5	INSTALL/RELOCATE REGULATORY SIGNATURE	1			
6	250W 1/8" LUMINAIRE	2			
7	INSTALL 80' OCATE OPTICOM EQUIPMENT	1			
8	INSTALL/RELOCATE CONTROLLER	1			
9	INSTALL SIGNAL POLE	1			
10	INSTALL SIGNAL POLE	1			
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General Notes

Sheet 00

General Notes

Sheet 00



Item No	Description	Quantity	Unit	Material Code	Notes
1	WAVE SIGNAL POLE	1			
2	INSTALL RELOCATE STREET	1			
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## CMAQ Intersection Improvement Program, Project 12

- In November, 1991, Dallas County voters approved the 1991 Transportation Bond Program, which included funding for certain transportation improvements.
- In October, 1994, the County and the Texas Department of Transportation (TxDot) entered into a Congestion Mitigation and Air Quality (CMAQ) improvement agreement to implement transportation projects. These improvements were approved for CMAQ funding by the North Texas Council of Government (NCTCOG). The agreement provided Program management & engineering services.
- In September, 1995, the County entered into an Interlocal Agreement with the Town of Addison, in accordance with Proposition 1 of the 1991 Dallas County Bond Program, to perform the proposed CMAQ intersection improvements.
- In this interlocal agreement with the Town, the County agreed to perform the following:
  - a. Provide the Town's share of costs for the CMAQ project.
  - b. Act as the single point of contact with TxDot for executing all agreements.
  - c. Perform acquisition of necessary rights-of-way for the CMAQ project, and transfer the rights-of-way to the Town.
  - d. Submit preliminary and final engineering plans to the Town for review prior to submittal to TxDot for advertising and construction.
- Accordingly, the Town of Addison agreed to fund the cost of any optional improvements, such as supplementary landscape, streetscape and sidewalk construction. In addition the Town agreed to accept all terms, requirements, and conditions of the CMAQ Agreement between the County and TxDot.
- The funding for engineering, construction, right-of-way, and construction management is borne by Dallas County and TxDot. The municipalities involved in CMAQ, Project 12, consisting of Addison, Carrollton, and Farmers Branch, do not have an established funding responsibility. Dallas County and TxDot will proportionately fund any necessary adjustments to engineering and construction costs.
- The specific long-term purpose of this CMAQ Intersection Improvement project is the reduction in traffic congestion at each intersection, and the resulting improvement of air quality in our community.
- Vehicular movement through each intersection will be affected by the proposed improvements as follows:

### Keller Springs Road

The level of service will decline in the westbound and southbound directions and remain the same in the northbound and eastbound directions. The anticipated delay in the intersection will increase by 10.5 seconds/vehicle during the A.M. Peak period and **decrease** by 3.5 seconds/vehicle during the P.M. Peak period.

#### Lindberg Drive

The level of service will improve in each direction, with the typical delay **decreasing** by 5.7 seconds/vehicle during the A.M. Peak period and 34.7 seconds/vehicle during the P.M. Peak period.

#### Spring Valley Road

The level of service will improve in each direction, with the typical delay **decreasing** by 21.4 seconds/vehicle during the A.M. Peak period and 54.1 seconds/vehicle during the P.M. Peak period.

#### Beltway Road

The level of service will remain the same in each direction, with the typical delay **decreasing** by only 1.5 seconds/vehicle during the A.M. Peak period. The expected delay during the P.M. Peak period will remain the same.

#### Proton Drive

The level of service will remain the same in each direction, with the typical delay **decreasing** by 2.5 seconds/vehicle during the Peak A.M. period and by 2.0 seconds/vehicle during the P.M. Peak period.

- The severity of the impact of these improvements on the existing streetscape features varies at each intersection. The removal of trees, bushes, and ground cover is most prevalent at the intersections of Midway Road and Proton Drive and Midway Road and Beltway Road, respectively. Existing streetscape conditions are impacted to a much lesser degree at the other three intersections.
- At four intersection locations, the existing medians will be narrowed to address an additional left turn lane. The new 3 ft. wide medians will only be able to accommodate certain varieties of landscaping.

**Initial Findings  
and Analysis  
of the  
Midway Road  
CMAQ Projects**

December 16, 1996

## TRINITY MILLS ROAD

### Existing Conditions

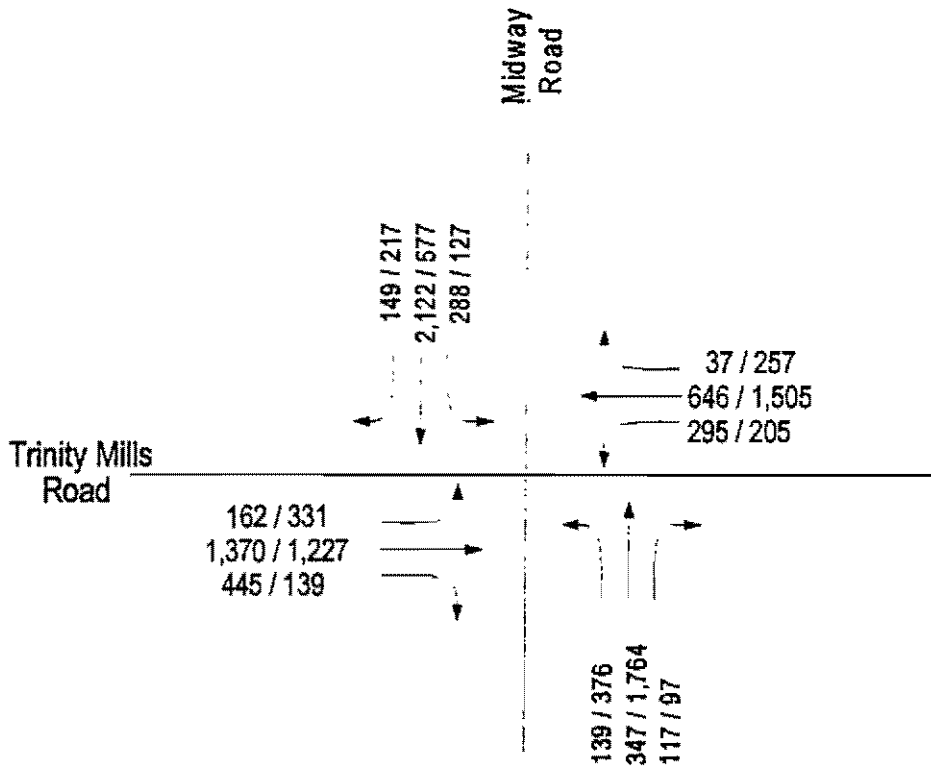
Analysis of the existing traffic conditions at the Midway Road intersection with Trinity Mills Road shows operations at level of service (LOS) "F" for both the AM and PM peak hours. Each of the four approaches currently have an exclusive left turn lane. The eastbound and northbound approaches also have an exclusive right turn lane. At this location, Trinity Mills Road has three full lanes leading up to each approach with a lane drop at the intersection for a five-lane section cross section east and west of the intersection. For the eastbound approach, the outside through lane currently becomes a right turn only lane at the intersection, although the lane does carry through to the east side for a mandatory right turn at the first shopping center access driveway. At the westbound approach, the inside through lane becomes a left turn only lane at the intersection. Midway Road has a six-lane cross section. Existing peak hour traffic counts are shown in Figure 1.

### Proposed CMAQ Improvements

The proposed improvements are dual left turns at all four approaches and exclusive right turn lanes for the two approaches which do not currently have them: westbound and southbound. The southbound approach would be widened to 2 left turn lanes, 3 through lanes and an exclusive right turn lane. For the northbound approach, the schematic of the recommended CMAQ improvements show one of the existing through lanes being made into a forced left turn to accomplish the dual left turn through restriping only. However, the northbound through traffic volumes suggest that this is more likely an error in the schematic. The highest traffic volume in the PM peak hour is the northbound through movement at 1,764 vehicles per hour, according to existing traffic counts (October, 1996), shown in Figure 1. Therefore, the recommended geometrics for this approach would be widening to a total of 2 left turn lanes, 3 through lanes and an exclusive right turn lane. The resultant geometrics for the eastbound and westbound approaches would be 2 left turn lanes, 2 through lanes and an exclusive right turn lane. The analysis of these improvements show LOS "D" operations for the AM and PM peak hours, with room for a very limited amount of traffic growth.

### Additional Findings

Some additional storage length is recommended for most of the turn bay pockets, as shown in Table 1.



**LEGEND**

XXX - AM Peak Hour Traffic  
 XXX PM Peak Hour Traffic

**Figure 1**  
 1996 Peak Hour Traffic  
 for Midway Road @  
 Trinity Mills Road

**Table 1  
Midway Road CMAQ Intersections  
Geometrics and Storage Lengths**

Inter-section	Approach	Move-ment	Existing			Proposed CMAQ Improvements			Final Recommended Improvements		
			# of Lanes	Storage Length (Feet)	Storage Length (Meters)	# of Lanes	Storage Length (Feet)	Storage Length (Meters)	# of Lanes	Storage Length (Feet)	Storage Length (Meters)
Trinity Mills Road	Eastbound	Left	1	350	107	2	250	76			
		Through	2			3					
		Right	1	200	61	1	225	69			
	Westbound	Left	1	N/A	N/A	2	250	76			
		Through	1.5			2					
		Right	0.5	N/A	N/A	1	400	122			
	Northbound	Left	1	100	30	2	300	91			
		Through	3			3					
		Right	1	80	24	1	150	46			
	Southbound	Left	1	125	38	2	200	61			
		Through	2.5			3					
		Right	0.5	N/A	N/A	1	200	61			
Spring Valley Road	Eastbound	Left	1	200	61	2	150	46			
		Through	2.5			3					
		Right	0.5	N/A	N/A	1	200	61			
	Westbound	Left	1	115	35	2	200	61			
		Through	2.5			3					
		Right	0.5	N/A	N/A	1	200	61			
	Northbound	Left	1	160	49	2	200	61			
		Through	3			3					
		Right	1	110	34	1	200	61			
	Southbound	Left	1	200	61	2	200	61			
		Through	3			3					
		Right	1	N/A	N/A	1	N/A	N/A			
Keller Springs Road	Eastbound	Left	1	150	46	2	150	46	2	150	46
		Through	1			2			1		
		Right	1	N/A	N/A	1	300	91	2	100	30
	Westbound	Left	1	50	15	1	50	15	1	100	30
		Through	0.5			0.5			0.5		
		Right	0.5	N/A	N/A	0.5	N/A	N/A	0.5	N/A	N/A
	Northbound	Left	1	210	64	2	200	61	2	200	61
		Through	3			3			3		
		Right	1	50	15	1	200	61	1	200	61
	Southbound	Left	1	150	46	2	200	61	2	150	46
		Through	3			3			3		
		Right	1	50	15	1	200	61	1	250	76

Inter-section	Approach	Movement	Existing			Proposed CMAQ Improvements			Final Recommended Improvements		
			# of Lanes	Storage Length (Feet)	Storage Length (Meters)	# of Lanes	Storage Length (Feet)	Storage Length (Meters)	# of Lanes	Storage Length (Feet)	Storage Length (Meters)
Beltway Road	Eastbound	Left	1	75	23	1	150	46			
		Through	1			1					
		Right	1	75	23	1	150	46			
	Westbound	Left	1	125	38	1	150	46			
		Through	0.5			0.5					
		Right	0.5	N/A	N/A	0.5	N/A	N/A			
	Northbound	Left	1	115	35	1	150	46			
		Through	3			3					
		Right	1	75	23	1	150	46			
	Southbound	Left	1	100	30	1	100	30			
		Through	3			3					
		Right	1	100	30	1	100	30			
Lindberg Road	Eastbound	Left	0.5	N/A	N/A	1	N/A	N/A	0.5	N/A	N/A
		Through	0.5			0.5			0.5		
		Right	1	N/A	N/A	0.5	N/A	N/A	1	N/A	N/A
	Westbound	Left	0.5	N/A	N/A	1	125	38	0.5	N/A	N/A
		Through	0.5			1			0.5		
		Right	1	125	38	1	125	38	1	300	91
	Northbound	Left	1	160	49	1	160	49	1	200	61
		Through	2.5			2.5			2.5		
		Right	0.5	N/A	N/A	0.5	N/A	N/A	0.5	N/A	N/A
	Southbound	Left	1	200	61	1	200	61	2	200	61
		Through	2.5			2.5			2.5		
		Right	0.5	N/A	N/A	0.5	N/A	N/A	0.5	N/A	N/A
McEwen Road	Eastbound	Left	1	N/A	N/A	0.5	100	30			
		Through	0.5			1.5					
		Right	0.5	N/A	N/A	1	N/A	N/A			
	Westbound	Left	1	N/A	N/A	1	100	30			
		Through	0.5			1.5					
		Right	0.5	N/A	N/A	0.5	N/A	N/A			
	Northbound	Left	1	125	38	1	200	61			
		Through	2.5			2.5					
		Right	0.5	N/A	N/A	0.5	N/A	N/A			
	Southbound	Left	1	100	30	1	100	30			
		Through	2.5			2.5					
		Right	0.5	N/A	N/A	0.5	N/A	N/A			



Inter-section	Approach	Move-ment	Existing			Proposed CMAQ Improvements			Final Recommended Improvements		
			# of Lanes	Storage Length (Feet)	Storage Length (Meters)	# of Lanes	Storage Length (Feet)	Storage Length (Meters)	# of Lanes	Storage Length (Feet)	Storage Length (Meters)
Proton Drive	Eastbound	Left	0.5	N/A	N/A	0.5	N/A	N/A	0.5	N/A	N/A
		Through	0.5			0.5			0.5		
		Right	1	80	24	2	100	30	1	100	30
	Westbound	Left	0.5	N/A	N/A	1	N/A	N/A	0.5	N/A	N/A
		Through	1			0.5			0.5		
		Right	0.5	N/A	N/A	0.5	N/A	N/A	1	N/A	N/A
	Northbound	Left	1	85	26	1	150	46	1	175	53
		Through	2.5			2.5			2.5		
		Right	0.5	N/A	N/A	0.5	N/A	N/A	0.5	N/A	N/A
	Southbound	Left	1	100	30	1	200	61	1	250	76
		Through	2.5			2.5			2.5		
		Right	0.5	N/A	N/A	0.5	N/A	N/A	0.5	N/A	N/A
Belmeade/ Sojourn	Eastbound	Left	1	N/A	N/A	1	N/A	N/A	1	150	46
		Through	0.5			1			1.5		
		Right	0.5	N/A	N/A	1	100	30	0.5	N/A	N/A
	Westbound	Left	1	N/A	N/A	1	N/A	N/A	1	250	76
		Through	0.5			1			1.5		
		Right	0.5	N/A	N/A	1	100	30	0.5	N/A	N/A
	Northbound	Left	1	100	30	1	100	30	1	150	46
		Through	2.5			3			3		
		Right	0.5	N/A	N/A	1	100	30	1	225	69
	Southbound	Left	1	100	30	1	100	30	1	300	91
		Through	2.5			2.5			2.5		
		Right	0.5	N/A	N/A	0.5	N/A	N/A	0.5	N/A	N/A
Boyington/ Dooley	Eastbound	Left	0.25	N/A	N/A	0.5	N/A	N/A			
		Through	0.5			0.5					
		Right	0.25	N/A	N/A	1	200	61			
	Westbound	Left	0.25	N/A	N/A	1	100	30			
		Through	0.5			0.5					
		Right	0.25	N/A	N/A	0.5	N/A	N/A			
	Northbound	Left	1	100	30	1	150	46			
		Through	2.5			2.5					
		Right	0.5	N/A	N/A	0.5	N/A	N/A			
	Southbound	Left	1	100	30	1	100	30			
		Through	2.5			2.5					
		Right	0.5	N/A	N/A	0.5	N/A	N/A			

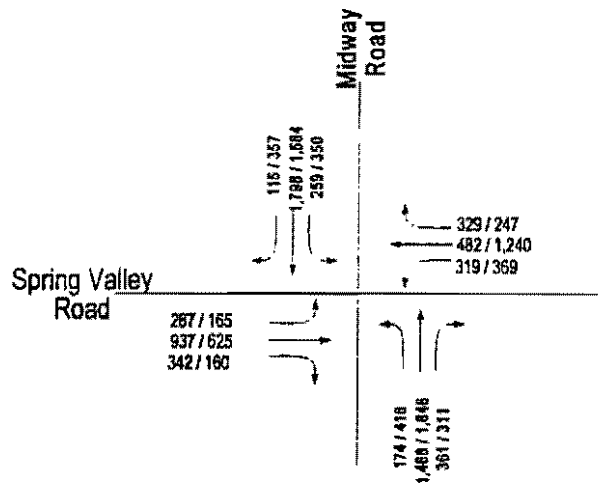
# SPRING VALLEY ROAD

## Existing Conditions

Analysis of the existing traffic conditions at the Midway Road intersection with Spring Valley Road shows operations at LOS "E" for the AM peak and LOS "F" for the PM peak hour. Each of the four approaches currently have an exclusive left turn lane. The northbound and southbound approaches also have an exclusive right turn lane. Both roadways have six-lane cross sections. Existing peak hour traffic counts are shown in Figure 2.

## Proposed CMAQ Improvements

The proposed CMAQ improvements would result in all four approaches having dual left turn lanes and an exclusive right turn lane. The analysis of these improvements show LOS "D" operations for the AM and PM peak hours, with room for some growth in traffic. Recommended storage lengths are shown in Table 1.



**LEGEND**

XXX - AM Peak Hour Traffic  
 XXX PM Peak Hour Traffic

**Figure 2**  
 1996 Peak Hour Traffic  
 for Midway Road @  
 Spring Valley Road

## KELLER SPRINGS ROAD

### Existing Conditions

Analysis of the existing traffic conditions at the Midway Road intersection with Keller Springs Road shows operations at LOS "E" for the AM peak and LOS "D" for the PM peak hour. Each of the four approaches currently have an exclusive left turn lane. The eastbound approach has an exclusive right turn lane and the northbound and southbound approaches also have short right turn separations. Keller Springs Road is a two-lane roadway on the east side and a four-lane roadway on the west side. Midway Road has a six-lane cross section. Existing peak hour traffic counts are shown in Figure 3.

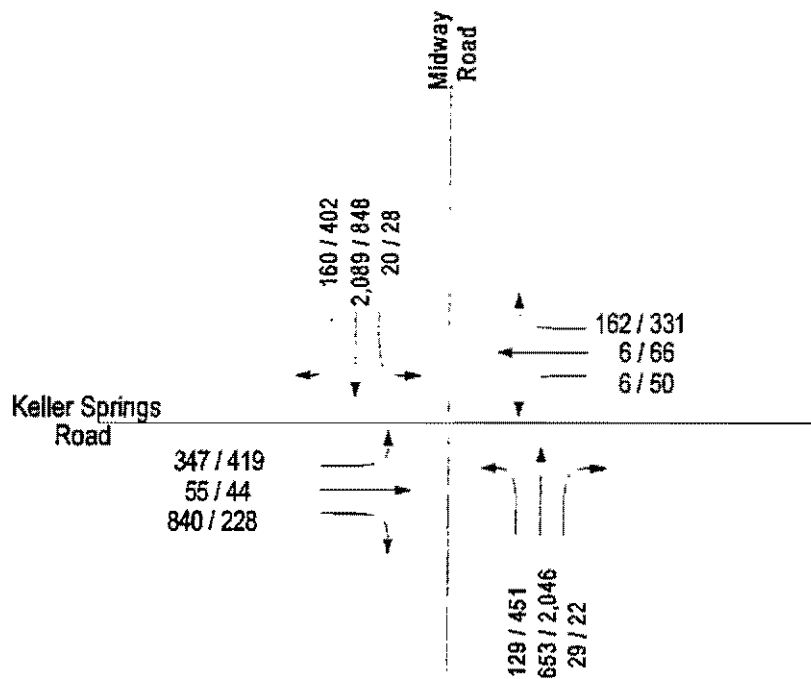
### Proposed CMAQ Improvements

The proposed CMAQ improvements include widening the northbound, eastbound and southbound approaches to include dual left turn lanes and an exclusive right turn lane. The eastbound approach would also be widened to include two through lanes, which would narrow quickly to one lane on the east side. These improvements showed intersection operations would be at a LOS of "F" in the AM peak hour and LOS "C" in the PM peak hour. Although the physical capacity increases with the proposed geometric improvements, the worsening of intersection operations in the AM peak is due to the change in signal phasing as a result of the dual left turns and the heavy eastbound right turn movement. The dual left turn lanes prohibit the use of permissive left turns on the green phase for the through and right turning traffic. Therefore, due to the fact that the 840 right-turning vehicles requires a significant portion of the green time, the left-turning traffic actually has less opportunity per cycle, even though there would now be two lanes to move and store the traffic in.

### Additional Improvements

The existing eastbound through volume (less than 100 vehicles during the peak hours) does not currently warrant two lanes. Therefore, it is recommended that the existing lane balance be maintained by carrying only one eastbound through lane across the intersection. It is also recommended that a dual right turn be installed for the eastbound approach. This would still result in recommending the widening of the eastbound approach to five lanes but with the following geometrics: a dual left turn, one through lane and a dual right turn. These changes to the recommended improvements would result in operations of LOS "D" in the AM peak and LOS "C" in the PM peak. The recommended storage lengths are shown in Table 1.

Once the portion of Keller Springs under Addison Airport is opened, a re-evaluation of the lane assignments will be necessary.



**LEGEND**

XXX - AM Peak Hour Traffic  
 XXX PM Peak Hour Traffic

**Figure 3**  
 1996 Peak Hour Traffic  
 for Midway Road @  
 Keller Springs Road

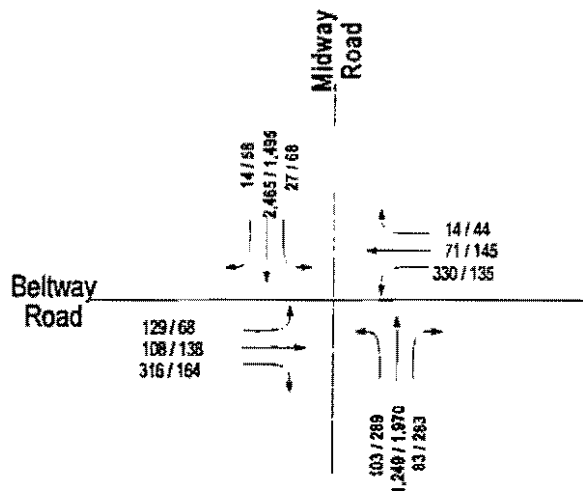
## BELTWAY ROAD

### Existing Conditions

Analysis of the existing traffic conditions at the intersection of Midway Road and Beltway Road shows operations at LOS "D" for the AM peak and LOS "C" for the PM peak hour. Each of the four approaches currently have an exclusive left turn lane. The eastbound, northbound and southbound approaches each have an exclusive right turn lane. Beltway Road is a two-lane roadway. Midway Road has a six-lane cross section. Existing peak hour traffic counts are shown in Figure 4.

### Proposed CMAQ Improvements

The proposed CMAQ improvements include lengthening the storage lengths for the northbound and westbound turn lanes. The proposed restriping/markings for the eastbound approach is currently in place. These improvements would result in maintaining the intersection operations at the same LOS, but with slightly less average delay per vehicle in the AM peak. The recommended storage lengths are shown in Table 1.



**LEGEND**

XXX - AM Peak Hour Traffic  
 XXX PM Peak Hour Traffic

**Figure 4**  
 1996 Peak Hour Traffic  
 for Midway Road @  
 Beltway Road

## LINDBERG DRIVE

### Existing Conditions

Analysis of the existing traffic conditions at the intersection of Midway Road and Lindberg Drive shows operations at LOS "D" for the AM peak and LOS "F" for the PM peak hour. The northbound and southbound approaches currently have an exclusive left turn lane. The eastbound and westbound approaches each have an exclusive right turn lane. Lindberg Drive is a two-lane roadway, east of the intersection and a three-lane roadway west of the intersection. Midway Road has a six-lane cross section. Existing peak hour traffic counts are shown in Figure 5.

### Proposed CMAQ Improvements

The proposed CMAQ improvements are to widen the westbound approach to include an exclusive left turn lane and to increase the right turning radius for the northbound approach. The eastbound approach is shown in the schematic as currently having an exclusive left turn lane and a through right lane. However, a field survey showed the existing signing and markings for a through-left lane and an exclusive right turn lane. With the addition of an exclusive left turn lane on the westbound approach, it would be advantageous to complement the left turn movement with an exclusive left turn lane on the eastbound approach. The proposed CMAQ improvements, in combination with restriping the eastbound approach for an exclusive left turn lane and a through-right lane, would result in a LOS of "C" for the AM peak and LOS "D" for the PM peak.

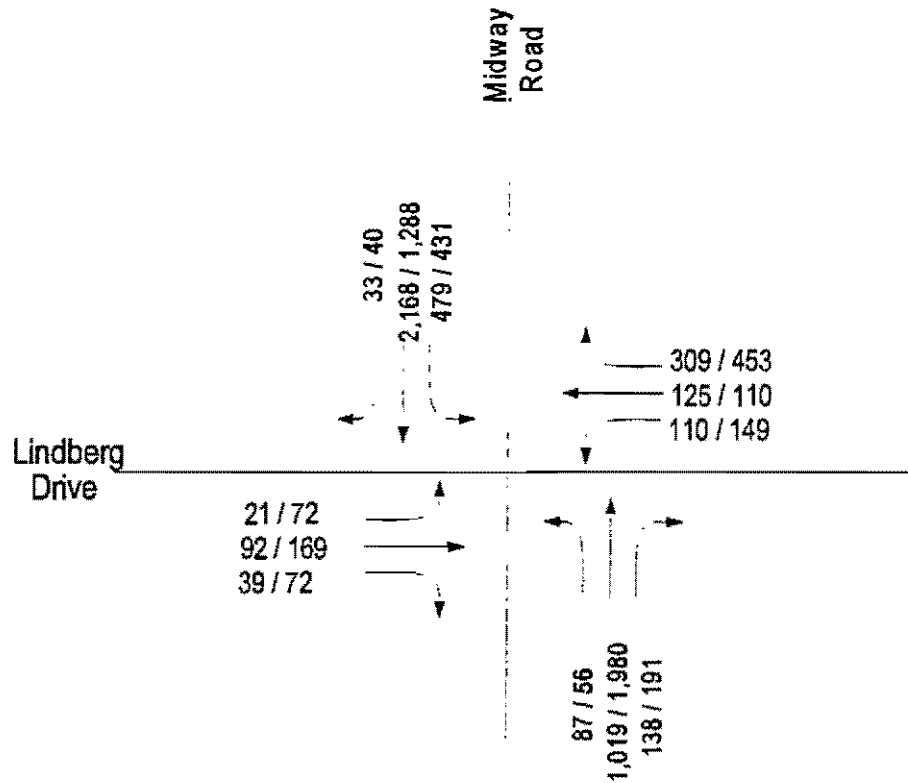
### Additional Improvements

There is capacity available for some traffic growth with the proposed CMAQ improvements, but the eastbound and westbound approaches would still be operating at LOS "F" and "E", respectively, in the PM peak. Alternatives were evaluated with the goal of providing a more balanced LOS for each of the approaches as well as an acceptable LOS for the intersection itself.

The first alternative consisted of adding a dual left turn at the southbound approach along with the proposed CMAQ improvements and increasing the storage lengths for many of the turn bays. This resulted in approximately the same average delay for the overall intersection, but the LOS for each of the separate approaches was more balanced, with the northbound, eastbound and westbound approaches at LOS "D" and the southbound approach at LOS "C" in the PM peak.

The second alternative also added a dual left turn to the southbound approach and increased some of the storage lengths. However, these improvements were added only to the existing conditions. The resultant evaluation showed the same overall intersection LOS of "C" in the AM and "D" in the PM, but the eastbound and westbound approaches would be at LOS "E" and "D", respectively, in the PM peak. This represents a better result than the proposed CMAQ improvements appear to promote, but not quite as good as the first alternative.

Recommended storage lengths are shown in Table 1.



**LEGEND**

XXX - AM Peak Hour Traffic  
 XXX PM Peak Hour Traffic

**Figure 5**  
 1996 Peak Hour Traffic  
 for Midway Road @  
 Lindberg Drive

## MC EWEN ROAD

### Existing Conditions

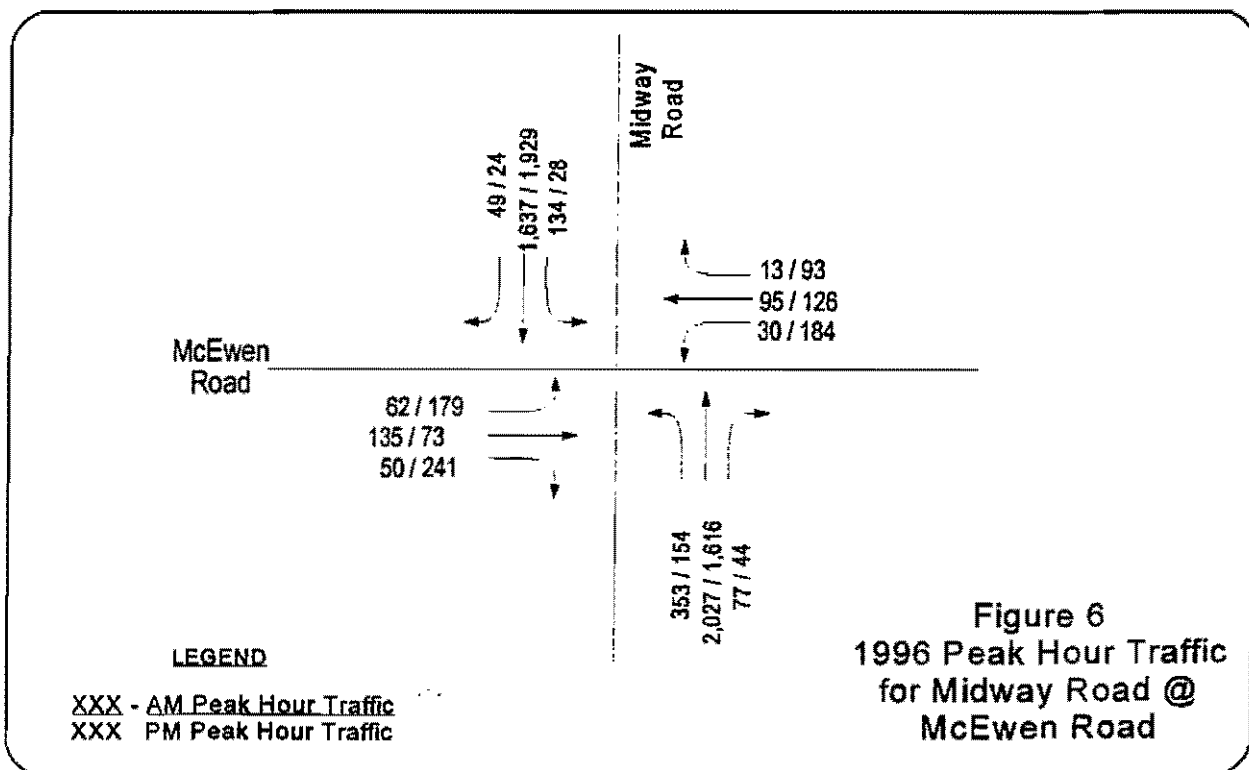
Analysis of the existing traffic conditions at the intersection of Midway Road and McEwen Road shows operations at LOS "D" for the AM and PM peak hours. All four approaches currently have an exclusive left turn lane. McEwen Road is a four-lane roadway, with access driveways within 100' of either side of the intersection. Midway Road has a six-lane cross section. Existing peak hour traffic counts are shown in Figure 6.

### Proposed CMAQ Improvements

The eastbound and westbound approaches are currently signed and marked for an exclusive left turn lane and a through-right lane. The proposed CMAQ improvements are to widen the eastbound and westbound approaches. The eastbound approach would be widened with an exclusive right turn lane, the through-right lane would become a through lane and the left turn lane would be restriped for a through-left lane. The westbound approach would be widened to include an exclusive left turn lane, a through lane and a through-right lane. The proposed CMAQ improvements would result in a LOS of "C" for the AM peak and LOS "D" for the PM peak.

### Additional Improvements

Using the same amount of widening proposed for the CMAQ improvements, but striping the westbound approach to match the eastbound approach would allow the left turns to have a separate phase. This alternative was analyzed to operate at LOS "C" for both the AM and PM peak hours. Recommended storage lengths are shown in Table 1.





## PROTON DRIVE

### Existing Conditions

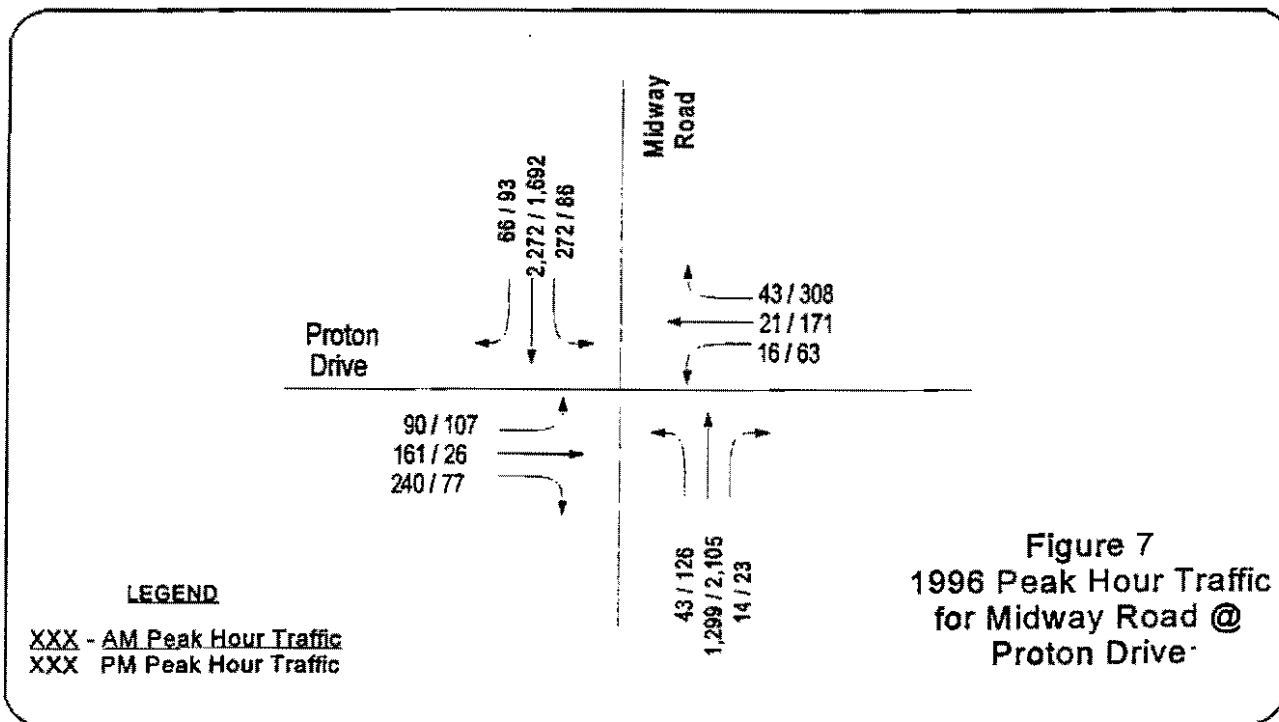
Analysis of the existing traffic conditions at the Midway Road intersection with Proton Drive shows operations at LOS "C" for the AM peak and LOS "D" for the PM peak hour. The northbound and southbound approaches currently have an exclusive left turn lane. The eastbound approach has an exclusive right turn lane. Proton Drive is a three-lane roadway. Midway Road has a six-lane cross section. Existing peak hour traffic counts are shown in Figure 7.

### Proposed CMAQ Improvements

The proposed CMAQ improvements include widening the existing two lanes on the westbound approach and restriping these lanes to an exclusive left turn lane and a through-right lane. The eastbound approach is proposed to be widened to include dual right turn lanes and a through-left lane. These improvements showed intersection operations would improve slightly but the LOS would still be "C" in the AM peak hour and "D" in the PM peak hour.

### Additional Improvements

Various phasing alternatives were tested for different geometric alternatives, including the proposed CMAQ improvements. However, analysis showed that the existing laneage could be used along with restriping of the westbound approach, improved signal phasing, and increased storage lengths. The westbound approach would be restriped to match the existing eastbound approach for an exclusive right turn lane and a through-left lane. This alternative would provide operations at LOS "C" for the AM and PM peak hours. The recommended storage lengths are shown in Table 1.



## BELMEADE / SOJOURN

### Existing Conditions

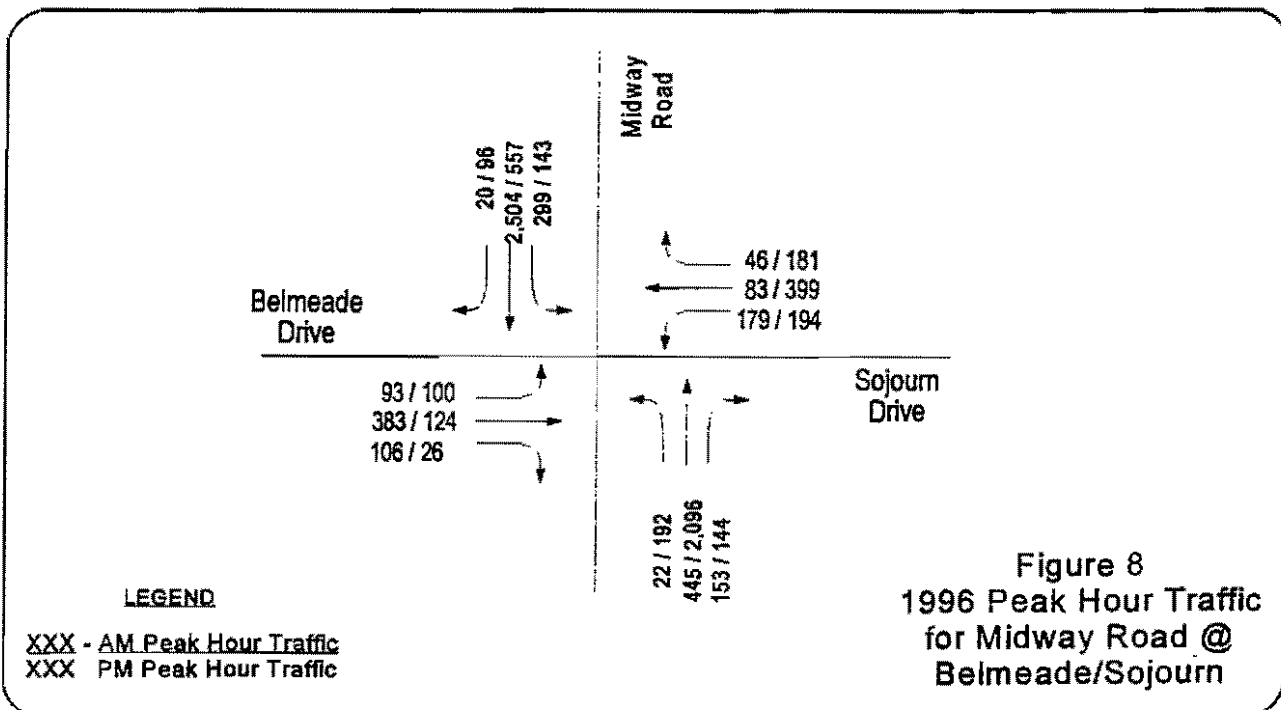
Analysis of the Midway Road intersection with Belmeade and Sojourn shows operations at LOS "E" for the AM and PM peak hours, with traffic volumes higher than the capacity of the intersection. Each of the four approaches currently has an exclusive left turn lane. There are no exclusive right turn lanes at this intersection. Sojourn and Belmeade Drives both have four-lane cross-sections. Midway Road has a six-lane cross section. Existing peak hour traffic counts are shown in Figure 8.

### Proposed CMAQ Improvements

The proposed CMAQ improvements are to provide exclusive right turn lanes for the eastbound, westbound, and northbound approaches. These improvements would bring the AM and PM peak hour operations up to a LOS of "D". However, the AM peak hour would still be operating near the capacity of the intersection.

### Additional Improvements

An alternative was tested which would add the same number of lanes to the same approaches as proposed for the CMAQ improvements, but with different lane usage. In other words, a restriping of the proposed improvements for the eastbound and westbound approaches. This would result in an exclusive left turn lane, a through lane and a through-right lane for each of these approaches. The northbound exclusive right turn lane would also be needed. This alternative would still provide operations at LOS "D" for the AM and PM peak hours, but would provide more efficient use of the intersection capacity, increasing the reserve capacity by over 5%. The recommended storage lengths are shown in Table 1.



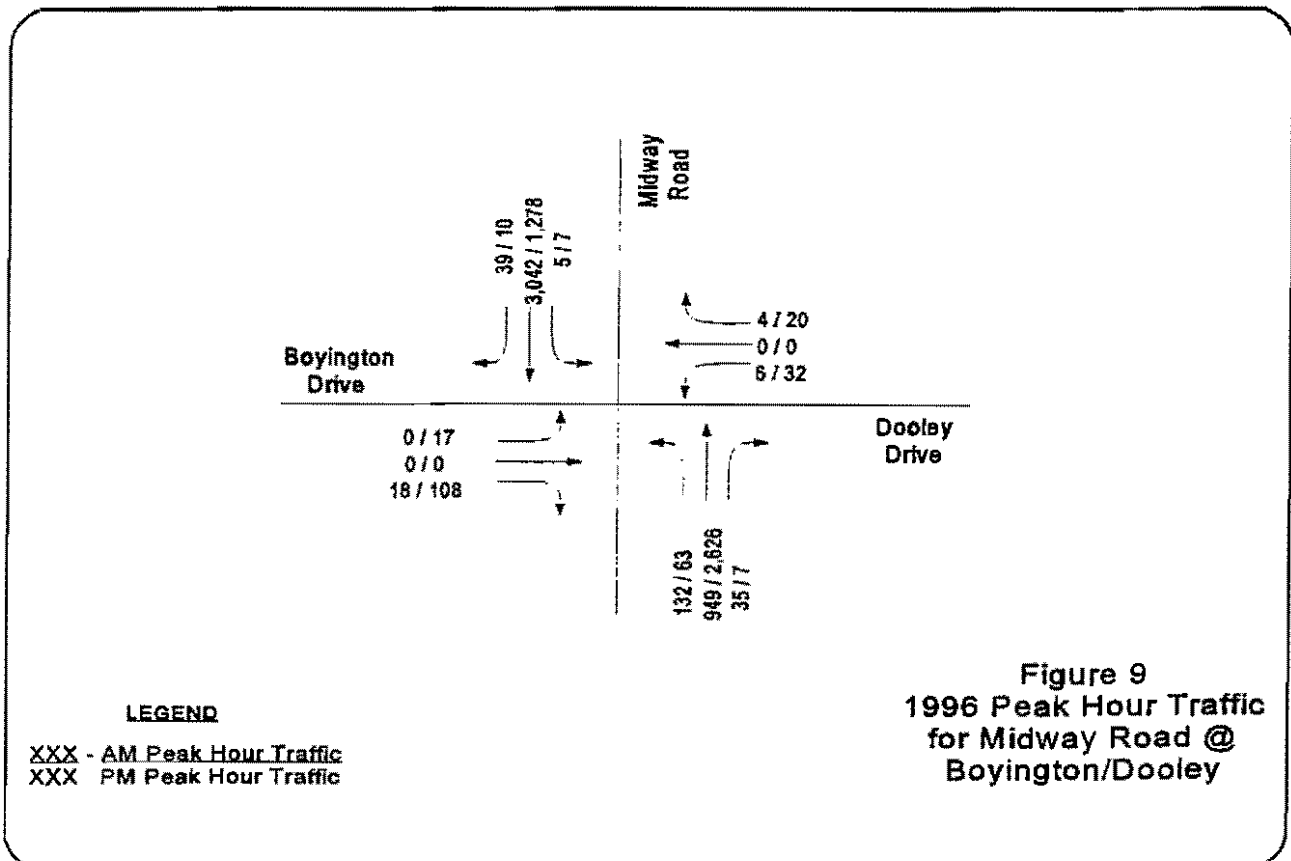
## BOYINGTON / DOOLEY

### Existing Conditions

Analysis of the Midway Road intersection with Boyington Drive and Dooley Drive shows operations at LOS "F" for the AM and PM peak hours. The intersection is stop sign controlled for the eastbound and westbound approaches. The northbound and southbound traffic is heavy enough to prevent adequate gaps in the traffic for the eastbound and westbound traffic to travel through the intersection. The northbound and southbound approaches (Midway Road) each have an exclusive left turn lane, but again the gaps in traffic are not sufficient for all of the left turning traffic to make it through the intersection in a reasonable amount of time. The eastbound approach has an exclusive right turn lane. Boyington and Dooley Drives both have two-lane cross-sections outside of the intersection. Midway Road has a six-lane cross section. Existing peak hour traffic counts are shown in Figure 9.

### Proposed CMAQ Improvements

The proposed CMAQ improvements are to signalize the intersection and to provide an exclusive right turn lane for the eastbound approach and an exclusive left turn lane for the westbound approach. These improvements would involve some widening of the turning radii, but the roadway widths will support an additional lane with new pavement markings and channelization markings. The AM peak hour LOS would be "A" and the PM peak hour operations would be LOS "B" with these improvements.



# APPENDIX

### Intersection Geometrics for Midway Road CMAQ Projects

Intersection	Approach	Existing							Proposed CMAQ Improvements							Comments
		Geometrics		Storage	Storage	Peak Hour		Approach	Intersection	Geometrics		Storage	Storage	Approach	Intersection	
		Movement	# of Lanes	Length (Feet)	Length (Meters)	AM	PM	LOS (AM/PM)		LOS	Movement	# of Lanes	Length (Feet)	Length (Meters)		
Trinity Mills Road	Eastbound	Left	1	350	107	162	331	F/F	AM Peak LOS F,  Delay = N/A, v/c = 1.01	Left	2	250	76	D/C	AM Peak LOS D,  Delay = 35.4 sec/veh, v/c = 0.93	There are currently 3 full lanes at the westbound approach. The inside lane becomes a left turn only lane. Therefore, the storage needed for this westbound left turn may be over stated.
		Through	2			1,370	1,227			Through	3					
		Right	1	200	61	445	139			Right	1	225	69			
	Westbound	Left	1	N/A	N/A	295	205	F/F		Left	2	250	76	D/D		
		Through	1.5			646	1,505			Through	2					
		Right	0.5	N/A	N/A	37	257			Right	1	400	122			
	Northbound	Left	1	100	30	139	376	F/F		Left	2	300	91	D/D		
		Through	3			347	1,764			Through	3					
		Right	1	80	24	117	97			Right	1	150	46			
	Southbound	Left	1	125	38	288	127	F/F		Left	2	200	61	D/D		
		Through	2.5			2,122	577			Through	3					
		Right	0.5	N/A	N/A	149	217			Right	1	200	61			
Spring Valley Road	Eastbound	Left	1	200	61	287	165	E/F	AM Peak LOS E,  Delay = 49.2 sec/veh, v/c = 1.02	Left	2	150	46	D/D	AM Peak LOS D,  Delay = 27.8 sec/veh, v/c = 0.87	
		Through	2.5			937	625			Through	3					
		Right	0.5	N/A	N/A	342	160			Right	1	200	61			
	Westbound	Left	1	115	35	319	369	E/F		Left	2	200	61	D/D		
		Through	2.5			482	1,240			Through	3					
		Right	0.5	N/A	N/A	329	247			Right	1	200	61			
	Northbound	Left	1	160	49	174	418	E/F		Left	2	200	61	D/D		
		Through	3			1,468	1,646			Through	3					
		Right	1	110	34	361	311			Right	1	200	61			
	Southbound	Left	1	200	61	259	350	E/F		Left	2	200	61	D/C		
		Through	3			1,798	1,584			Through	3					
		Right	1	N/A	N/A	115	357			Right	1	N/A	N/A			
Keller Springs	Eastbound	Left	1	150	46	347	419	F/D	AM Peak LOS E,  Delay = 50.0 sec/veh, v/c = 1.01	Left	2	150	46	F/D	AM Peak LOS F,  Delay = 60.5 sec/veh, v/c = 1.11	Although the physical capacity increases with the proposed improvements, the dual lefts prohibit the permissive left turn during the green phase for the through movements. For the eastbound approach, it is recommended that 2 left, 1 through and 2 right turn lanes be constructed in consideration of the heavy right turning volumes and the light through movement volumes.
		Through	1			55	44			Through	2					
		Right	1	N/A	N/A	840	228			Right	1	300	91			
	Westbound	Left	1	50	15	17	71	D/D		Left	1	50	15	E/D		
		Through	0.5			6	66			Through	0.5	N/A	N/A			
		Right	0.5	N/A	N/A	6	50			Right	0.5	N/A	N/A			
	Northbound	Left	1	210	64	129	451	D/D		Left	2	200	61	D/C		
		Through	3			653	2,046			Through	3					
		Right	1	50	15	29	22			Right	1	200	61			
	Southbound	Left	1	150	48	20	28	E/C		Left	2	200	61	F/C		
		Through	3			2,089	848			Through	3					
		Right	1	50	15	160	402			Right	1	200	61			

### Intersection Geometrics for Midway Road CMAQ Projects

Intersection	Approach	Improvements in Addition to Proposed CMAQ						Other Improvements						Comments	
		Geometrics		Storage	Storage	Approach	Intersection	Geometrics		Storage	Storage	Approach	Intersection		
		Movement	# of Lanes	Length (Feet)	Length (Meters)	LOS (AM/PM)		LOS	Movement	# of Lanes	Length (Feet)	Length (Meters)			LOS (AM/PM)
Trinity Mills Road	Eastbound	Left						Left							
		Through						Through							
		Right						Right							
	Westbound	Left						Left							
		Through						Through							
		Right						Right							
	Northbound	Left						Left							
		Through						Through							
		Right						Right							
	Southbound	Left						Left							
		Through						Through							
		Right						Right							
Spring Valley Road	Eastbound	Left						Left							
		Through						Through							
		Right						Right							
	Westbound	Left						Left							
		Through						Through							
		Right						Right							
	Northbound	Left						Left							
		Through						Through							
		Right						Right							
	Southbound	Left						Left							
		Through						Through							
		Right						Right							
Keller Springs	Eastbound	Left	2	150	46	D/D	AM Peak LOS D, Delay = 26.6 sec/veh, v/c = 0.96	Left							
		Through	1					Through							
		Right	2	100	30			Right							
	Westbound	Left	1	100	30	D/D		Left							
		Through	0.5					Through							
		Right	0.5	N/A	N/A			Right							
	Northbound	Left	2	200	61	C/C		Left							
		Through	3					Through							
		Right	1	200	61			Right							
	Southbound	Left	2	150	46	C/C		PM Peak LOS C, Delay = 22.3 sec/veh, v/c = 0.77	Left						
		Through	3						Through						
		Right	1	250	76				Right						

### Intersection Geometrics for Midway Road CMAQ Projects

Intersection	Approach	Existing							Proposed CMAQ Improvements					Comments		
		Geometrics		Storage Length (Feet)	Storage Length (Meters)	Peak Hour Traffic Volumes		Approach LOS (AM/PM)	Intersection LOS	Geometrics		Storage Length (Feet)	Storage Length (Meters)		Approach LOS (AM/PM)	Intersection LOS
		Movement	# of Lanes			AM	PM			Movement	# of Lanes					
Beltway Road	Eastbound	Left	1	75	23	129	68	E/D	AM Peak LOS D,  Delay = 37.4 sec/veh, v/c = 1.00	Left	1	150	46	E/D	AM Peak LOS D,  Delay = 35.9 sec/veh, v/c = 0.96	
		Through	1			108	138			Through	1					
		Right	1	75	23	316	164			Right	1	150	46			
	Westbound	Left	1	125	38	330	135	E/C		Left	1	150	46	E/C		
		Through	0.5			71	145			Through	0.5					
		Right	0.5	N/A	N/A	14	44			Right	0.5	N/A	N/A			
	Northbound	Left	1	115	35	103	269	C/B		Left	1	150	46	C/B		
		Through	3			1,249	1,970			Through	3					
		Right	1	75	23	83	283			Right	1	150	46			
	Southbound	Left	1	100	30	27	68	D/C		Left	1	100	30	D/C		
		Through	3			2,466	1,495			Through	3					
		Right	1	100	30	14	58			Right	1	100	30			
Lindberg Drive	Eastbound	Left	0.5	N/A	N/A	21	72	D/F	AM Peak LOS D,  Delay = 26.7 sec/veh, v/c = 0.93	Left	1	N/A	N/A	D/F	AM Peak LOS C,  Delay = 21.0 sec/veh, v/c = 0.85	
		Through	0.5			92	169			Through	0.5					
		Right	1	N/A	N/A	39	72			Right	0.5	N/A	N/A			
	Westbound	Left	0.5	N/A	N/A	110	149	D/F		Left	1	125	38	B/E		
		Through	0.5			125	110			Through	1					
		Right	1	125	38	309	453			Right	1	125	38			
	Northbound	Left	1	160	49	87	56	D/F		Left	1	160	49	C/D		
		Through	2.5			1,019	1,960			Through	2.5					
		Right	0.5	N/A	N/A	138	191			Right	0.5	N/A	N/A			
	Southbound	Left	1	200	61	479	431	D/E		Left	1	200	61	C/D		
		Through	2.5			2,168	1,288			Through	2.5					
		Right	0.5	N/A	N/A	33	40			Right	0.5	N/A	N/A			
McEwen Road	Eastbound	Left	1	N/A	N/A	62	179	D/D	AM Peak LOS D,  Delay = 26.6 sec/veh, v/c = 0.91	Left	0.5	100	30	C/C	AM Peak LOS C,  Delay = 23.3 sec/veh, v/c = 0.66	
		Through	0.5			135	73			Through	1.5					
		Right	0.5	N/A	N/A	50	241			Right	1	N/A	N/A			
	Westbound	Left	1	N/A	N/A	39	184	C/D		Left	1	100	30	C/C		
		Through	0.5			95	126			Through	1.5					
		Right	0.5	N/A	N/A	13	93			Right	0.5	N/A	N/A			
	Northbound	Left	1	125	38	353	154	D/D		Left	1	200	61	C/C		
		Through	2.5			2,027	1,616			Through	2.5					
		Right	0.5	N/A	N/A	77	44			Right	0.5	N/A	N/A			
	Southbound	Left	1	100	30	134	28	D/D		Left	1	100	30	C/C		
		Through	2.5			1,637	1,929			Through	2.5					
		Right	0.5	N/A	N/A	49	24			Right	0.5	N/A	N/A			

### Intersection Geometrics for Midway Road CMAQ Projects

Intersection	Approach	Improvements in Addition to Proposed CMAQ					Other Improvements					Comments		
		Geometrics		Storage	Storage	Approach	Intersection LOS	Geometrics		Storage	Storage		Approach	Intersection LOS
		Movement	# of Lanes	Length (Feet)	Length (Meters)	LOS (AM/PM)		Movement	# of Lanes	Length (Feet)	Length (Meters)		LOS (AM/PM)	
Beltway Road	Eastbound	Left						Left						
		Through						Through						
		Right						Right						
	Westbound	Left						Left						
		Through						Through						
		Right						Right						
	Northbound	Left						Left						
		Through						Through						
		Right						Right						
	Southbound	Left						Left						
		Through						Through						
		Right						Right						
Lindberg Drive	Eastbound	Left	1	N/A	N/A		AM Peak LOS C, Delay = 20.2 sec/veh, v/c = 0.73	Left	0.5	N/A	N/A		AM Peak LOS C, Delay = 22.7 sec/veh, v/c = 0.84	
		Through	0.5	N/A	N/A	D/D		Through	0.5	N/A	N/A	D/E		
		Right	0.5	N/A	N/A			Right	1	N/A	N/A			
	Westbound	Left	1	150	46			Left	0.5	N/A	N/A			PM Peak LOS D, Delay = 29.1 sec/veh, v/c = 0.91
		Through	1	300	91	B/D		Through	0.5	N/A	N/A	D/D		
		Right	1	300	91			Right	1	300	91			
	Northbound	Left	1	200	61			Left	1	200	61			
		Through	2.5	N/A	N/A	C/D		Through	2.5	N/A	N/A	C/D		
		Right	0.5	N/A	N/A			Right	0.5	N/A	N/A			
	Southbound	Left	2	200	61			Left	2	200	61			
		Through	2.5	N/A	N/A	C/C		Through	2.5	N/A	N/A	C/C		
		Right	0.5	N/A	N/A			Right	0.5	N/A	N/A			
McEwen Road	Eastbound	Left						Left						
		Through						Through						
		Right						Right						
	Westbound	Left						Left						
		Through						Through						
		Right						Right						
	Northbound	Left						Left						
		Through						Through						
		Right						Right						
	Southbound	Left						Left						
		Through						Through						
		Right						Right						



### Intersection Geometrics for Midway Road CMAQ Projects

Intersection	Approach	Existing							Proposed CMAQ Improvements							Comments
		Geometrics		Storage Length (Feet)	Storage Length (Meters)	Peak Hour Traffic Volumes		Approach LOS (AM/PM)	Intersection LOS	Geometrics		Storage Length (Feet)	Storage Length (Meters)	Approach LOS (AM/PM)	Intersection LOS	
		Movement	# of Lanes			AM	PM			Movement	# of Lanes					
Proton Drive	Eastbound	Left	0.5	N/A	N/A	90	107	C/F	AM Peak LOS C,  Delay = 19.8 sec/veh, v/c = 0.77	Left	0.5	N/A	N/A	C/C	AM Peak LOS C,  Delay = 17.1 sec/veh, v/c = 0.77	CMAQ evaluation used different east/west phasing (splitting movements). The PM peak hour would not achieve a better level of service than existing without the phasing changes.
		Through	0.5			161	26			Through	0.5					
		Right	1	80	24	240	77			Right	2	100	30			
	Westbound	Left	0.5	N/A	N/A	16	63	C/C		Left	1	N/A	N/A	C/E		
		Through	1			21	171			Through	0.5					
		Right	0.5	N/A	N/A	43	308			Right	0.5	N/A	N/A			
	Northbound	Left	1	85	26	43	126	C/D		Left	1	150	46	C/C		
		Through	2.5			1,299	2,105			Through	2.5					
		Right	0.5	N/A	N/A	14	23			Right	0.5	N/A	N/A			
	Southbound	Left	1	100	30	272	86	C/D		Left	1	200	61	C/D		
		Through	2.5			2,272	1,692			Through	2.5					
		Right	0.5	N/A	N/A	66	93			Right	0.5	N/A	N/A			
Belmeade/ Sojourn	Eastbound	Left	1	N/A	N/A	93	100	F/E	AM Peak LOS E,  Delay = 58.5 sec/veh, v/c = 1.18	Left	1	N/A	N/A	F/D	AM Peak LOS D,  Delay = 37.7 sec/veh, v/c = 0.99	
		Through	0.5			383	124			Through	1					
		Right	0.5	N/A	N/A	106	26			Right	1	100	30			
	Westbound	Left	1	N/A	N/A	179	194	F/F		Left	1	N/A	N/A	F/D		
		Through	0.5			83	399			Through	1					
		Right	0.5	N/A	N/A	46	181			Right	1	100	30			
	Northbound	Left	1	100	30	22	192	D/D		Left	1	100	30	C/D		
		Through	2.5			445	2,096			Through	3					
		Right	0.5	N/A	N/A	153	144			Right	1	100	30			
	Southbound	Left	1	100	30	299	143	E/D		Left	1	100	30	D/C		
		Through	2.5			2,504	557			Through	2.5					
		Right	0.5	N/A	N/A	20	96			Right	0.5	N/A	N/A			
Boyington/ Dooley	Eastbound	Left	0.25	N/A	N/A	-	17	F/F	AM Peak LOS F,  Delay > 15 min/veh, v/c > 1.0	Left	0.5	N/A	N/A	C/B	AM Peak LOS A,  Delay = 3.7 sec/veh, v/c = 0.78	Proposed improvements include adding a signal. It is currently controlled by stop signs on the Boyington and Dooley approaches.
		Through	0.5			-	-			Through	0.5					
		Right	0.25	N/A	N/A	18	108			Right	1	200	61			
	Westbound	Left	0.25	N/A	N/A	6	32	F/F		Left	1	100	30	C/C		
		Through	0.5			-	-			Through	0.5					
		Right	0.25	N/A	N/A	4	20			Right	0.5	N/A	N/A			
	Northbound	Left	1	100	30	132	63	F/F		Left	1	150	46	A/B		
		Through	2.5			949	2,626			Through	2.5					
		Right	0.5	N/A	N/A	35	7			Right	0.5	N/A	N/A			
	Southbound	Left	1	100	30	5	7	F/F		Left	1	100	30	A/B		
		Through	2.5			3,042	1,278			Through	2.5					
		Right	0.5	N/A	N/A	39	10			Right	0.5	N/A	N/A			

### Intersection Geometrics for Midway Road CMAQ Projects

Intersection	Approach	Improvements in Addition to Proposed CMAQ					Other Improvements					Comments		
		Geometrics		Storage	Storage	Approach	Intersection LOS	Geometrics		Storage	Storage		Approach	Intersection LOS
		Movement	# of Lanes	Length (Feet)	Length (Meters)	LOS (AM/PM)		Movement	# of Lanes	Length (Feet)	Length (Meters)		LOS (AM/PM)	
Proton Drive	Eastbound	Left	1	N/A	N/A	C/D	AM Peak LOS C,  Delay = 18.4 sec/veh, v/c = 0.65	Left	0.5	N/A	N/A	C/C	AM Peak LOS C,  Delay = 18.2 sec/veh, v/c = 0.75	
		Through	1	100	30			Through	0.5	C/C				
		Right	1					Right	1					
	Westbound	Left	0.5			N/A	N/A	C/E	Left		0.5	N/A	N/A	C/C
		Through	0.5	N/A	N/A	Through	0.5		C/C					
		Right	1			Right	1							
	Northbound	Left	1			150	46	C/D		Left	1	175	53	C/C
		Through	2.5	N/A	N/A	Through	2.5		C/C					
		Right	0.5			Right	0.5							
	Southbound	Left	1			200	61	C/D		Left	1	250	76	C/C
		Through	2.5	N/A	N/A	Through	2.5		C/C					
		Right	0.5			Right	0.5							
Belmeade/ Sojourn	Eastbound	Left	1			150	46	D/D		AM Peak LOS D,  Delay = 28.8 sec/veh, v/c = 0.91	Left			
		Through	1.5	N/A	N/A	Through								
		Right	0.5			Right								
	Westbound	Left	1			250	76	D/D		Left				
		Through	1.5	N/A	N/A	Through								
		Right	0.5			Right								
	Northbound	Left	1			150	46	C/D		Left				
		Through	3	225	69	Through								
		Right	1			Right								
	Southbound	Left	1			300	91	D/C		Left				
		Through	2.5	N/A	N/A	Through								
		Right	0.5			Right								
Boyington/ Dooley	Eastbound	Left									Left			
		Through				Through								
		Right				Right								
	Westbound	Left								Left				
		Through				Through								
		Right				Right								
	Northbound	Left								Left				
		Through				Through								
		Right				Right								
	Southbound	Left								Left				
		Through				Through								
		Right				Right								

**AM Peak Hour Count for Midway Road @ Trinity Mills**

Period Begins	Southbound				Westbound				Northbound				Eastbound				Intersection Totals
	Right	Thru	Left	Totals	Right	Thru	Left	Totals	Right	Thru	Left	Totals	Right	Thru	Left	Totals	
6:30 AM	20	252	3	275	5	75	29	109	10	26	14	50	72	184	22	278	712
6:45 AM	29	298	67	394	8	94	56	158	10	50	21	81	78	288	28	394	1,027
7:00 AM	40	428	25	493	8	127	74	209	10	51	32	93	105	345	38	488	1,283
7:15 AM	34	519	72	625	8	137	72	217	14	49	26	89	106	311	33	450	1,381
7:30 AM	42	670	76	788	7	177	85	269	23	90	30	143	108	334	42	484	1,684
7:45 AM	25	489	66	580	10	154	61	225	23	74	39	136	127	345	32	504	1,445
8:00 AM	37	499	72	608	10	150	72	232	29	101	33	163	102	303	42	447	1,450
8:15 AM	45	464	74	583	10	165	77	252	42	82	37	161	108	388	46	542	1,538
<b>Peak Totals</b>	<b>149</b>	<b>2,122</b>	<b>288</b>	<b>2,559</b>	<b>37</b>	<b>646</b>	<b>295</b>	<b>978</b>	<b>117</b>	<b>347</b>	<b>139</b>	<b>603</b>	<b>445</b>	<b>1,370</b>	<b>162</b>	<b>1,977</b>	<b>6,117</b>

T = 0.8%  
Ped = 0

T = 1.5%  
Ped = 0

T = 7.3%  
Ped = 0

T = 2.0%  
Ped = 1

Average T = 2.0%

**PM Peak Hour Count for Midway Road @ Trinity Mills**

Period Begins	Southbound				Westbound				Northbound				Eastbound				Intersection Totals
	Right	Thru	Left	Totals	Right	Thru	Left	Totals	Right	Thru	Left	Totals	Right	Thru	Left	Totals	
4:30 PM	58	128	28	214	52	272	39	363	54	302	98	454	42	234	83	359	1,390
4:45 PM	44	126	32	202	52	282	40	374	46	361	104	511	48	261	71	380	1,467
5:00 PM	54	156	32	242	100	604	81	785	34	531	104	669	42	307	84	433	2,129
5:15 PM	53	137	36	226	61	307	36	404	22	413	98	533	34	293	90	417	1,580
5:30 PM	54	145	31	230	66	339	47	452	17	427	90	534	37	302	72	411	1,627
5:45 PM	56	139	28	223	30	255	41	326	24	393	84	501	26	325	85	436	1,486
6:00 PM	59	186	36	281	63	311	50	424	24	452	105	581	22	290	86	398	1,684
6:15 PM	59	123	31	213	58	300	54	412	31	402	64	497	35	304	117	456	1,578
<b>Peak Totals</b>	<b>217</b>	<b>577</b>	<b>127</b>	<b>921</b>	<b>257</b>	<b>1,505</b>	<b>205</b>	<b>1,967</b>	<b>97</b>	<b>1,764</b>	<b>376</b>	<b>2,237</b>	<b>139</b>	<b>1,227</b>	<b>331</b>	<b>1,697</b>	<b>6,822</b>

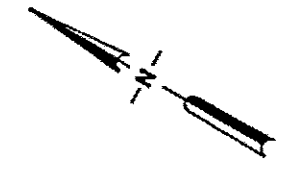
T = 1.5%  
Ped = 0

T = 0.8%  
Ped = 0

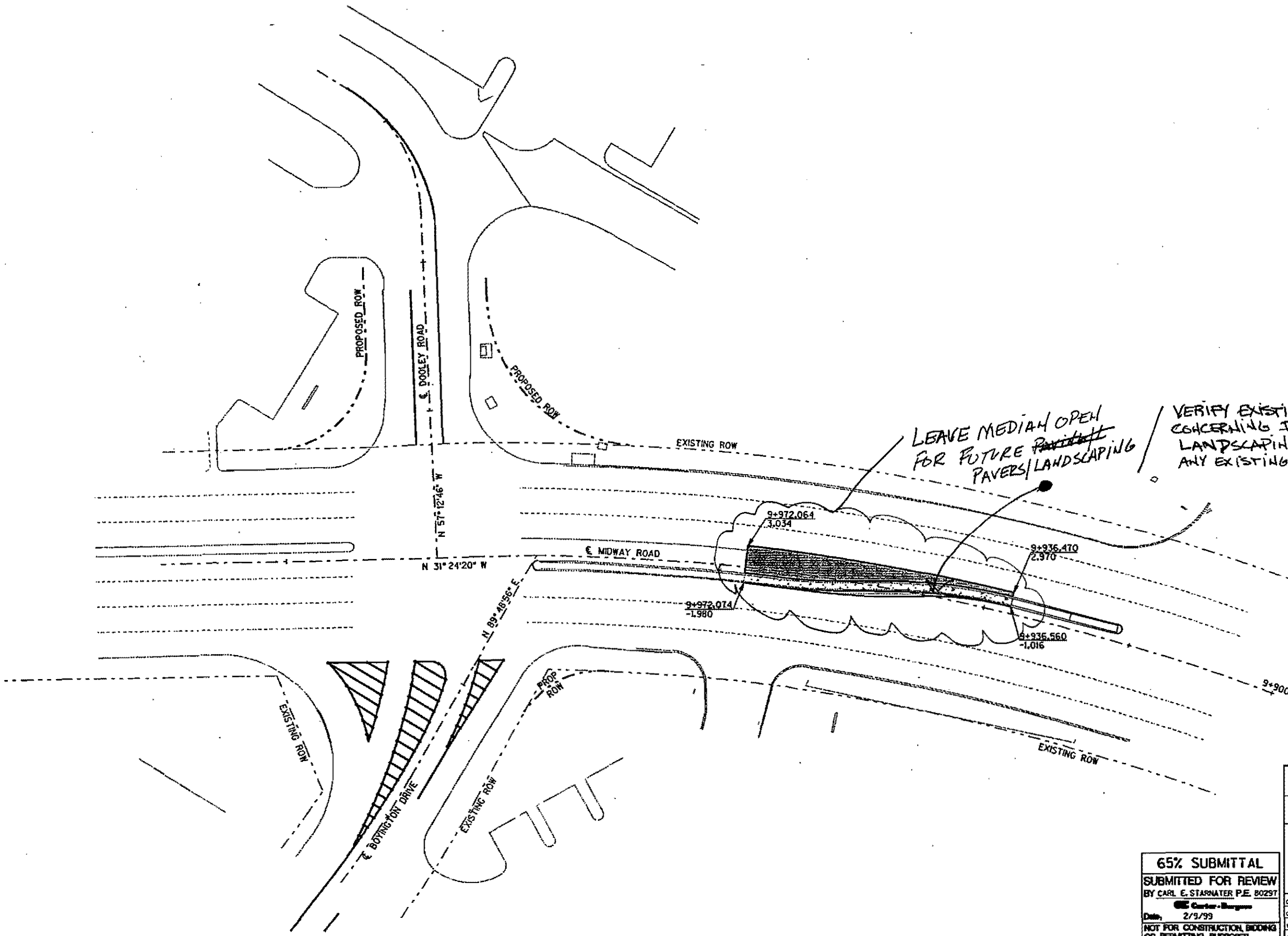
T = 0.5%  
Ped = 0

T = 0.9%  
Ped = 0

Average T = 0.8%



SCALE 1:500



LEAVE MEDIAN OPEN FOR FUTURE PAVEMENT PAVERS/LANDSCAPING

VERIFY EXISTING CONDITION CONCERNING IRRIGATION AND LANDSCAPING. RE-CONNECT ANY EXISTING IRRIGATION

LEGEND	
	EXISTING CONCRETE PAVEMENT
	EXISTING CONCRETE MEDIAN
	EXISTING CONCRETE DRIVEWAY
	EXISTING SIDEWALK

**Carter-Burgess**  
Texas Department of Transportation

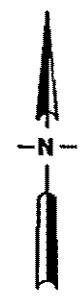
**REMOVAL PLAN**  
BOYINGTON DRIVE/DOOLEY ROAD

SHEET 1 OF 1

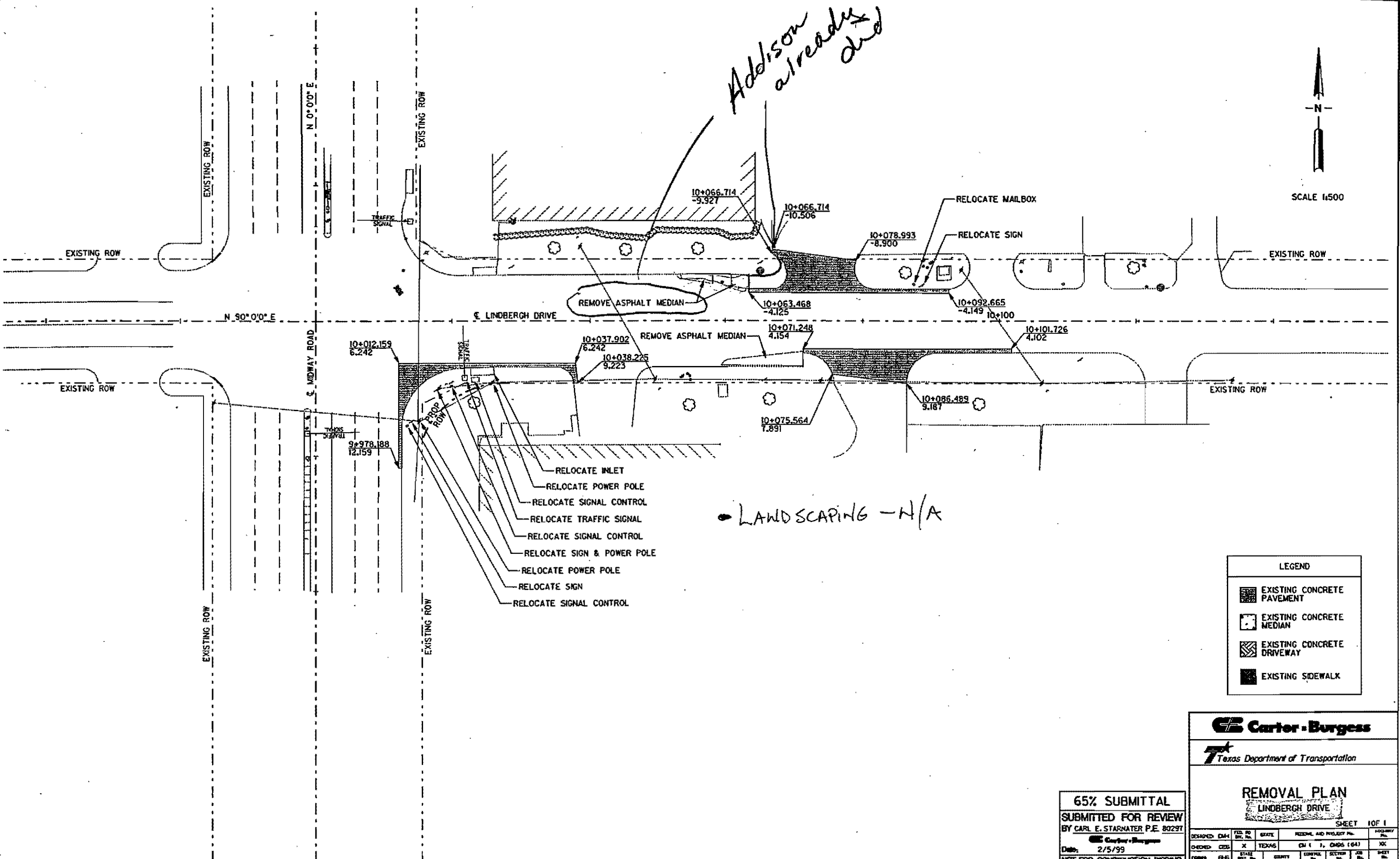
DESIGNED: DMH	FILE NO. 07-10	STATE	FEDERAL AID PROJECT NO.	SECTION
CHECKED: CES	X	TEXAS	CM ( )	0605 (64)
DRAWN: P-EE	DATE	COUNTY	SHEET	JOB
CHECKED: CES	DALLAS	DALLAS	518	45

**65% SUBMITTAL**  
SUBMITTED FOR REVIEW  
BY CARL E. STARNATER P.E. B0297  
Date: 2/9/99  
NOT FOR CONSTRUCTION BIDDING OR PERMITTING PURPOSES

Addison already did



SCALE 1:500



• LANDSCAPING - N/A

- RELOCATE INLET
- RELOCATE POWER POLE
- RELOCATE SIGNAL CONTROL
- RELOCATE TRAFFIC SIGNAL
- RELOCATE SIGNAL CONTROL
- RELOCATE SIGN & POWER POLE
- RELOCATE POWER POLE
- RELOCATE SIGN
- RELOCATE SIGNAL CONTROL

LEGEND	
	EXISTING CONCRETE PAVEMENT
	EXISTING CONCRETE MEDIAN
	EXISTING CONCRETE DRIVEWAY
	EXISTING SIDEWALK

**65% SUBMITTAL**  
 SUBMITTED FOR REVIEW  
 BY CARL E. STARNATER P.E. 80297  
 Date: 2/5/99  
 NOT FOR CONSTRUCTION, BIDDING  
 OR PERMITTING PURPOSES

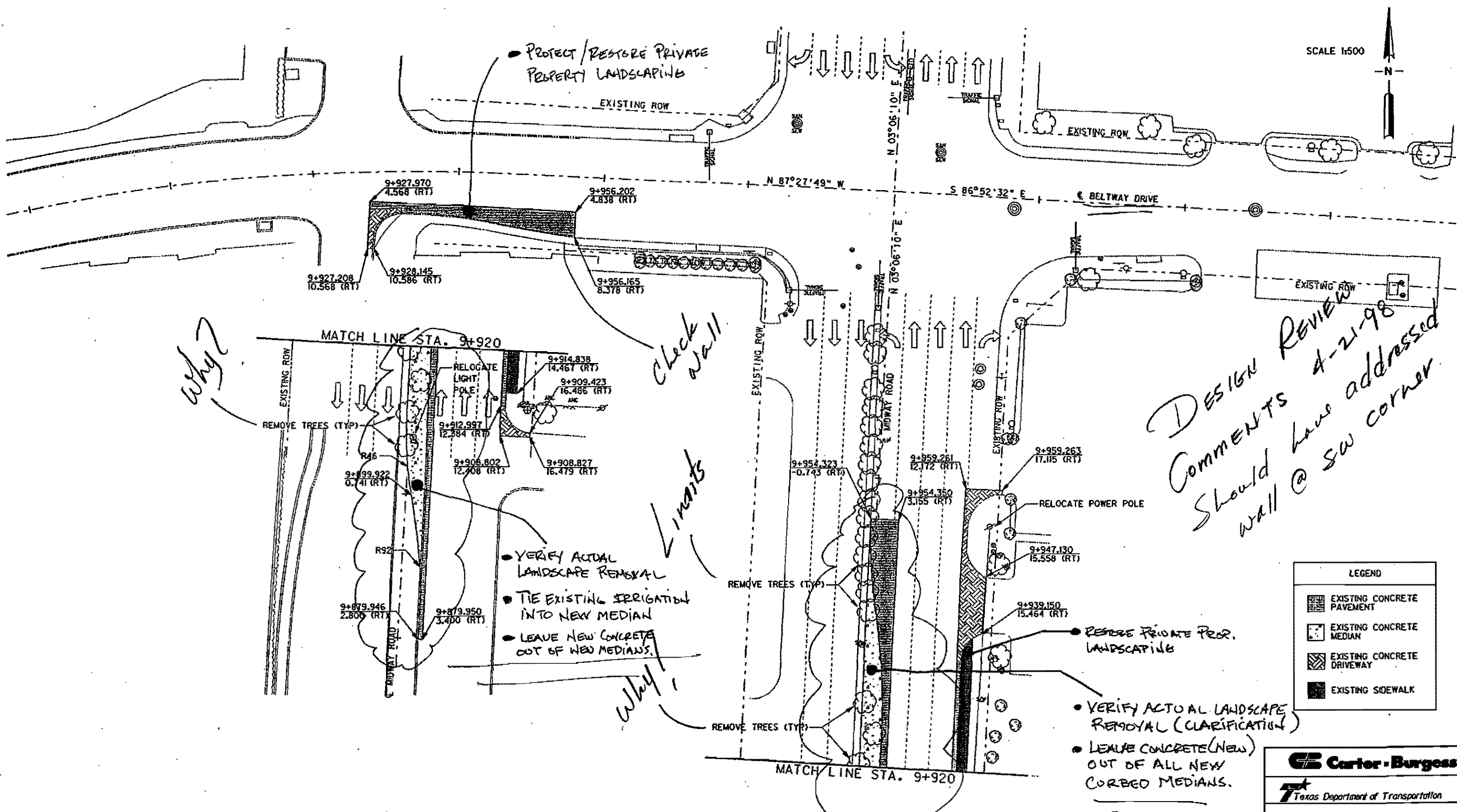
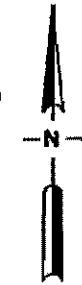
**Cartor-Burgess**  
 Texas Department of Transportation

**REMOVAL PLAN**  
 LINDBERGH DRIVE

SHEET 1 OF 1

DESIGNED	CHKD	FED. RD DIST. NO.	STATE	FEDERAL AID PROJECT NO.	FISCAL YEAR
CEB	CEB	X	TEXAS	CM ( ), CM06 (6A)	XX
DESIGNED	CHKD	STATE DIST. NO.	COUNTY	CONTRACT NO.	SECTION NO.
CEB	CEB	DALLAS	DALLAS	RD 45	344

SCALE 1:500



PROTECT/RESTORE PRIVATE PROPERTY LANDSCAPING

Why?

check wall

limits

DESIGN REVIEW COMMENTS 4-21-98  
Should have addressed wall @ SW corner

- VERIFY ACTUAL LANDSCAPE REMOVAL
- TIE EXISTING IRRIGATION INTO NEW MEDIAN
- LEAVE NEW CONCRETE OUT OF NEW MEDIANS.

Why?

- VERIFY ACTUAL LANDSCAPE REMOVAL (CLARIFICATION)
- LEAVE CONCRETE (NEW) OUT OF ALL NEW CURBED MEDIANS.

LEGEND

	EXISTING CONCRETE PAVEMENT
	EXISTING CONCRETE MEDIAN
	EXISTING CONCRETE DRIVEWAY
	EXISTING SIDEWALK

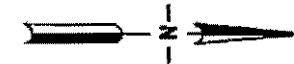
**Cartor-Burgess**  
Texas Department of Transportation

**REMOVAL PLAN**  
BELTWAY DRIVE

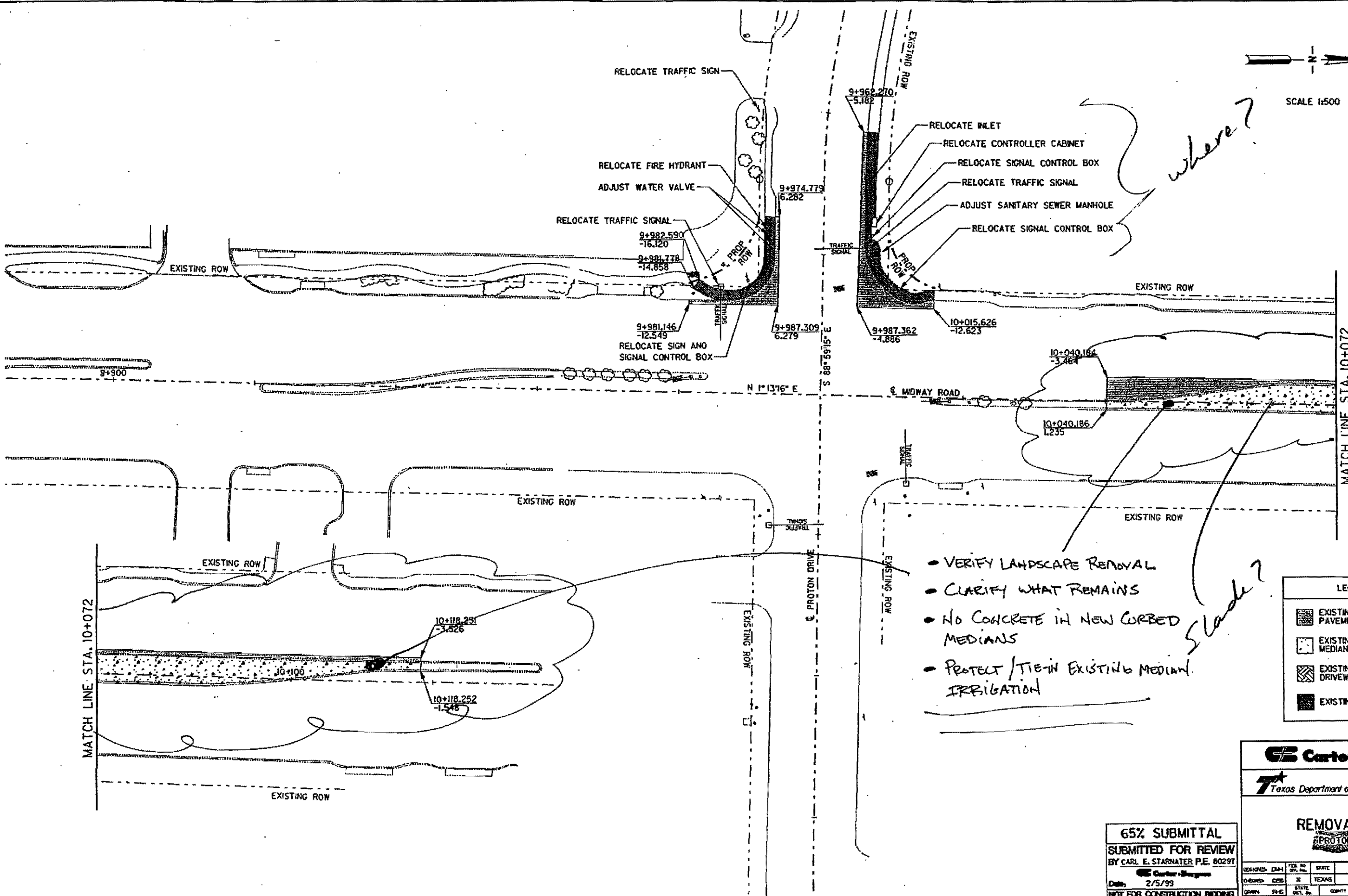
65% SUBMITTAL  
SUBMITTED FOR REVIEW  
BY CARL E. STARNATER P.E. 80297  
Date: 2/5/99  
NOT FOR CONSTRUCTION, BIDDING OR PERMITTING PURPOSES

DESIGNED: DMH	FED. RD. DIST. NO.	STATE	FEDERAL AID PROJECT NO.	SECTION
CHECKED: CES	X	TEXAS	CM 1 7, CM 65 1647	XX
DATE: 2/5/99	STATE DIST. NO.	COUNTY	SECTION	JOB NO.
		DALLAS	5219	45
		DALLAS	5219	45

SHEET 1 OF 1



SCALE 1:500



- VERIFY LANDSCAPE REMOVAL
  - CLARIFY WHAT REMAINS
  - NO CONCRETE IN NEW CURBED MEDIANS
  - PROTECT/TIE-IN EXISTING MEDIAN IRRIGATION
- Slade?*

LEGEND	
	EXISTING CONCRETE PAVEMENT
	EXISTING CONCRETE MEDIAN
	EXISTING CONCRETE DRIVEWAY
	EXISTING SIDEWALK

MATCH LINE STA. 10+072

MATCH LINE STA. 10+072

**65% SUBMITTAL**  
 SUBMITTED FOR REVIEW  
 BY CARL E. STARNATER P.E. 80297  
 Date: 2/5/99  
 NOT FOR CONSTRUCTION, BIDDING  
 OR PERMITTING PURPOSES

**Carter-Burgess**  
 Texas Department of Transportation

**REMOVAL PLAN**  
 PROTON DRIVE

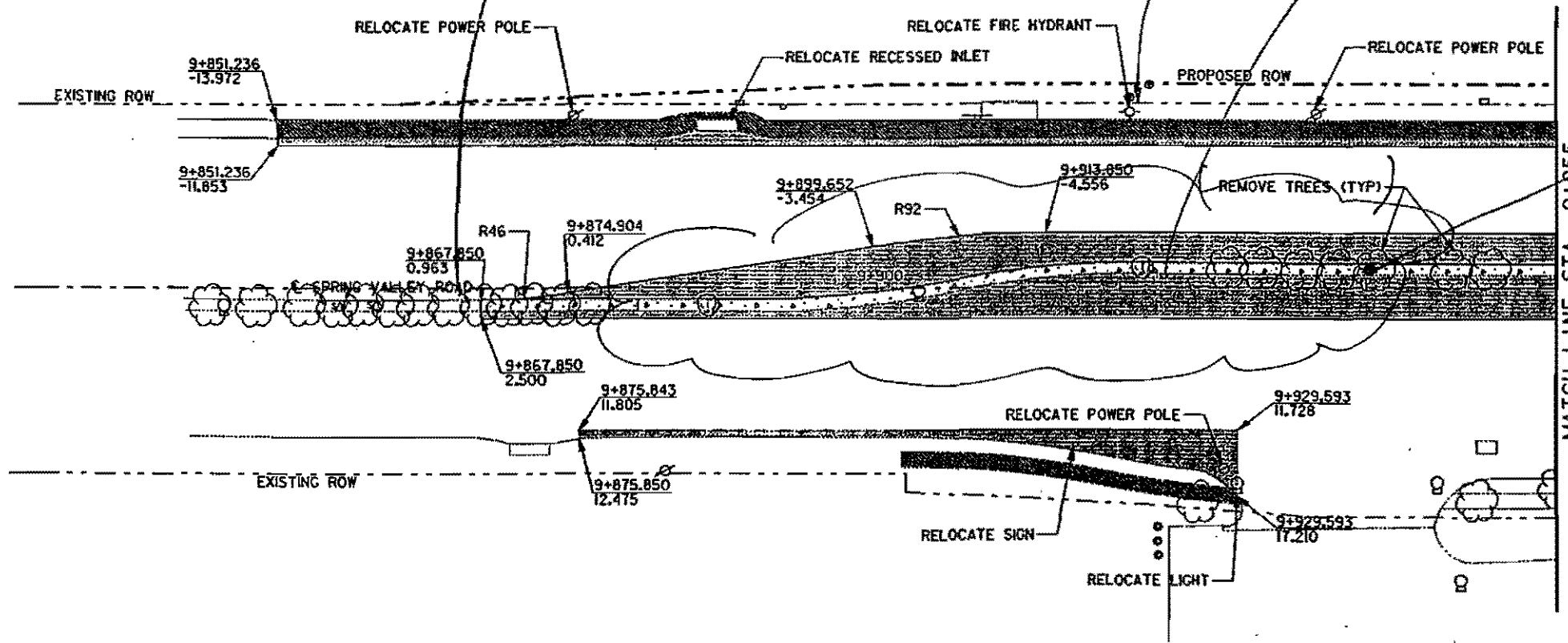
SHEET 1 OF 1

DESIGNED: DAN	FEE NO. 001	STATE	REVISION AND PROJECT NO.	REVISION NO.
DRAWN: CES	X	TEXAS	CM ( J. CHAS. 164)	00
CHECKED: CES	STATE	COUNTY	CONTROL NO.	SECTION NO.
DATE: 2/5/99	DALLAS	DALLAS	001	45

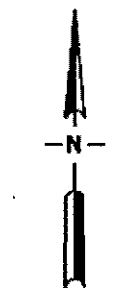
*CLARIFY:  
What is limit  
of tree removal?*

*There is only ~3 ft  
behind sidewalk to  
relocate all utilities.*

*All trees  
removed in  
medians  
will be concrete.*



- CLARIFICATION OF ACTUAL EXISTING VERSUS NEW.
- TIE IRRIGATION INTO EXISTING SYSTEM



SCALE 1:500

LEGEND	
	EXISTING CONCRETE PAVEMENT
	EXISTING CONCRETE MEDIAN
	EXISTING CONCRETE DRIVEWAY
	EXISTING SIDEWALK

**Carter-Burgess**

Texas Department of Transportation

**REMOVAL PLAN**  
SPRING VALLEY ROAD

**65% SUBMITTAL**  
SUBMITTED FOR REVIEW  
BY CARL E. STARNATER P.E. 80291  
Date: 2/5/99  
NOT FOR CONSTRUCTION, BIDDING  
OR PERMITTING PURPOSES

SHEET 1 OF 4

DESIGNED	CHKD	DATE	STATE	FEDERAL AID PROJECT NO.	SEQUENCE NO.
DESIGNED	CEB	X	TEXAS	CH 1, CHGS 1641	XX
DRAWN	CHKD	DATE	COUNTY	DISTRICT NO.	SECTION NO.
DRAWN	CEB	DALLAS	DALLAS	01B	45



HOW IS GATEWAY MONUMENT AREA IMPACTED?

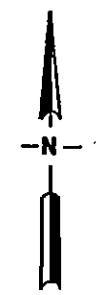
SEE PREVIOUS PAGE-NOTES

WHAT STAYS VERSUS NEW?

If they plan to use existing signal controller there is cost difference to video.

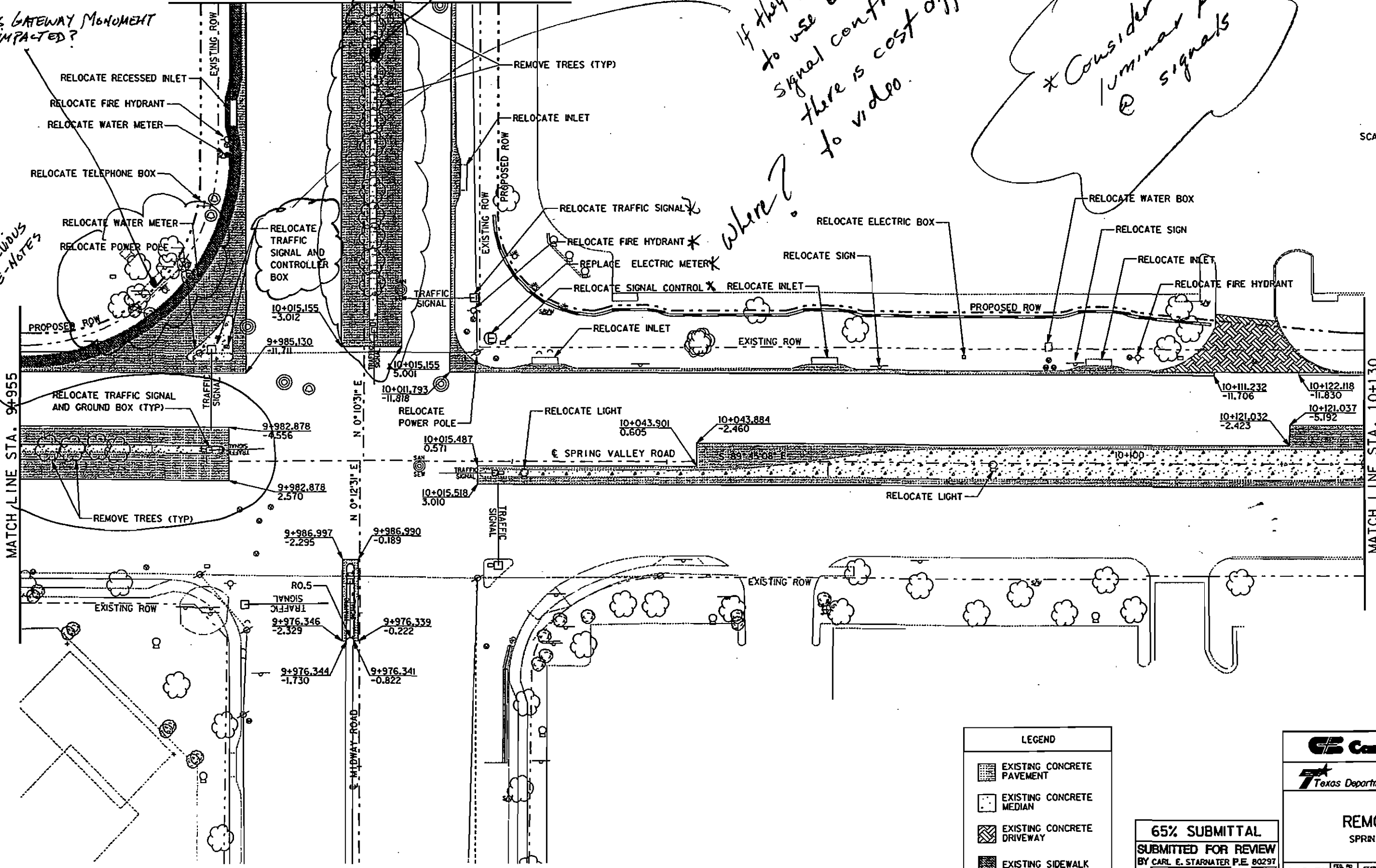
where?

\* Consider luminaire poles @ signals



SCALE 1/500





MATCH LINE STA. 10+060



MATCH LINE STA. 9+955

MATCH LINE STA. 10+130

LEGEND

-  EXISTING CONCRETE PAVEMENT
-  EXISTING CONCRETE MEDIAN
-  EXISTING CONCRETE DRIVEWAY
-  EXISTING SIDEWALK

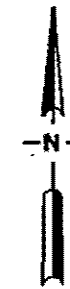
**65% SUBMITTAL**  
**SUBMITTED FOR REVIEW**  
 BY CARL E. STARNATER P.E. 80297  
 Date: 2/5/99  
 NOT FOR CONSTRUCTION, BIDDING OR PERMITTING PURPOSES



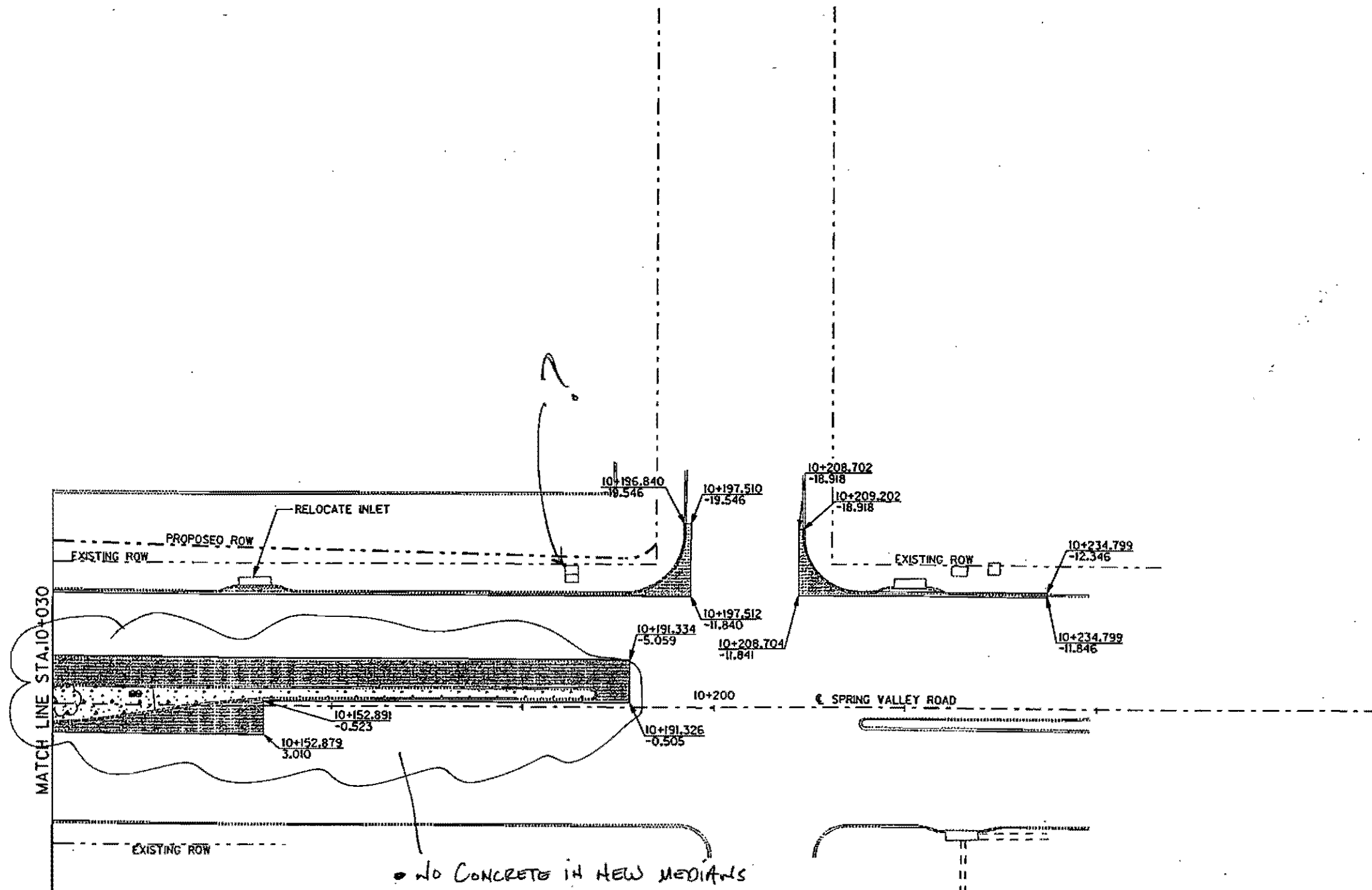
### REMOVAL PLAN SPRING VALLEY ROAD

SHEET 2 OF 4

DESIGNED: DMH	FED. RD DIST. No.	STATE	FEDORAL AID PROJECT No.	Highway No.
DRAWN: CES	X	TEXAS	CM ( 1, CMGS ( 64)	XX
CHECKED: PLS	STATE DIST. No.	COUNTY	CONTRACT No.	SECTION No.
DESIGNED: CES	DALLAS	DALLAS	SUB	45 344



SCALE 1:500



- NO CONCRETE IN NEW MEDIANS
- CLARIFY WHAT STAYS VERSUS NEW
- RE-TIE IRRIGATION

LEGEND	
	EXISTING CONCRETE PAVEMENT
	EXISTING CONCRETE MEDIAN
	EXISTING CONCRETE DRIVEWAY
	EXISTING SIDEWALK

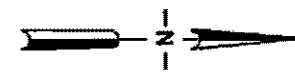
**Carter-Burgess**  
Texas Department of Transportation

**REMOVAL PLAN**  
SPRING VALLEY ROAD

SHEET 3 OF 4

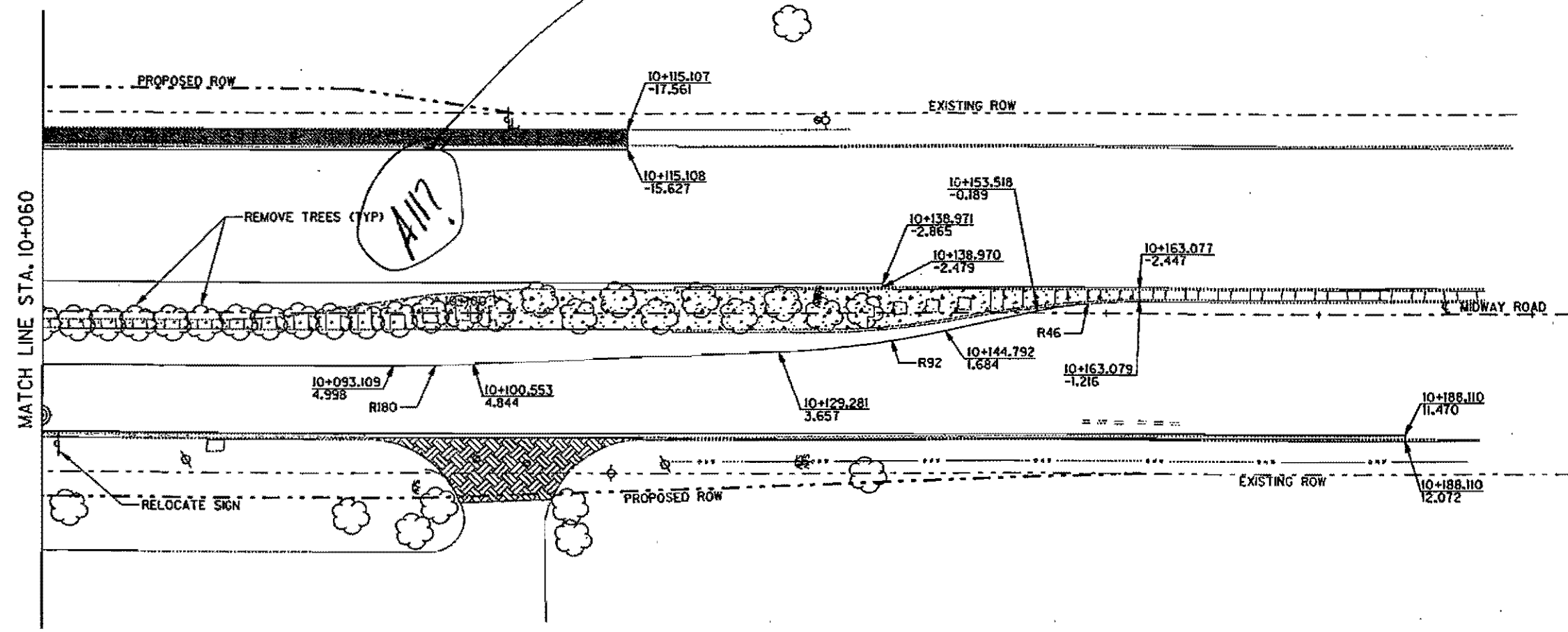
DESIGNED BY	DATE	STATE	FEDERAL AID PROJECT NO.	MAP SHEET NO.
DESIGNED BY	DATE	STATE	FEDERAL AID PROJECT NO.	MAP SHEET NO.
DESIGNED BY	DATE	STATE	FEDERAL AID PROJECT NO.	MAP SHEET NO.

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SUBMITTED FOR REVIEW  
BY CARL E. STARNATER P.E. 80297  
Date: 2/5/99  
NOT FOR CONSTRUCTION, BIDDING OR PERMITTING PURPOSES



SCALE 1:500

IS ENTIRE MEDIAN GONE?  
CLARIFY



LEGEND	
	EXISTING CONCRETE PAVEMENT
	EXISTING CONCRETE MEDIAN
	EXISTING CONCRETE DRIVEWAY
	EXISTING SIDEWALK

**Carter-Burgess**

Texas Department of Transportation

**REMOVAL PLAN**  
SPRING VALLEY ROAD

**65% SUBMITTAL**  
SUBMITTED FOR REVIEW  
BY CARL E. STARNATER P.E. 80297  
Date: 2/5/99  
NOT FOR CONSTRUCTION, BIDDING  
OR PERMITTING PURPOSES

DESIGNED		CHECKED		DATE		PROJECT		SHEET	
DESIGNED	CM-1	STATE	TEXAS	PROJECT NO.	CM 1 J, CM06 1647	JOB NO.	344	SHEET NO.	4 OF 4
DESIGNED	CEB	STATE	TEXAS	PROJECT NO.	CM 1 J, CM06 1647	JOB NO.	344	SHEET NO.	4 OF 4
DESIGNED	CEB	DALLAS	DALLAS	PROJECT NO.	CM 1 J, CM06 1647	JOB NO.	344	SHEET NO.	4 OF 4



**PUBLIC WORKS DEPARTMENT**

(972) 450-2871

Post Office Box 9010 Addison, Texas 75001-9010

16801 Westgrove

November 2, 2000

Mr. Jack Loggins  
Parsons Brinckerhoff  
CMAQ Program Office  
1701 N. Market Street, Suite 410  
Dallas, Texas 75202

Re: CMAQ Program, Project 12  
Beltway Drive Improvements

Dear Mr. Loggins:

As we recently discussed, the proposed realignment of a portion of Beltway Drive will adversely impact existing landscaping. The attached drawing indicates our request for incorporation of a change to the CMAQ, Project 12, to reflect removal of the improvements on Beltway, west of Midway Road. Should you have any questions, please let me know.

Sincerely,

Steven Z. Chutchian, P.E.  
Assistant City Engineer

Cc: Mike Murphy, Director of Public Works  
Slade Strickland, Director of Parks & Recreation  
Jim Pierce, Assistant Director of Public Works

## Steve Chutchian

---

**From:** Slade Strickland  
**Sent:** Wednesday, October 25, 2000 4:09 PM  
**To:** Steve Chutchian  
**Cc:** Jim Pierce  
**Subject:** RE: Follow up

Thanks. Steve, one additional change to the plans that I would like to see is elimination of the right-hand turn lane extension they are showing for the southwest corner of Beltway Drive and Midway. I did not see that this would gain us a lot in terms of stacking, and it eliminates a large landscaped retaining wall recently completed. Let me know. thanks

-----Original Message-----

**From:** Steve Chutchian  
**Sent:** Wednesday, October 25, 2000 1:25 PM  
**To:** Slade Strickland; Jim Pierce  
**Subject:** RE: Follow up

I sent a letter to the engineer on October 20th. regarding this issue. A copy of the letter has been forwarded to Slade for his records. Thanks.

Steve Chutchian

-----Original Message-----

**From:** Slade Strickland  
**Sent:** Wednesday, October 25, 2000 11:06 AM  
**To:** Jim Pierce; Steve Chutchian  
**Subject:** Follow up

I wanted to confirm that you were going to have Steve contact the responsible party for changing the CMAQ paving plans to reflect leaving out concrete on all medians and filling with topsoil. Let me know if I understood this correctly.

Additionally, I am holding off on the letter slated for mailing to the private property owners impacted by the Beltline/Quorum/Midway intersection project. Let me know when I can mail it out. thanks

Slade Strickland  
972-450-2869

10/26/00

JIM - SLADE E-MAILED THIS TO YOU & ME.  
HE DOESN'T WANT TO PERFORM THIS  
PORTION OF THE BELTWAY IMPROVEMENTS  
AT THE EXPENSE OF THE NEW RETAINING  
WALL. WHAT DO YOU THINK?

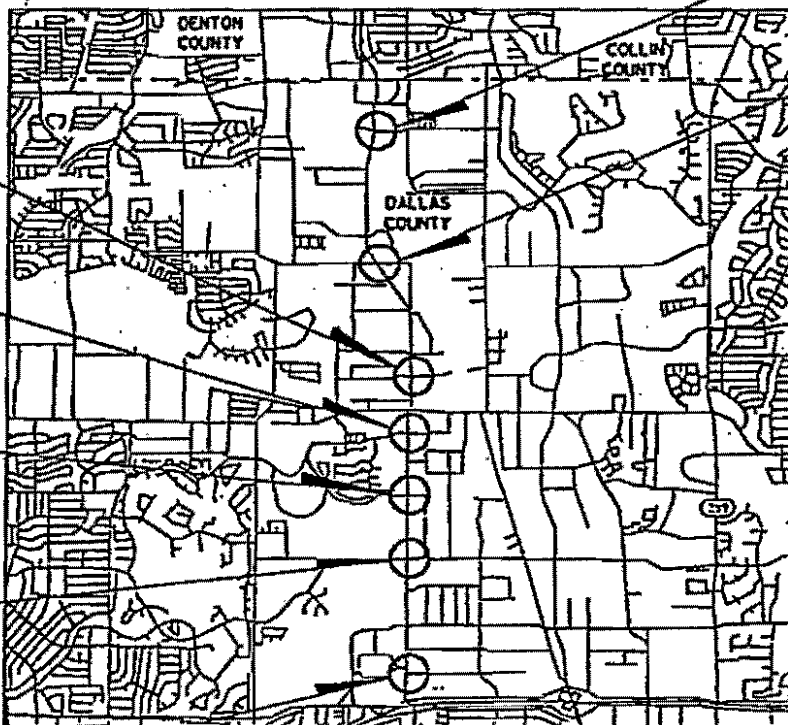
Steve

Steve - we agree with Slade -  
don't do it.

Jim

Mr. Don Harrelson, EIT  
Baird, Hampton & Brown, Inc.  
309 W. 7<sup>th</sup> St., Suite 500  
Fort Worth, Texas 76102

## CMAQ INTERSECTION IMPROVEMENTS PROJECT 12



**MIDWAY ROAD AT LINDBERGH DRIVE**  
 BEG. STATION 9+980.950 • LINDBERGH DRIVE  
 END STATION 10+120.420 • LINDBERGH DRIVE  
 BEG. STATION 9+978.990 • MIDWAY ROAD  
 END STATION 10+013.973 • MIDWAY ROAD  
 INTERSECTION IN TOWN OF ADDISON

**MIDWAY ROAD AT BELTWAY DRIVE**  
 BEG. STATION 9+888.450 • BELTWAY DRIVE  
 END STATION 10+180.587 • BELTWAY DRIVE  
 BEG. STATION 9+920.053 • MIDWAY ROAD  
 END STATION 10+000.000 • MIDWAY ROAD  
 INTERSECTION IN TOWN OF ADDISON

**MIDWAY ROAD AT PROTON DRIVE**  
 BEG. STATION 9+883.472 • PROTON DRIVE  
 END STATION 10+124.527 • PROTON DRIVE  
 BEG. STATION 9+892.990 • MIDWAY ROAD  
 END STATION 10+130.747 • MIDWAY ROAD  
 INTERSECTION IN TOWN OF ADDISON &  
 CITY OF FARMERS BRANCH

**MIDWAY ROAD AT SPRING VALLEY ROAD**  
 BEG. STATION 9+871.240 • SPRING VALLEY ROAD  
 END STATION 10+234.784 • SPRING VALLEY ROAD  
 BEG. STATION 9+969.250 • MIDWAY ROAD  
 END STATION 10+188.110 • MIDWAY ROAD  
 INTERSECTION IN CITY OF FARMERS BRANCH  
 & TOWN OF ADDISON

**MIDWAY ROAD AT McEWEN ROAD**  
 BEG. STATION 9+970.000 • McEWEN ROAD  
 END STATION 10+103.422 • McEWEN ROAD  
 BEG. STATION 9+901.310 • MIDWAY ROAD  
 END STATION 10+020.000 • MIDWAY ROAD  
 CITY OF FARMERS BRANCH

**MIDWAY ROAD AT SOJOURN DRIVE/BELMEADE DRIVE**  
 BEG. STATION 9+870.330 • BELMEADE DRIVE  
 END STATION 10+162.244 • SOJOURN DRIVE  
 BEG. STATION 9+881.990 • MIDWAY ROAD  
 END STATION 10+144.547 • MIDWAY ROAD  
 INTERSECTION IN CITY OF CARROLTON

**MIDWAY ROAD AT KELLER SPRINGS ROAD**  
 BEG. STATION 9+818.682 • KELLER SPRINGS ROAD  
 END STATION 10+067.058 • KELLER SPRINGS ROAD  
 BEG. STATION 9+836.255 • MIDWAY ROAD  
 END STATION 10+181.555 • MIDWAY ROAD  
 INTERSECTION IN CITY OF CARROLTON & TOWN OF ADDISON

NOT TO SCALE



DALLAS COUNTY  
PUBLIC WORKS

REC'D OCT 07 1996

*C.C. Ron Whitehead*  
*10-7-96*

October 2, 1996

MEMORANDUM

**TO:** Commissioners Court  
**THROUGH:** Commissioner Jim Jackson, District 1  
**FROM:** Allen Bud Beene, P.E.  
Director of Public Works  
**SUBJECT:** Congestion Mitigation Air Quality (CMAQ) Improvements Program  
Consulting Engineers Contract - Carter & Burgess, Inc. - Project 12

*Original*  
*to*  
*DN*

**BACKGROUND**

As a part of the Dallas County Congestion Mitigation/Air Quality (CMAQ) Intersection Improvement Program approved by Commissioners Court, Consulting Engineers Contracts are being secured with approved engineering firms for the design of intersection improvements. The contract establishes the scope of work, compensation and terms for design of CMAQ improvements.

Twenty-six CMAQ Consultant Engineers Contracts have been negotiated to date with nineteen Notices to Proceed having been issued. The twenty-six contracts include design services for 471 transportation improvements with a design budget of over \$47 million and an overall Transportation Improvement Program (TIP) budget totaling \$43 million. Carter & Burgess, Inc. of Dallas, Texas, was selected from the remaining qualified engineering firms for the designer of CMAQ Project 12. The consultant was selected after review by the County staff, the Program Manager/Engineer (PM/E) and with the concurrence of the Cities of Addison, Carrollton and Farmers Branch. The assigned project scope includes geometric improvements to the following nine intersections located in the Cities of Addison, Carrollton and Farmers Branch:

1. Beltway at Midway - Addison
2. Dooley/Boyington at Midway - Carrollton
3. Keller Springs at Midway - Carrollton
4. Lindberg at Midway - Addison
5. McEwen at Midway - Farmers Branch
6. Midway at Spring Valley - Farmers Branch
7. Midway at Sojourn - Carrollton
8. Midway at Trinity Mills - Carrollton
9. Midway at Proton - Addison



**FINANCIAL IMPACT**

The nine intersections in CMAQ Project 12 have a total budget for design, right-of-way and construction of \$3,795,000. The design fee negotiated with Carter & Burgess, Inc. is \$372,072. The following is the breakdown of the design fee for each agency.

COG #	Intersection Improvement	County	Addison	Carrollton	Farmers Branch	TxDOT/FHWA	Total
2332.007	Beltway at Midway	\$1,860	---	---	---	\$3,533	\$5,393
2332.013	Dooley/Boyington at Midway	\$5,241	---	---	---	\$9,955	\$15,196
2332.011	Keller Springs at Midway	\$17,922	---	---	---	\$34,041	\$51,963
2332.009	Lindberg at Midway	\$3,551	---	---	---	\$6,744	\$10,295
2332.001	McEwen at Midway	\$3,889	---	---	---	\$7,386	\$11,275
2332.003	Midway at Spring Valley	\$59,176	---	---	---	\$112,399	\$171,575
2332.015	Midway at Sojourn	\$7,439	---	---	---	\$14,130	\$21,569
2332.017	Midway at Trinity Mills	\$25,360	---	---	---	\$48,171	\$73,531
2332.005	Midway at Proton	\$3,889	---	---	---	\$7,386	\$11,275
<b>Total</b>		<b>\$128,327</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$243,745</b>	<b>\$372,072</b>
<b>Percent age of Share</b>		<b>34.49%</b>	<b>0.00%</b>	<b>0.00%</b>	<b>0.00%</b>	<b>65.51%</b>	

Dallas County will be administering the design phase of this CMAQ Project with the aid of the PM/E Office. Dallas County will invoice TxDOT for the federal and state shares immediately upon receipt of an invoice from the Consultant. TxDOT has set up a mechanism to wire funds directly to Dallas County so full payment to the Consultant can be expedited within 30 days. Progress payments will be made to Carter & Burgess, Inc. for professional engineering services as set forth in the design contract.

All nine intersections included in CMAQ Project 12 are in the 1991 Dallas County Bond Program and are sponsored by Dallas County in the TIP. The following County Bond accounts have been identified to administer funds for this design contract:

Midway Road (IH 635 to Dallas County Line):

Bond Fund 492, Project 835, Code 700, Category 4 (492-835-700-4)	\$128,327
Bond Fund 492, Project 835, Code 700, Category 6 (492-835-700-6)	\$243,745

Bond funds available (\$70,000) for this project are not sufficient to accommodate the County's share of the design fee. A transfer of funds (\$60,000) from the 1991 County Bond project for the intersection improvement at Josey Lane at Keller Springs Road (Project 721) is proposed in order to continue with this design contract and to fund anticipated TxDOT review costs. The Josey Lane at Keller Springs Road project is in District 1 in the 1991 Bond Program and included in the City of Carrollton which is participating in this CMAQ project. The Josey Lane at Keller Springs Road project will be advanced under a separate agreement with the City of Carrollton. Under this agreement, Dallas County has agreed to reimburse the city for 20% of improvement cost, which leaves sufficient funds available for this transfer.

The following is a breakdown of costs as presented in the 1996 TIP, the current cost estimate, and various fee percentages. The cost estimate shown in the 1996 TIP was prepared in 1996.

Item		1996 TIP Budget	Current Cost Estimate
Construction		Not Maintained	\$2,103,000
Engineering		Not Maintained	\$372,072
Right-of-Way		Not Maintained	\$1,157,500
Engineering Review, Bid Letting	TxDOT	Not Maintained	\$493,936
Construction Management	County	Not Maintained	\$91,080
<b>PROJECT TOTALS</b>		<b>\$3,795,000</b>	<b>\$4,217,588</b>
Fee as a Percentage of Estimated Construction			17.69%
Fee as a Percentage of Current Project Cost Estimate			8.82%
Fee as a Percentage of 1996 TIP Budget			9.80%

3.6  
16%

**IMPACT ON OPERATIONS AND MAINTENANCE**

Upon award and execution of the Consulting Engineers Contract, the design engineer shall complete Plans, Specifications, and Estimates (PS&E) in accordance with the requirements of the CMAQ Agreement between TxDOT and Dallas County. Construction administration and inspection of the project shall be the responsibility of TxDOT.

**PROJECT SCHEDULE**

PS&E for these nine intersections in Addison, Carrollton and Farmers Branch is expected to be completed within 13 months from the notice to proceed, inclusive of expected review times by the County, TxDOT and the City of Dallas. A detailed project schedule will be incorporated into the Consulting Engineers Contract.

**M/WBE INFORMATION**

M/WBE participation for design is detailed in the following table:

**M/WBE PARTICIPATION PERCENTAGES**

FIRMS	Design Contract		Percentage	
	M/WBE	NON M/WBE	M/WBE	NON M/WBE
Carter & Burgess, Inc.	---	\$270,107	---	72.59%
Arrendondo, Brunz	\$79,465	---	21.36%	---
Quality Counts	\$3,600	---	.97%	---
Gutierrez, Smouse & Wilmut	\$18,900	---	5.08%	---
<b>Totals</b>	<b>\$101,965</b>	<b>\$270,107</b>	<b>27.41%</b>	<b>72.59%</b>

**RECOMMENDATIONS**

It is recommended that Dallas County execute the Consulting Engineers Contract with Carter & Burgess, Inc. If the Commissioners Court agrees, a Court Order will be placed on the next regular agenda authorizing the County Judge to execute the Contract for design services with Carter & Burgess, Inc.

APPROVED BY:



Allen Bud Beene, P.E.  
Director of Public Works

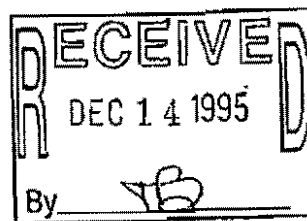
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- xc: Gary Taylor, P.E., Texas Department of Transportation
- ✓ John Baumgartner, P.E., Town of Addison
- Cissy Sylo, P.E., City of Carrollton
- Dave Davis, P.E., City of Farmers Branch
- Scarlett Tandy, Dallas County M/WBE Coordinator
- ✓ Ivan F. Nicodemus, P.E., Parsons Brinckerhoff Construction Services, Inc., PM/E  
File (CMAQ - Project 12)



DALLAS COUNTY  
PUBLIC WORKS



December 14, 1995

Mr. John Baumgartner  
Town of Addison  
P.O. Box 144  
Addison, Texas 75001

**Subject: Dallas County CMAQ Program  
Executed Interlocal Agreement**

Dear Mr. Baumgartner:

Enclosed for your file is one (1) executed original Interlocal Agreement between the Town of Addison and Dallas County for the CMAQ Program projects.

The scheduling of the approved CMAQ projects for your City has not been completed. When the time frame has been determined, we will notify all concerned and advise you of any funds that must be escrowed during the various phases of the projects.

Your participation in the CMAQ program is greatly appreciated and we look forward to your cooperation and input towards successful completion of the projects in a timely manner.

Sincerely,

Allen Bud Beene, P.E.  
Director of Public Works

Enclosure: Executed Dallas County CMAQ Interlocal Agreement

xc: Richard L. Peterson, Assistant Director, Transportation Planning Division, Dallas County  
William B. Dryden, P.E., Traffic Engineer, Dallas County  
Ivan F. Nicodemus, P.E., PM/E, Parsons Brinckerhoff Construction Services, Inc.  
Files (CMAQ - Addison)

COURT ORDER

ORDER NO. 95 1996

DATE: NOV 14 1995

STATE OF TEXAS  
COUNTY OF DALLAS

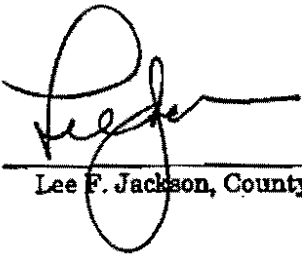
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BE IT REMEMBERED, at a regular meeting of the Commissioners Court of Dallas County, Texas, held on the 14th day of November, 1995, on motion made by Kenneth A. Mayfield, Dist. #4, and seconded by Mike Cantrell, Dist. #2, the following was adopted:

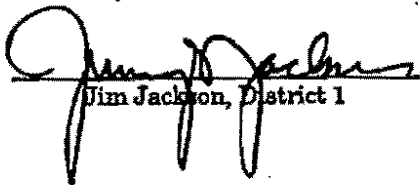
- WHEREAS, The 1991 Transportation Bond Program included funding for the listed transportation improvements which were considered and approved by area voters on November 5, 1991; and
- WHEREAS, many of these transportation improvements are located within the corporate limits of Dallas County cities; and
- WHEREAS, the County and the Texas Department of Transportation (TxDOT), pursuant to Commissioners Court Order No. 94-1777, dated the 25th day of October, 1994, have entered into a Congestion Mitigation and Air Quality (CMAQ) Improvement Agreement to implement CMAQ transportation improvements; and
- WHEREAS, said transportation improvements were approved for CMAQ funding by the North Texas Council of Government, which is the designated Metropolitan Planning Organization (MPO); and
- WHEREAS, pursuant to Chapter 791 of the Texas Government Code, Interlocal Cooperation Act, the County of Dallas desires to enter into Interlocal Agreements with the cities for implementation of the transportation improvements; and
- WHEREAS, the Interlocal Agreement sets forth roles and responsibilities of the City and the County and outlines the funding responsibilities and commitments of the various entities in implementing the improvements; and
- WHEREAS, the Town of Addison submitted the Interlocal Agreement for approval by Dallas County Commissioners Court; and
- WHEREAS, the Director of Public Works recommends execution of the Interlocal Cooperative Agreement by the Dallas County Commissioners Court.

IT IS THEREFORE ORDER, ADJUDGED AND DECREED by the Dallas County Commissioners Court that the County Judge is hereby authorized and directed to execute the Interlocal Cooperative Agreement for implementing the CMAQ transportation improvements in the Town of Addison.

DONE IN OPEN COURT, this the 14th day of November, 1995.



Lee F. Jackson, County Judge



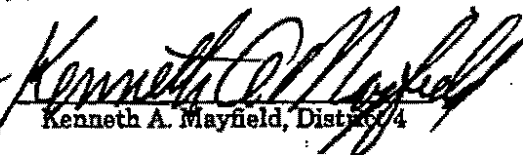
Jim Jackson, District 1



Mike Cantrell, District 2



John Wiley Price, District 3



Kenneth A. Mayfield, District 4

Recommended for Approval:



Allen Bud Beene, P.E.  
Director of Public Works



September 12, 1995  
INTERLOCAL COOPERATIVE AGREEMENT

#Ze-3

- WHEREAS, on November 5, 1991, pursuant to Election Order No. 91-1636, the voters of Dallas County approved Proposition Number 1 of the 1991 Dallas County Bond Program which includes the authorization to issue bonds under the authority of Article III, Sections 52 and 52e of the Texas Constitution for the purpose of transportation improvements within Dallas County; and
- WHEREAS, in accordance with said Proposition Number 1 of the 1991 Dallas County Bond Program, it is the desire of the City of ~~City~~ *Addicks*, Texas, hereinafter referred to as "City", and the Dallas County Commissioners Court, hereinafter referred to as "County", to enter into an Interlocal Cooperative Agreement regarding certain transportation improvements within said City pursuant to Chapter 791 of the Texas Government Code; and
- WHEREAS, County and the Texas Department of Transportation, hereinafter referred to as "TxDOT", pursuant to Commissioners Court Order No. 94-1777, dated October 25, 1994, have entered into a Congestion Mitigation Air Quality (CMAQ) Agreement to provide Program Management/Engineering (PM/E) Services for certain transportation improvements in Dallas County; and
- WHEREAS, said CMAQ Agreement, incorporated herein as Attachment "A", shall govern the intent of this Interlocal Agreement between County and City; and
- WHEREAS, said transportation improvements approved for CMAQ funding by the North Texas Council of Governments, which is the designated Metropolitan Planning Organization (MPO), and are part of the CMAQ Agreement within City are listed in Attachment "B"; and
- WHEREAS, it is the desire of County and City to expedite the implementation of the improvements listed in Attachment "B", hereinafter referred to as the "Program".

NOW, THEREFORE, in consideration of the mutual covenants, agreements and promises herein contained, County and City do hereby identify the following:

I. County hereby agrees:

- A. To the extent of funding authorized by the 1991 Dallas County Bond Program for improvements, County agrees to provide the local government share of costs up to the amount identified in Attachment "B" as "Dallas County Program Costs" which include Program Management/Engineering (PM/E) services, acquisition of rights-of-way, mitigation of environmental issues, relocation assistance, preparation of Plans, Specifications and Estimates (PS&E), and plan review by TxDOT, utility relocation/adjustments and construction costs and/or costs of construction elements by City forces associated with the development of improvements within the scope of this Agreement.

September 12, 1995  
INTERLOCAL COOPERATIVE AGREEMENT

- B. To include improvement locations identified within City as CMAQ Intersection Improvement Projects approved by the MPO and incorporated by the North Central Texas Council of Governments (NCTCOG) in the Transportation Improvement Program (TIP) as may now be in effect this date or as may be revised, modified or amended. Potential intersection improvement locations are identified in Attachment "B", and include projected City, County, TxDOT, FHWA, and total improvement costs.
- C. To provide a single point of contact with TxDOT for the Program included within this Agreement and to execute, on behalf of City, the necessary agreements with TxDOT, as authorized by the Dallas County Commissioners Court and the 1991 Dallas County Bond Program.
- D. To provide for the acquisition of the necessary additional rights-of-way for projects in the Program in accordance with TxDOT standard requirements for property acquisition, utilizing existing public rights-of-way to the maximum extent possible.
- E. To coordinate with City any utility adjustments in public rights-of-way and traffic control during the construction; provided, however, that City shall be the responsible jurisdiction for requiring the relocation and adjustment of utilities.
- F. To the extent authorized by the 1991 Dallas County Bond Program, in cases where a franchised utility has a private right-of-way easement for its utility and it is necessary to make adjustments by reason of the widening or improvement of the designated improvement location, County shall, after submission of satisfactory rights-of-way documentation and cost estimates acceptable to County by the utility company, bear the actual costs for the relocation and/or adjustment of said utility. Where new storm drainage facilities are in conflict with City owned utilities, and the storm sewer design cannot be modified, County shall, after submission of an acceptable schedule of work and cost estimate by City, bear the actual costs of the necessary adjustment of City utilities to the extent authorized by the 1991 Dallas County Bond Program.
- G. To prepare documents, consisting of Plans, Specifications and Estimates (PS&E) for construction of the projects in the Program, acceptable to TxDOT, using the latest editions of TxDOT's *Highway Design Division Operations and Design Manual*, TxDOT's *Standard Specifications for Construction of Highways, Streets and Bridges*, TxDOT's *Guide for Design of Pavement Structures*, the *Texas Manual on Uniform Traffic Control Devices (TMUTCD)*, and/or the American Association of State Highway and Transportation Official's (AASHTO's) *A Policy on Geometric Design of Highways and Streets*.
- H. To submit preliminary engineering plans at the 65% and final PS&E at the 100% completion levels for review and approval by City prior to submittal to TxDOT for advertising and construction.
- I. To transfer rights-of-way acquired in the name of County to City.
- J. To issue to City a "Notification of Completion" from TxDOT, acknowledging a project has been completed and to furnish, through TxDOT, "as-built" reproducible "record" drawings of construction plans for the City upon completion and acceptance of each project in the Program.

September 12, 1995  
INTERLOCAL COOPERATIVE AGREEMENT

II. City hereby agrees:

- A. To provide the local government share of costs for engineering design services, PM/E services, acquisition of rights-of-way, mitigation of environmental issues, relocation assistance, preparation of Plans, Specifications and Estimates (PS&E), plan review by TxDOT, utility relocation/adjustments and construction costs associated with the development of improvements identified in Attachment "B" within the scope of the Program, beyond the extent of funding authorized by the 1991 Dallas County Bond Program as identified in Attachment "B" as "Dallas County Program Costs" and for those improvements sponsored and/or identified as being funded in whole or partially by City within the current NCTCOG Transportation Improvement Program. City requested specialty items may include, but not necessarily limited to supplementary landscape, streetscape, and sidewalk construction. Estimated City costs identified in Attachment "B" shall be escrowed to County by City.
- B. To accept all terms, requirements and conditions of the CMAQ Agreement between County and TxDOT as an integral part of this Interlocal Agreement between City and County, and agrees, that all requirements incumbent upon County shall be incumbent upon City. Accordingly, City shall execute the following documents required by TxDOT as part of the TxDOT/County CMAQ Agreement:
- |                   |                          |
|-------------------|--------------------------|
| 1. Attachment "C" | Lobbying Certifications  |
| 2. Attachment "D" | Debarment Certifications |
- C. To participate with County in the selection of design consultants utilized in the preparation of the PS&E for the Program.
- D. To accept County's *Minority/Women Business Enterprise Participation Policy* for use in the Program.
- E. To assist County in developing the scope of services for each intersection in the Program and to assure that the initial Program funding for each location, shown in Attachment "B", is correctly identified.
- F. To provide to County available alignment surveys, construction plans or other data pertinent to the projects including but not limited to, hydraulic studies, environmental studies, master planning studies, zoning maps, and utility maps and information, and to establish in writing, prior to commencement of project design, any supplemental improvements desired by City for specialty items on additional facilities (e.g., landscaping, streetscaping, new sidewalks) associated with the project. When these features are requested by City for inclusion as part of the design and/or construction contract, those costs not eligible for CMAQ funding as approved by the MPO shall be borne by City. Supplemental agreements outlining funding participation on designated projects may be executed by City, as necessary.



**September 12, 1995**  
**INTERLOCAL COOPERATIVE AGREEMENT**

- G. To provide traffic signal warranting data for each signalized intersection, including the posted speed limit on the major streets and/or spot speed studies, 24 hour approach volumes collected in 1990 or later for all legs of the intersection, and/or peak hour turning movement counts and traffic volumes. Only those intersections that are shown to meet or exceed the abbreviated TxDOT signal warrant methodology for the Program or the TMUTCD signalization warrants shall be included within the Program.
- H. To provide inventories of existing signal equipment, signal phasing, and timing patterns for each intersection within the Program.
- I. To provide a listing of cable companies within City and provide an estimated cost of cable connections for each signalized location where their facilities are used for signal communications. City agrees to assure that the cable company installs cable connection from their nearest existing cable line to the controller cabinet. City agrees to require each participating cable company to submit a detailed invoice for each cable connection describing the actual units required to complete the construction. City agrees to inspect and approve the construction and to submit to County evidence that the construction is completed for reimbursement. The cost of the cable connection for each location shall conform to the construction labor and materials unit costs established hereinabove.
- J. To provide a listing of locations and/or descriptions of elements of construction for which City will furnish and/or install traffic signalization equipment by City's forces. City agrees to provide TxDOT a PS&E package detailing proposed construction work and shall provide opportunities, facilities and representative samples, as may be required, to enable TxDOT to carry out suitable, frequent and complete inspections of all materials, sufficient to afford determination and certification by TxDOT that all parts of the installation and the component materials comply with the requirements of the approved PS&E. City agrees to use its own directly employed labor and supervisory personnel, machinery, equipment and vehicles necessary for the construction of each City force account element of construction. City agrees to abide by Title 49 CFR Part 18.36 in renting or leasing machinery, equipment and/or vehicles, other than its own, which are necessary for the construction.
- K. To assist County in conducting public hearings as required for the Program.
- L. To acquire rights-of-way required for the projects in the Program through voluntary dedication, the subdivision platting process and/or other legal means to ensure through the building permitting process that, setback requirements are imposed to limit encroachment upon the required rights-of-way. City agrees to provide County with historical records and reports associated with the acquisition and dedication of rights-of-way required for the Program. City hereby grants County authority to enter into eminent domain proceedings within the corporate limits of said City for the specific rights-of-way required and as approved by City and County for the Program.

**September 12, 1995**  
**INTERLOCAL COOPERATIVE AGREEMENT**

- M. To require all utilities located within or using the public rights-of-way in the Program to adjust and/or relocate said utilities as required by the proposed improvement of each project. City shall initiate action to require the adjustment and/or relocation of utilities to be accomplished and finalized, as expeditiously as possible upon receipt of the 65% design documents from the County, but in no event later than three (3) months after receiving notification in writing from County that acquisition of additional rights-of-way for the designated project has been completed. Except as provided herein, all costs for adjustment and/or relocation of utilities within the public rights-of-way shall be the responsibility of the utility owner and/or City. In the event that the utilities are not adjusted or relocated within three (3) months after County's written notification is received, City shall initiate legal action to compel the adjustment or relocation of the utilities by the utility owner or, if necessary to prevent delays in the commencement or prosecution of construction on the improvements.
- N. To provide for continuing surveillance and control of rights-of-way to prevent the construction, placement, storage or encroachment of any signs, personal property or other appurtenances in the rights-of-way and, when requested by County or TxDOT, to take such action as appropriate to cause any and all encroachments on the rights-of-way to be removed prior to starting construction of each project in the Program. City shall provide for the continuing maintenance of all rights-of-way, such as traffic control, pavement maintenance, mowing, drainage, trash removal, etc., during the period between right-of-way acquisition and construction for each project in the Program.
- O. To prepare a "Traffic Implementation Plan" detailing City's continuing commitment to operate and maintain the funded traffic signal improvements through the use of training, resources, funding and personnel for the useful life of applicable traffic signal projects identified in the Program. The "Traffic Implementation Plan" shall be in a format approved by County, TxDOT and the Federal Highway Administration (FHWA).
- P. To make a detailed review of and return comments on the proposed rights-of-way plans and construction drawings and documents for each project in the Program within a time period not to exceed one (1) month from transmittal to City by County.
- Q. To assist County in establishing PS&E schedules for projects requiring City funding which address the committed funding and other resources.
- R. To authorize TxDOT through County to construct the transportation improvements approved by City within each project, in accordance with the scope agreed upon by City and County and approved by TxDOT.
- S. To resume responsibility for maintenance of each improvement in the Program upon completion and acceptance of construction of the projects by TxDOT.
- T. To allow the regulation of traffic, modification of traffic signals and other regulatory devices consistent with the PS&E documents for the improvements as necessary during construction, and prevent encroachment on the rights-of-way.

September 12, 1995  
INTERLOCAL COOPERATIVE AGREEMENT

U. To maintain all documents, papers, accounting records and other documentation relating to City costs incurred under this Agreement and shall make such materials available to TxDOT, FHWA or its duly authorized representatives for review and inspection at its office for three (3) years from the date of final payment from the County under this Agreement. City agrees to comply with the audit requirements of the Single Audit Act of 1984, P.L. 98-502, ensuring that the single audit report includes the coverage stipulated in paragraphs 6, 8, and 9 of OMB Circular No. A-128. Additionally, County, TxDOT, FHWA and its duly authorized representatives shall have access to all records of City which are directly applicable to this Agreement for the purpose of making audits, examinations, excerpts and/or transcriptions.

III. County and City further agree and acknowledge that neither County or City is an agent of the other, or of the State, and that each is responsible for its own acts, forbearance, negligence and deeds, and for those of its agents or employees in conjunction with the performance of work covered under this Interlocal Cooperative Agreement.

IV. County and City acknowledge this Interlocal Cooperative Agreement may be modified by the mutual consent of the County and City. This includes modification of the specific improvement location identified in Attachment "B" and in accordance with the current Transportation Improvement Plan approved by the MPO which is NCTCOG.

V. The CMAQ Agreement shall govern where conflicts exists or are discovered within this Agreement.

THE COUNTY OF DALLAS

x Lee Jackson  
11/14/95  
Date

ATTEST:

Paula A. Stephens  
Paula A. Stephens, Deputy County Clerk  
Clerk of Commissioners Court

Town  
THE CITY OF Addison  
BY: R. Whitteck  
10-12-95  
Date

ATTEST:

CMRAN

**Dallas County Interlocal Cooperative Agreement****ATTACHMENT A****Texas Department of Transportation (TxDOT) / Dallas County Agreement  
for  
Congestion Mitigation / Air Quality Intersection Improvement Program (CMAQ)**

For the purpose of this presentation to Commissioners Court for action upon the Interlocal Agreement (ILA) between Dallas County and the Town of Addison, the TxDOT/Dallas County Agreement for the CMAQ Program as approved by Commissioners Court Order 94 1777, dated October 25, 1994, is hereby included by reference in order to reduce the unnecessary amount of paper required for copying. For the purposes of actual filing the approved Court Order authorizing Dallas County to execute the ILA with the Town of Addison, said Agreement shall be included in its entirety for Court records.

CMAQ PROGRAM for Addison					FUNDING COMMITMENT BY AGENCY Improvement Costs* (Thousands)			
NCTCOG Improvement Number	Improvement Type	TxDOT System/PASS	Initial Road	Intersecting Road	Addison	Dallas County	TxDOT/FHWA	1995 TIP Total
2332.000	INT	OFF	Midway	McEwen to Trinity Mills	—	3000.000	5700.000	8700.000
<b>Grand Totals*</b>					<b>\$0.000</b>	<b>\$3,000.000</b>	<b>\$5,700.000</b>	<b>\$8,700.000</b>

\*Amounts shown in the "1995 TIP Total" column are the '95 TIP budgets. The funding distribution identified is for Engineering and Construction only. The budgets for Rights-of-Way, Utility Adjustments, and Environmental Investigations and Remediation are also included in the "1995 Tip Total", but may require distinct funding commitments developed according to ILA Articles II.L and II.M, and TxDOT/Dallas County Agreement Articles 10 and 19.C. Increases in the '95 TIP budget for each line item Improvement shall be made in direct proportion to the funding commitment by Dallas County, the City, and/or TxDOT/FHWA identified herein and approved as a TIP amendment by NCTCOG.

Dallas County Interlocal Cooperative Agreement

ATTACHMENT C

Lobbying Certification for Contracts, Grants, Loans, and Cooperative Agreements

The undersigned certifies to the best of his or her knowledge and belief, that:

- (1) No federal appropriated funds have been paid or will be paid by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any federal contract, the making of any federal grant, the making of any federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any federal contract, grant, loan, or cooperative agreement.
(2) If any funds other than federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form - LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
(3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclosure accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

[Handwritten Signature]
Signature

City Manager
Title

Town of Addison
Agency

11/06/95
Date

## DISCLOSURE OF LOBBYING ACTIVITIES

Approved by OMB  
0348-0046

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352  
(See reverse for public burden disclosure)

<p>1. Type of Federal Action:</p> <p><input checked="" type="checkbox"/> a. contract  <input type="checkbox"/> b. grant  <input type="checkbox"/> c. cooperative agreement  <input type="checkbox"/> d. loan  <input type="checkbox"/> e. loan guarantee  <input type="checkbox"/> f. loan insurance</p>	<p>2. Status of Federal Action:</p> <p><input checked="" type="checkbox"/> b. a. bid/offer/application  <input type="checkbox"/> b. initial award  <input type="checkbox"/> c. post-award</p>	<p>3. Report Type:</p> <p><input checked="" type="checkbox"/> a. initial filing  <input type="checkbox"/> b. material change                  For Material Change Only:                  year _____ quarter _____                  date of last report _____</p>
<p>4. Name and Address of Reporting Entity:</p> <p><input type="checkbox"/> Prime      <input checked="" type="checkbox"/> Subawardee                  Tier <u>  1  </u>, if known</p> <p><b>Town of Addison                  P.O. Box 144                  Addison, Texas 75001</b></p> <p>Congressional District, if known:</p>	<p>5. If Reporting Entity In No. 4 Is Subawardee, Enter Name and Address of Prime:</p> <p style="text-align: center;"><b>N/A</b></p> <p>Congressional District, if known:</p>	
<p>6. Federal Department Agency:</p> <p><b>Department of Transportation                  Federal Highway Administration</b></p>	<p>7. Federal Program Name/Description:</p> <p><b>Intermodal Surface Transportation                  Efficiency Act (ISTEA)</b>                  CFDA Number, if applicable: _____</p>	
<p>8. Federal Action Number, if known:</p>	<p>9. Award Amount, if known:</p> <p style="text-align: center;">\$</p>	
<p>10. a. Name and Address of Lobbying Entity                  (if individual, last name, first name, MI):</p> <p style="text-align: center;"><b>N/A</b></p>	<p>b. Individuals Performing Services (including address if                  different from No. 10a)                  (last name, first name, MI):</p> <p style="text-align: center;"><b>N/A</b></p>	
<p>(attach Continuation Sheet(s) SF-LLL-A, if necessary)</p>		
<p>11. Amount of Payment (check all that apply):</p> <p>\$ <u>  N/A  </u>    <input type="checkbox"/> actual    <input type="checkbox"/> planned</p>	<p>13. Type of Payment (check all that apply):</p> <p><input type="checkbox"/> a. retainer  <input type="checkbox"/> b. one-time fee  <input type="checkbox"/> c. commission  <input type="checkbox"/> d. contingent fee  <input type="checkbox"/> e. deferred  <input type="checkbox"/> f. other; specify: <u>  N/A  </u></p>	
<p>12. Form of Payment (check all that apply):</p> <p><input type="checkbox"/> a. cash  <input type="checkbox"/> b. in-kind; specify:    nature <u>  N/A  </u>                     value _____</p>		
<p>14. Brief Description of Services Performed or to be Performed and Date(s) of Service, including officer(s), employee(s), or Member(s) contacted, for Payment Indicated in Item 11:</p> <p><b>The Town of Addison has performed no lobbying activities to secure this Contract. No Federal official or employee nor officer, employer or member of Congress has been contacted.</b></p> <p style="text-align: center;">(attach Continuation Sheet(s) SF-LLL-A, if necessary)</p>		
<p>15. Continuation Sheet(s) SF-LLL-A attached:    <input type="checkbox"/> Yes    <input checked="" type="checkbox"/> No</p>		
<p>16. Information requested through this form is authorized by title 31 U.S.C. section 1352. This disclosure of lobbying activities is a material representation of fact upon which reliance was placed by the tier above when this transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be reported to the Congress semi-annually and will be available for public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.</p>	<p>Signature: <u>  Ron Whitehead  </u>                  Print Name: <u>  Ron Whitehead  </u>                  Title: <u>  City Manager  </u>                  Telephone: <u>  (214) 450-7000  </u>    Date: <u>  11/06/95  </u></p>	
<p>Federal Use Only:</p>		<p>Authorized for Local Reproduction Standard Form-LLL</p>

Dallas County CMAQ Interlocal Cooperative Agreement

ATTACHMENT D

Debarment Certification
(Negotiated Contracts)

- (1) The CONTRACTOR certifies to the best of its knowledge and belief, that it and its principals:
(a) Are not presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from covered transactions by any federal department or agency;
(b) Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public\* transaction or contract under a public transaction; violation of federal or state antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
(c) Are not presently indicated for or otherwise criminally or civilly charged by a governmental entity with commission of any of the offenses enumerated in paragraph (1)(b) for this certification; and
(d) Have not within a three-year period preceding this application/proposal had one or more public transactions\* terminated for cause or default.
(2) Where the CONTRACTOR is unable to certify to any of the statements in this certification, such CONTRACTOR shall attach an explanation to this certification.

\*federal, state or local

[Handwritten Signature]
Signature of Certifying Official

City Manager
Title

11/06/95
Date



## Debarment Certification Information

This certification is to be used by contractors pursuant-to 49 CFR 29 when any of the following occur:

- any transaction between the contractor and a person (other than a procurement contract for goods and services), regardless of type, under a primary covered transaction
- any procurement contract for goods or services when the estimated cost is \$25,000 or more
- any procurement contract for goods or services between the contractor and a person, regardless of the amount, under-which the person will have a critical influence on or substantive control over that covered transaction. Such persons include principal investigators and providers of federally-required audit services.

A *procurement* transaction is the process of acquiring goods and services.

A *nonprocurement* transaction is the granting of financial assistance to entities to assist the grantor in meeting objectives that are mutually beneficial to the grantee and grantor.

**A COPY OF THIS CERTIFICATION IS TO BE FURNISHED TO AUTHORIZED REPRESENTATIVES OF THE STATE OR THE U.S. DEPARTMENT OF TRANSPORTATION UPON REQUEST.**



August 7, 1996

Mr. John Baumgartner, P.E.  
Director of Transportation  
Town of Addison  
16801 Westgrove Dr.  
Addison, Texas 75001

**Subject: Congestion Mitigation Air Quality (CMAQ) Program  
Request For Design Review Concurrence for  
Six Intersection Improvements - Project 12**

Dear Mr. Baumgartner:

Earlier this year Rachel Hayden, with the PM/E staff, met with you and discussed the scope of work at the following intersections:

1. Midway Road at Spring Valley Road
2. Midway Road at Proton Road *shift to the north*
3. Midway Road at Beltway Drive
4. Midway Road at Lindberg Drive *lane with eastbound*
5. Midway Road at Keller Springs Road *Tollroad Improvements*
6. Midway Road at Boyington Drive/Dooley Road *Traffic Signal*

Meetings were also held with the City of Farmers Branch, City of Carrollton and the City of Dallas where intersections overlapped city boundaries. After meeting with all the cities the final Concept Drawings were arrived at. The sketches are attached.

NCTCOG has identified these intersections along with 3 other intersections along Midway Road as a CMAQ project. The Concept Drawings attached were used as the basis of their acceptance. Therefore, we are requesting concurrence from the Town of Addison for these intersections. Once concurrences are received by all cities the project will be forwarded to TxDOT for obtaining a CSJ number.

If you have any further questions or comments, please contact me at 747-6336 ext. 26 or James Allen ext. 30.

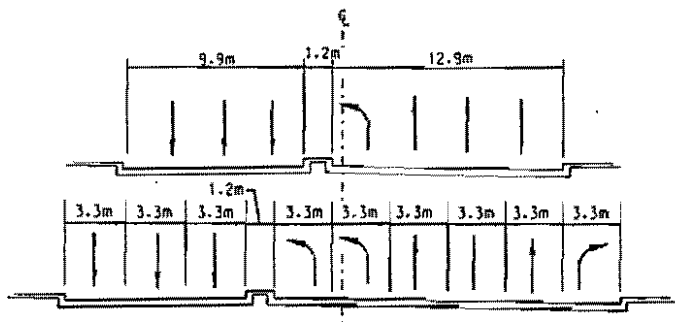
Sincerely,

Ivan Nicodemus, P.E.,  
Project Manager

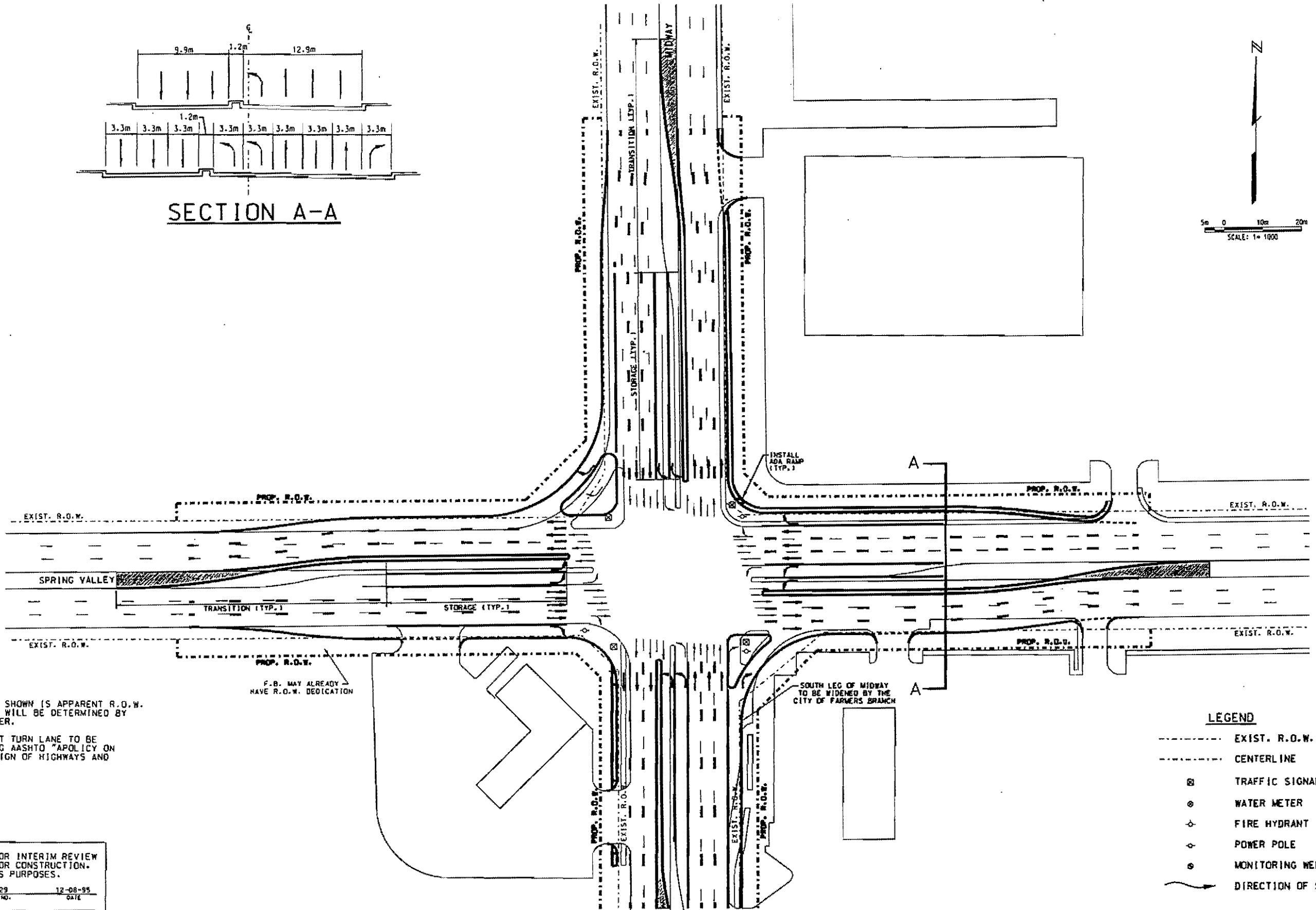
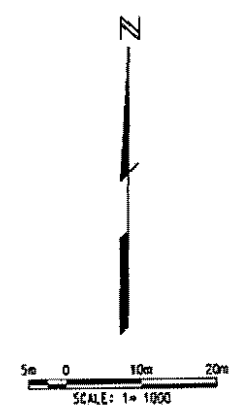
Attachments: 1) Drawings (6)  
2) Concurrence Form

cc: Allen Bud Beene, P.E.  
Gary Taylor, P.E., w/o

Dallas County Director of Public Works  
Texas Department of Transportation



SECTION A-A



- NOTES:**
1. EXIST. R.O.W. SHOWN (S APPARENT R.O.W. ACTUAL R.O.W. WILL BE DETERMINED BY DESIGN ENGINEER.
  2. PROPOSED RIGHT TURN LANE TO BE DESIGNED USING AASHTO "POLICY ON GEOMETRIC DESIGN OF HIGHWAYS AND STREETS 1994"

F.B. MAY ALREADY HAVE R.O.W. DEDICATION

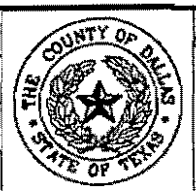
SOUTH LEG OF MIDWAY TO BE WIDENED BY THE CITY OF FARMERS BRANCH

- LEGEND**
- EXIST. R.O.W.
  - CENTERLINE
  - ⊗ TRAFFIC SIGNAL POLE
  - ⊙ WATER METER
  - ⊕ FIRE HYDRANT
  - ⊖ POWER POLE
  - ⊙ MONITORING WELL
  - DIRECTION OF SURFACE FLOW

THIS DOCUMENT IS FOR INTERIM REVIEW AND NOT INTENDED FOR CONSTRUCTION, BIDDING, OR PERMITS PURPOSES.

JAMES E. ALLEN 65929 12-08-95  
ENGINEER P.E. NO. DATE

REV	DATE	BY	CHK	DESCRIPTION	REV	DATE	BY	CHK	DESCRIPTION
0				CONCEPT DRAWING					



**THE CMAO PROGRAM**

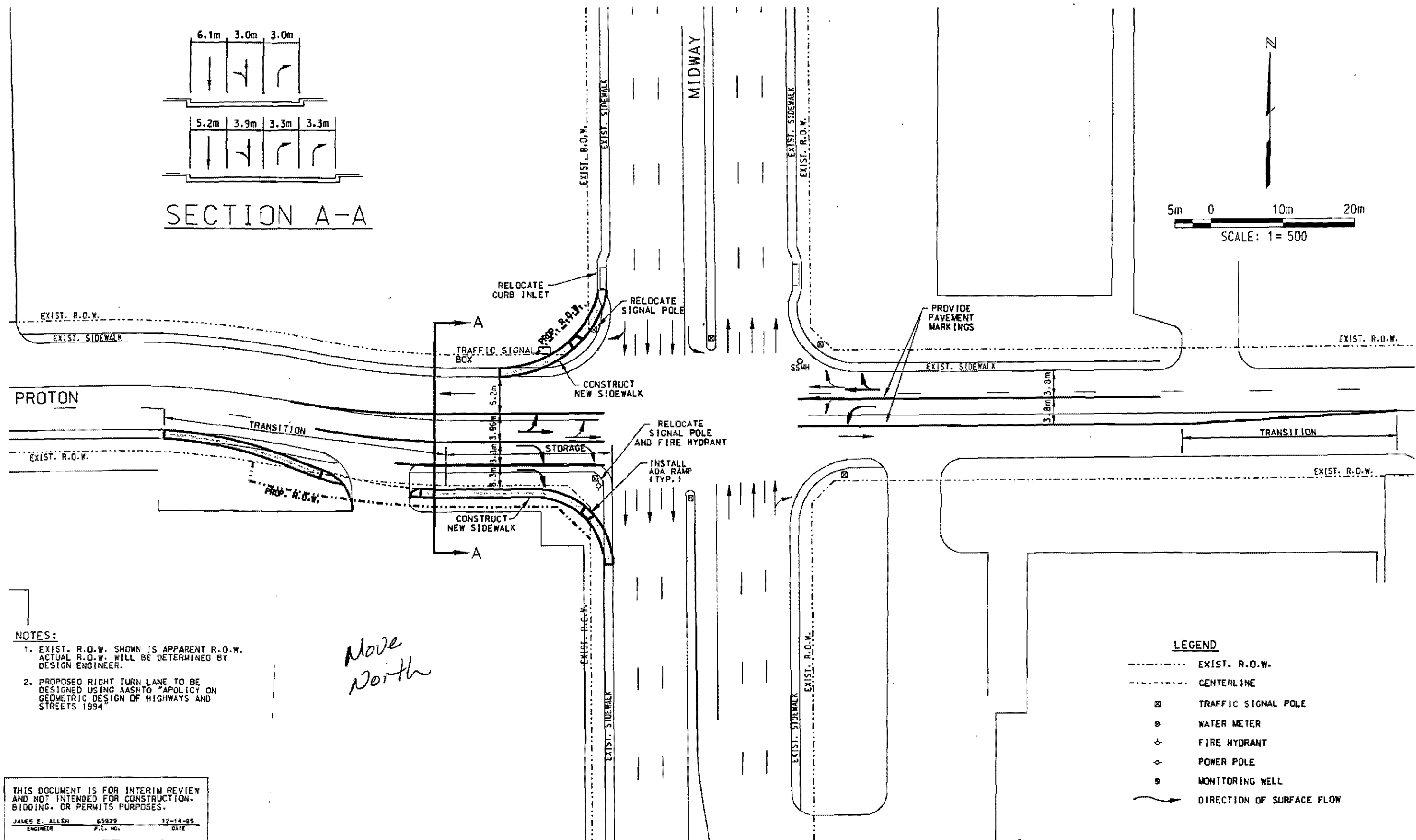
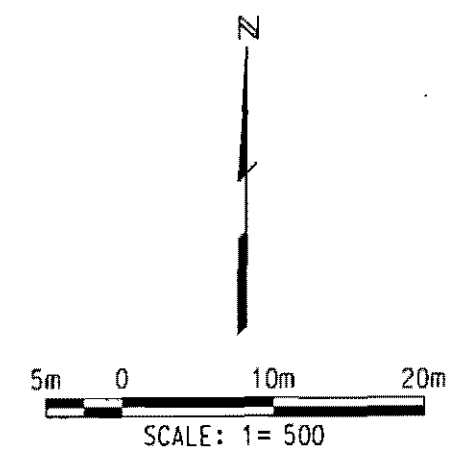
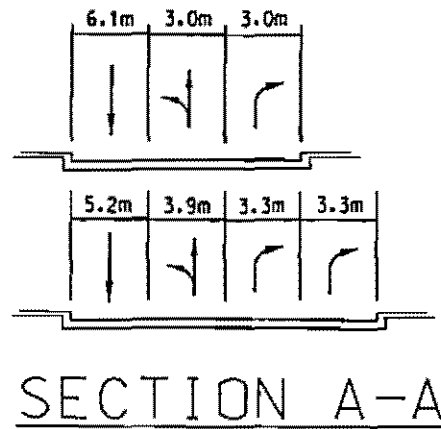
**PARSONS BRINCKERHOFF**

**ARS** Engineers, Inc.

**ESS** DIA

COG # - 2332.008  
MIDWAY AT SPRING VALLEY  
CONCEPT DRAWING - SHT. 1 OF 1  
INTERSECTION IMPROVEMENT  
CITY LOCAL: ADDISON-FARMERS BRANCH  
Scale: 1=500 Date: 12/08/95

FED. RD. DIST. NO.	STATE	COUNTY	SECTION	JOB	SHEET NO.
6	TEXAS	18			6



- NOTES:**
- EXIST. R.O.W. SHOWN IS APPARENT R.O.W. ACTUAL R.O.W. WILL BE DETERMINED BY DESIGN ENGINEER.
  - PROPOSED RIGHT TURN LANE TO BE DESIGNED USING AASHTO "POLICY ON GEOMETRIC DESIGN OF HIGHWAYS AND STREETS 1994"

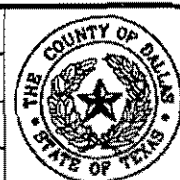
*Move North*

- LEGEND**
- EXIST. R.O.W.
  - CENTERLINE
  - ⊠ TRAFFIC SIGNAL POLE
  - ⊙ WATER METER
  - ⊕ FIRE HYDRANT
  - ⊖ POWER POLE
  - ⊙ MONITORING WELL
  - DIRECTION OF SURFACE FLOW

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JAMES E. ALLEN 65929 12-14-95  
ENGINEER P.E. NO. DATE

REV	DATE	BY	CHK	DESCRIPTION	
0		LM	JA	IN	CONCEPT DRAWING



**THE CMAO PROGRAM**

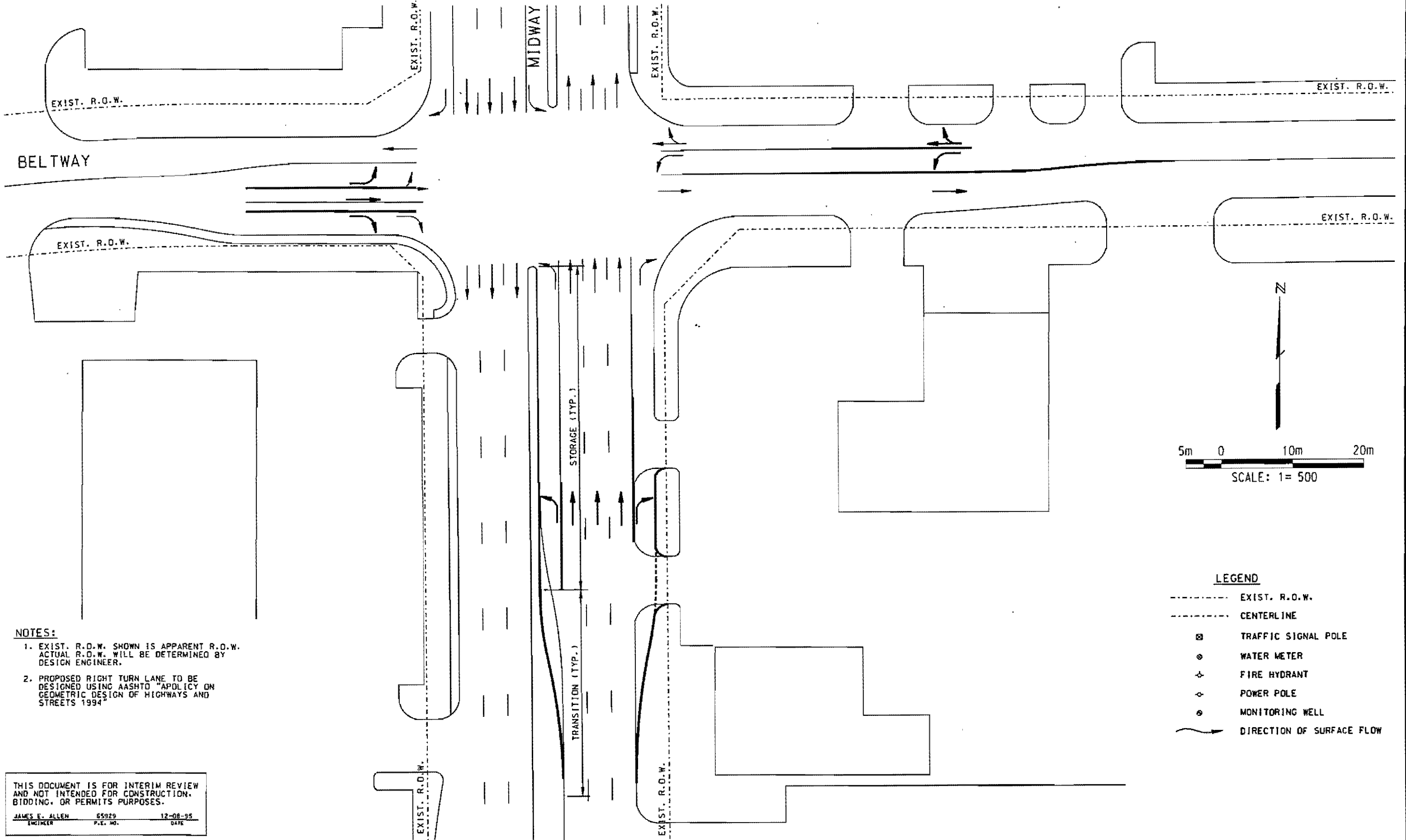
**PARSONS BRINCKERHOFF**

**ARS** Engineers, Inc.

**ESS** DIA

COG # - 2332.007  
MIDWAY AT PROTON  
CONCEPT DRAWING - SHT. 1 OF 1  
INTERSECTION IMPROVEMENT  
CITY LOCAL: ADDISON-FARMERS BRANCH  
Scale: 1=500 Date: 12/14/95

FIG. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6		
STATE	COUNTY	
TEXAS	18	
CONTROL	SECTION	JOB

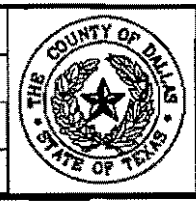


- NOTES:**
- EXIST. R.O.W. SHOWN IS APPARENT R.O.W. ACTUAL R.O.W. WILL BE DETERMINED BY DESIGN ENGINEER.
  - PROPOSED RIGHT TURN LANE TO BE DESIGNED USING AASHTO "A" POLICY ON GEOMETRIC DESIGN OF HIGHWAYS AND STREETS 1994"

THIS DOCUMENT IS FOR INTERIM REVIEW AND NOT INTENDED FOR CONSTRUCTION, BIDDING, OR PERMITS PURPOSES.

JAMES E. ALLEN      55929      12-08-95  
 ENGINEER      P.E. NO.      DATE

REV	DATE	BY	CHK	DESCRIPTION	REV	DATE	BY	CHK	DESCRIPTION
0		LM	JA	IN					



**THE CMAO PROGRAM**

**PB PARSONS BRINCKERHOFF**

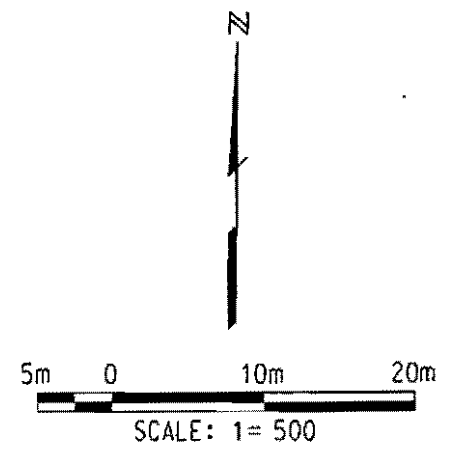
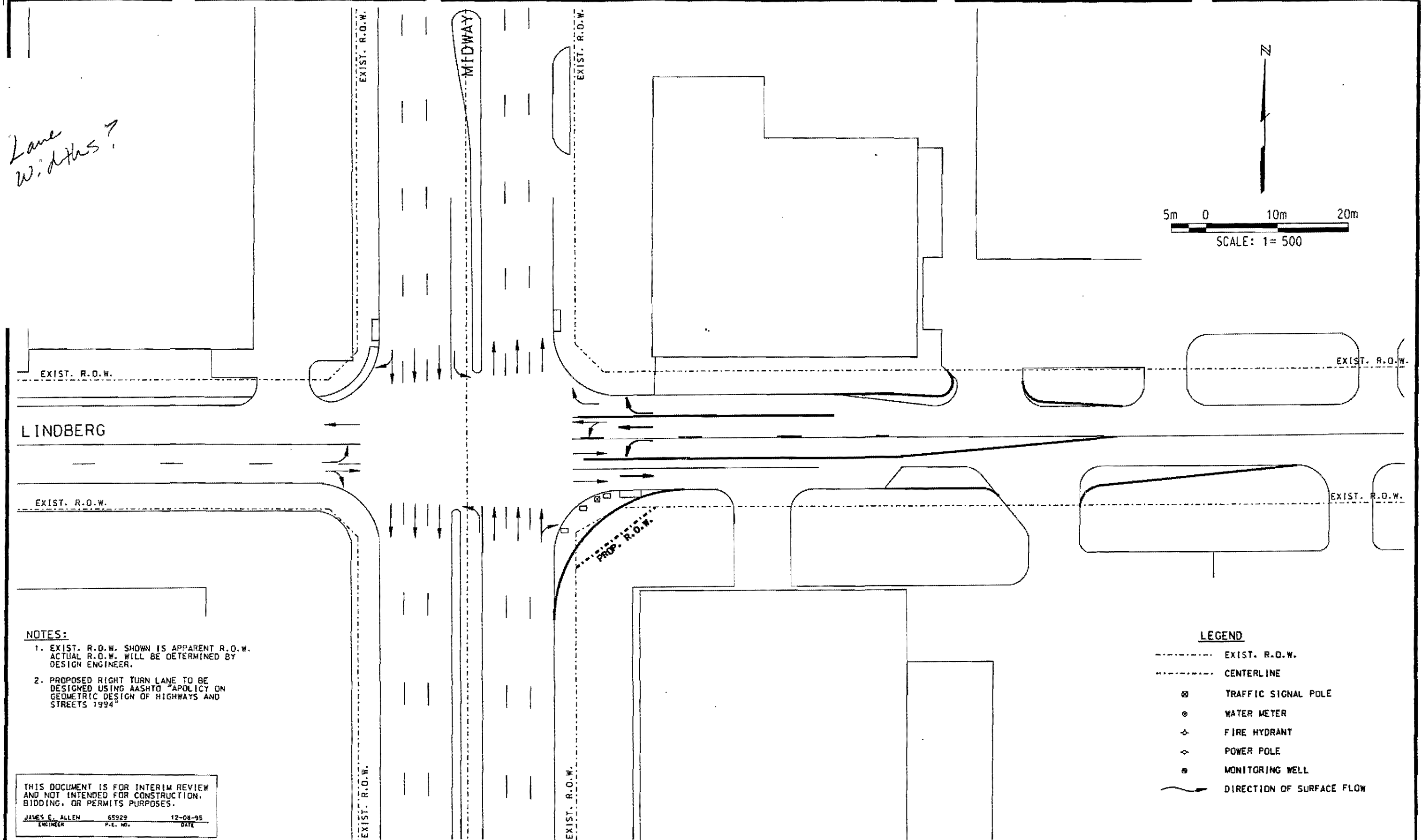
**ARS Engineers, Inc.**

**ESS DIA**

COG # - 2332.006  
 MIDWAY AT BELTWAY  
 CONCEPT DRAWING - SHT. 1 OF 1  
 INTERSECTION IMPROVEMENT  
 CITY LOCAL: ADDISON  
 Scale: 1=500      Date: 12/08/95

FED. PROJ. NO.	STATE PROJ. NO.	COUNTY	CITY LOCAL	SECTION	JOB	SHEET NO.
	6	TEXAS	18			

Lane widths?



EXIST. R.O.W.

L INDBERG

EXIST. R.O.W.

EXIST. R.O.W.

EXIST. R.O.W.

PROP. R.O.W.

MIDWAY

EXIST. R.O.W.

EXIST. R.O.W.

EXIST. R.O.W.

EXIST. R.O.W.

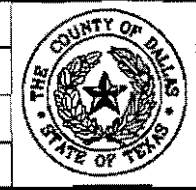
- NOTES:**
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  - PROPOSED RIGHT TURN LANE TO BE DESIGNED USING AASHTO "POLICY ON GEOMETRIC DESIGN OF HIGHWAYS AND STREETS 1994"

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JAMES E. ALLEN     65929     12-08-95  
ENGINEER     P.E. NO.     DATE

- LEGEND**
- EXIST. R.O.W.
  - CENTERLINE
  - ⊙ TRAFFIC SIGNAL POLE
  - ⊙ WATER METER
  - ⊙ FIRE HYDRANT
  - ⊙ POWER POLE
  - ⊙ MONITORING WELL
  - DIRECTION OF SURFACE FLOW

REV	DATE	BY	CHK	DESCRIPTION



**THE CMAO PROGRAM**

**PARSONS BRINCKERHOFF**

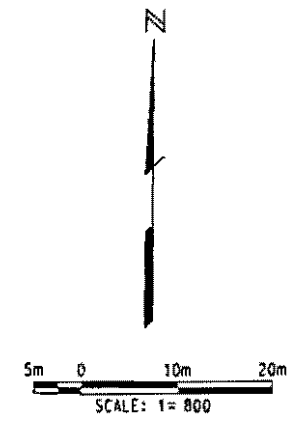
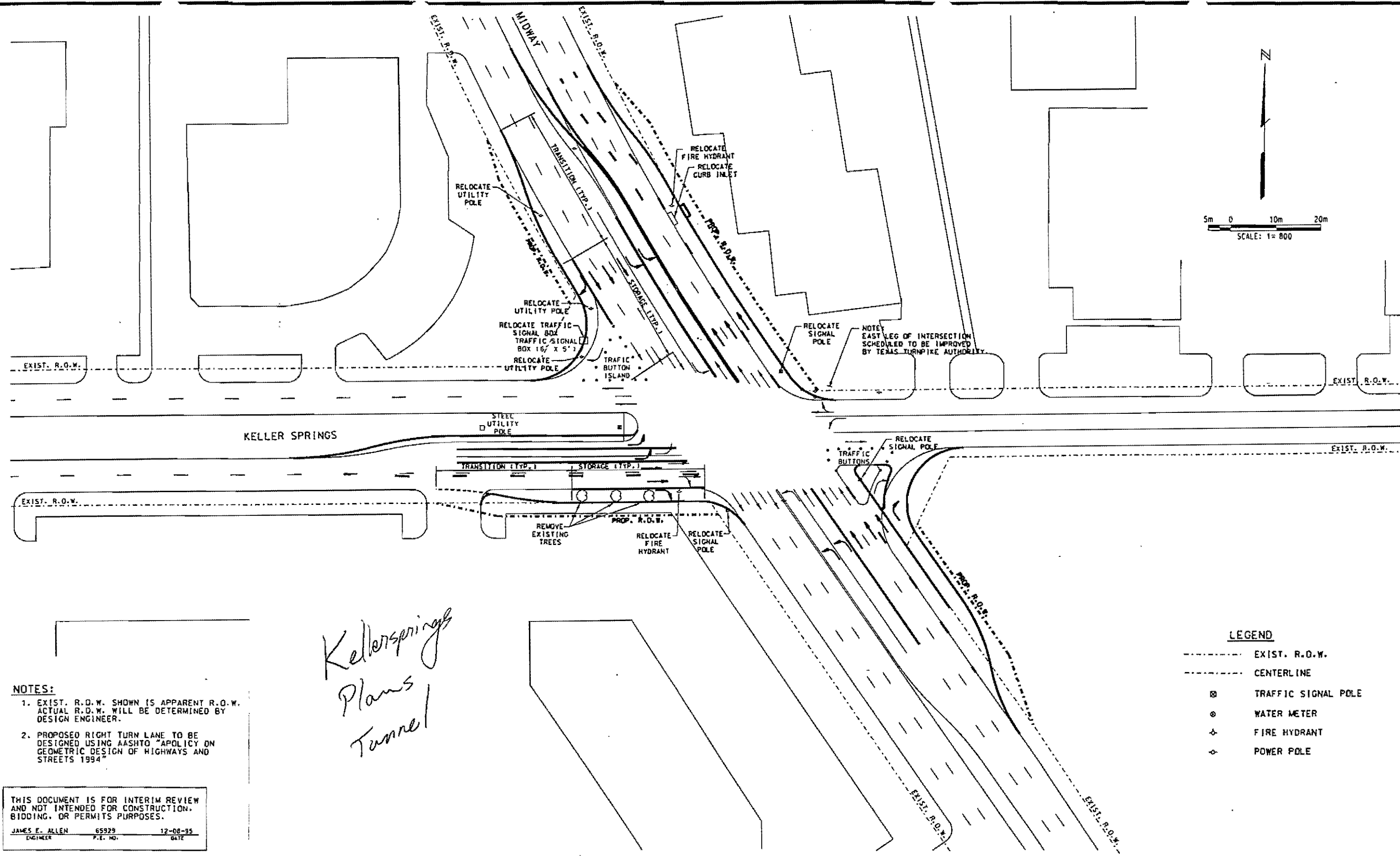
**ARS Engineers, Inc.**

**ESS**

**DIA**

COG # - 2332.005  
MIDWAY AT LINDBERG  
CONCEPT DRAWING - SHT. 1 OF 1  
INTERSECTION IMPROVEMENT  
CITY LOCAL: ADDISON  
Scale: 1=500     Date: 12/08/95

SEC. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6		
STATE	COUNTY	
TEXAS	18	
CONTROL	SECTION	JOB



KELLER SPRINGS

*Kellersprings  
Plans  
Tunnel*

- NOTES:**
- EXIST. R.O.W. SHOWN IS APPARENT R.O.W. ACTUAL R.O.W. WILL BE DETERMINED BY DESIGN ENGINEER.
  - PROPOSED RIGHT TURN LANE TO BE DESIGNED USING AASHTO "A POLICY ON GEOMETRIC DESIGN OF HIGHWAYS AND STREETS 1994"

THIS DOCUMENT IS FOR INTERIM REVIEW AND NOT INTENDED FOR CONSTRUCTION, BIDDING, OR PERMITS PURPOSES.

JAMES E. ALLEN      65929      12-08-95  
ENGINEER              P.E. NO.              DATE

- LEGEND**
- EXIST. R.O.W.
  - CENTERLINE
  - ⊗ TRAFFIC SIGNAL POLE
  - ⊙ WATER METER
  - ⊕ FIRE HYDRANT
  - ⊖ POWER POLE

REV	DATE	BY	CHK	DESCRIPTION
0		LM	JA	CONCEPT DESIGN DRAWING



**THE CMAO PROGRAM**

**PARSONS BRINCKERHOFF**

**ARS** Engineers, Inc.

**ESS** DTA

CDG # - 2332.003  
MIDWAY AT KELLER SPRINGS  
CONCEPT DRAWING - SHT. 1 OF 1  
INTERSECTION IMPROVEMENT  
CITY LOCAL: ADDISON-CARROLLTON  
Scale: 1=500      Date: 12/08/95

SEC. DIST. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6		
STATE	CITY	COUNTY
TEXAS	18	
CONTRACT	SECTION	JOB





## Steve Chutchian

---

**From:** Jack Loggins [Jack.Loggins@DLSCMAQ.com]  
**Sent:** Tuesday, December 05, 2000 9:58 AM  
**To:** Eric Starnater (E-mail)  
**Cc:** Ivan Nicodemus; Steve Chutchian P. E. (E-mail); Steve Taylor (E-mail)  
**Subject:** P12 Proton/Midway

Steve Chutchian called from Addison. He said someone from Carter & Burgess called and asked if they were aware that a brick sign and foundation on the SW corner will be impacted by your construction design. I looked on sheet 57 and 58 and found no sign on your drawings. Would you verify this information and correct as needed?

Jack W. Loggins, Deputy Program Manager - CMAQ Office  
Parsons Brinckerhoff, 1701 N. Market Street  
Dallas, Texas, 75202, (214) 747-6336 x 28 FAX (214) 741-1937



**Parsons  
Brinckerhoff**

CMAQ Program Office  
1701 N. Market Street  
Suite 410  
Dallas, TX 75202  
214-747-6336  
Fax: 214-741-1937  
cmaq@onramp.net

November 13, 2000

Mr. Steven Z. Chutchian, P.E.  
City of Addison  
16801 Westgrove Drive  
Addison, Texas 75001-9010

**Subject: Congestion Mitigation Air Quality (CMAQ) Program  
"NCTCOG Project Status Review"**

Dear Mr. Chutchian:

The North Central Texas Council of Governments (NCTCOG) requested that data sheets be filled out for each project that we are monitoring in the Congestion Mitigation Impact Program (CMAQ). The attached "NCTCOG Project Status Review" sheet(s) were filled out and are within your city/county. We are providing this information for your review and files. Except for a few cases, most of the CMAQ projects are at the Final PS&E stage and eighteen (18) of the thirty-four (34) intersection improvement projects in the program are now complete. Fourteen (14) projects are at the 100% level, and two are expected to be completed within the next week. Project 11 is at the 65% level and Project 32, a bridge design, is at the 30% level.

Right-Of-Way approval, appraisals, and acquisitions are underway on many projects. If your entity has Right-Of-Way acquisition participation and a request for Right-Of-Way escrow has not been received, you will likely receive a request in the next few months. Dallas County has scheduled many acquisitions in the next six to nine months so that these projects can proceed to construction as soon as possible. The dates shown on the "NCTCOG Project Status Review" sheets for construction are based upon a normal acquisition process. Any eminent domain proceeding will delay construction. The attached spreadsheets "Dallas County CMAQ Program - Status" have been developed to assist in your review.

If you have any other questions about this matter, please call me at 214-747-6336 ext. 26 or Jack Loggins at ext. 28.

Sincerely,

Ivan F. Nicodemus, P.E.  
Program Manager

Attachments: 1) "NCTCOG Project Status Review" sheet(s)  
2) "Dallas County CMAQ Program - Status" Sorted By Intersection Name  
3) "Dallas County CMAQ Program - Status" Sorted By Project #

cc: Donald L. Cranford, P.E., Dallas County Asst. Dir., Trans. & Plan., w/o attachments  
Moosa Saghian, P.E. Texas Department of Transportation, w/o attachments  
LaDonna Smith, NCTCOG, w/o attachments  
Mike Murphy, P.E., City of Addison, w/o attachments

# NCTCOG PROJECT STATUS REVIEW

## 1 GENERAL INFORMATION

Project Code	2332.009	CSJ	0918-45-344	District	DALLAS
Location	LINDBERG @ MIDWAY			City	ADDISON
From				Agency	DALLAS CO
Comment	L M A R P I Z				
				Description	INTERSECTION IMPROVEMENT

<b>2</b> F U N D I N G	Total Project Cost (includes PE, ROW, Construction)			
	Federal		Federal Funds Programmed By Year	
	State		FY 2000	
	Local		FY 2001	\$0
	Total	105 000	FY 2002	\$0
	Obligated		FY 2003	\$0
		FY 2004	\$0	
		FY 2005	\$0	
		Funding Category	CMAQ	

<b>3 ADVANCED PROJECT DEVELOPMENT</b>	
Has agreement with TxDOT been signed? (Y/N)	Y
Date of agreement (mm/dd/yy)	11-14-95
Has consultation with TxDOT for project development begun? (Y/N)	Y
Has project been cleared environmentally? (Y/N)	Y
What was the date of clearance? (mm/dd/yy)	3-23-99
Percent of PS/E complete?	100%
Has PS/E been through TxDOT review? (Y/N)	Y

<b>4 RIGHT-OF-WAY PHASE</b>	
Is ROW needed? (Y/N)	Y
What agency is responsible for ROW acquisition?	DALLAS CO.
What is the total number of parcels that need to be acquired?	1
What number has been acquired to date?	0
What is the date of Final ROW acquisition?* (mm/dd/yy)	01/31/01
Have plans been sent to utility company(ies)? (Y/N)	Y
Are utility adjustments needed? (Y/N)	Y
What date were utility adjustments completed?* (mm/dd/yy)	03/31/01
* If date has not occurred, please estimate the expected date this item will take place.	

<b>5 CONSTRUCTION PHASE</b>	
Estimated Contract Let Date (mm/yy)	6/01
Estimated Completion Date (mm/yy)	6/02

Please indicate below if there is any more information about the project that has not been addressed above:

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# NCTCOG PROJECT STATUS REVIEW

## 1 GENERAL INFORMATION

Project Code	2332.007	CSJ	0918 45344	District	DALLAS
Location	BELTWAY @ MIDWAY			City	ADDISON
From				Agency	DALLAS CO
To				Description	INTERSECTION IMPROVEMENT
Comment	CMAQ P12				

<b>2 F U N D I N G</b>	<b>Total Project Cost</b> (Includes PE, ROW, Construction)					
	Federal		<b>Federal Funds Programmed By Year</b>			
	State		FY 2000		FY 2003	\$0
	Local		FY 2001	\$0	FY 2004	\$0
	Total	55000	FY 2002	\$0	FY 2005	\$0
	Obligated		Funding Category		CMAQ	

<b>3 ADVANCED PROJECT DEVELOPMENT</b>	
Has agreement with TxDOT been signed? (Y/N)	Y
Date of agreement. (mm/dd/yy)	11-14-95
Has consultation with TxDOT for project development begun? (Y/N)	Y
Has project been cleared environmentally? (Y/N)	Y
What was the date of clearance? (mm/dd/yy)	3-23-99
Percent of PS/E complete?	100
Has PS/E been through TxDOT review? (Y/N)	Y

<b>4 RIGHT-OF-WAY PHASE</b>	
Is ROW needed? (Y/N)	Y
What agency is responsible for ROW acquisition?	DALLAS CO.
What is the total number of parcels that need to be acquired?	2
What number has been acquired to date?	0
What is the date of Final ROW acquisition?* (mm/dd/yy)	01/31/01
Have plans been sent to utility company(ies)? (Y/N)	Y
Are utility adjustments needed? (Y/N)	Y
What date were utility adjustments completed?* (mm/dd/yy)	03/31/01

<b>5 CONSTRUCTION PHASE</b>	
Estimated Contract Let Date (mm/yy)	6/01
Estimated Completion Date (mm/yy)	6/02

\* If date has not occurred, please estimate the expected date this item will take place.

Please indicate below if there is any more information about the project that has not been addressed above:

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# NCTCOG PROJECT STATUS REVIEW

## 1 GENERAL INFORMATION

Project Code	2332.005	CSJ	0918 45 344	District	DALLAS
Location				City	ADDISON
From	MIDWAY			Agency	DALLAS CO
to	@ PROTON			Description	INTERSECTION IMPROVEMENT
Comment	CMAQ P12				

<b>2</b> F U N D I N G	<b>Total Project Cost</b> (includes PE, ROW, Construction)			
	Federal		<b>Federal Funds Programmed By Year</b>	
	State		FY 2000	
	Local		FY 2001	\$0
	Total	115,000	FY 2002	\$0
	Obligated		FY 2003	\$0
		FY 2004	\$0	
		FY 2005	\$0	
		Funding Category	CMAQ	

<b>3 ADVANCED PROJECT DEVELOPMENT</b>	
Has agreement with TxDOT been signed? (Y/N)	Y
Date of agreement. (mm/dd/yy)	11-14-95
Has consultation with TxDOT for project development begun? (Y/N)	Y
Has project been cleared environmentally? (Y/N)	Y
What was the date of clearance? (mm/dd/yy)	3-23-99
Percent of PS/E complete?	100
Has PS/E been through TxDOT review? (Y/N)	Y

<b>4 RIGHT-OF-WAY PHASE</b>	
Is ROW needed? (Y/N)	Y
What agency is responsible for ROW acquisition?	DALLAS CO.
What is the total number of parcels that need to be acquired?	2
What number has been acquired to date?	0
What is the date of Final ROW acquisition?* (mm/dd/yy)	01/31/01
Have plans been sent to utility company(ies)? (Y/N)	Y
Are utility adjustments needed? (Y/N)	Y
What date were utility adjustments completed?* (mm/dd/yy)	03/31/01

<b>5 CONSTRUCTION PHASE</b>	
Estimated Contract Let Date (mm/yy)	6/01
Estimated Completion Date (mm/yy)	6/02

\* If date has not occurred, please estimate the expected date this item will take place.

Please indicate below if there is any more information about the project that has not been addressed above:

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**Dallas County CMAQ Program**  
**Status 11-10-00**  
**Sorted by Project #**

PROJ	STREET	CROSS STREET	SPONSOR AGENCY	STATUS
01	IH 35E (2)	Valwood Parkway	Farmers Branch	Mylar Corrections
01	IH 35E (2)	Valley View	Farmers Branch	Mylar Corrections
02	Camp Wisdom	Cedar Ridge	Duncanville	Complete, Waiting on ROW
02	Camp Wisdom	Cockrell Hill	Dallas Co.	Complete, Waiting on ROW
02	Camp Wisdom	Cockrell Hill	Duncanville	Complete, Waiting on ROW
02	Cedar Ridge	Wheatland	Duncanville	Complete, Waiting on ROW
02	Santa Fe Trail	Wheatland	Duncanville	Complete, Waiting on ROW
02	Cockrell Hill	Wheatland	Duncanville	Complete, Waiting on ROW
02	Big Stone Gap	Cedar Ridge	Duncanville	Complete, Waiting on ROW
02	Cockrell Hill	US 67 SB	Duncanville	Complete, Waiting on ROW
02	Cedar Ridge	Danieldale	Duncanville	Complete, Waiting on ROW
02	Danieldale	Main	Duncanville	Complete, Waiting on ROW
03	North Garland	State	Dallas Co.	Complete, Waiting on P13 ROW, Let With 3 & 13
03	North Garland	Walnut	Dallas Co.	Complete, Waiting on P13 ROW, Let With 3 & 13
04	Illinois	Westmoreland	Dallas	100% Plan Review
04	Beckley	Kiest	Dallas	100% Plan Review
04	Exchange Service Dr.	Loop 12 (Walton)	Dallas	100% Plan Review
04	Camp Wisdom	US 67 (2)	Dallas Co.	100% Plan Review
05	Illinois	Overton (Southern	Dallas	100% Plan Corrections
05	Illinois	Overton (Southern	Dallas	100% Plan Corrections
05	Illinois	Kolloch to Wilhurl	Dallas	100% Plan Corrections
05	Illinois	Linfield	Dallas	100% Plan Corrections
05	Loop 12	Pemberton Hill	Dallas	100% Plan Corrections
05	Bruton	Buckner (Lp. 12)	Dallas	100% Plan Corrections
05	Loop 12	Murdock	Dallas	100% Plan Corrections
05	Bonnie View	Ledbetter (Lp. 12)	Dallas	100% Plan Corrections
06	Fort Worth	Hamton	Dallas	100% Plan Corrections
06	Singleton	Sylvan	Dallas	100% Plan Corrections
06	Fort Worth	Sylvan	Dallas	100% Plan Corrections
06	Gilpin	SH 180	Dallas	100% Plan Corrections
06	SH 180 (Davis)	Westmoreland to	Dallas	100% Plan Corrections
06	SH 180 (Davis)	Westmoreland to	Dallas	100% Plan Corrections
06	Plymouth	SH 180 (Davis)	Dallas	100% Plan Corrections
06	Twelfth	Zang Blvd.	Dallas Co.	100% Plan Corrections
06	Beckley	Twelfth St.	Dallas	100% Plan Corrections
06D	Clarendon	Tyler	Dallas	Deleted
06D	Fleming	Jefferson	Dallas	Deleted
07	Idlewild	Jefferson	Dallas Co.	Complete, Waiting on P13 ROW, Let With 7 & 13
07	Carrier Pkwy.	Roy Orr	Grand Prairie	100% Plan Corrections
07	Duncan Perry	Tarrant	Grand Prairie	100% Plan Corrections
07	Freetown	SW 3rd St.	Grand Prairie	100% Plan Corrections
07	Carrier Pkwy.	IH20	Grand Prairie	100% Plan Corrections
07	SW 23rd St.	Jefferson to SH 180	Grand Prairie	100% Plan Corrections
07	Jefferson	SE 14th St.	Grand Prairie	100% Plan Corrections
07	SW 14th St.	Jefferson to SH 180	Grand Prairie	100% Plan Corrections
07	SW 19th St.	Jefferson to SH 180	Grand Prairie	100% Plan Corrections
07	SE 14th St.	SH 303	Grand Prairie	100% Plan Corrections
07	FM 1382 (SE 8th)	SH 303	Grand Prairie	100% Plan Corrections
07	Great SW Pkwy.	SH 303	Grand Prairie	100% Plan Corrections
08	Buckingham	Jupiter	Richardson	Mylar Corrections
08	Arapaho	Greenville	Richardson	Mylar Corrections
08	Arapaho	Plano	Richardson	Mylar Corrections
08	Arapaho	Jupiter	Richardson	Mylar Corrections
08	Belt Line	Plano	Richardson	Mylar Corrections
08	Belt Line	Jupiter	Richardson	Mylar Corrections
09	FM 1382	Duncanville Rd.	Cedar Hill	Under Construction
09	Chattey Rd.	Pleasant Run	DeSoto	Under Construction
09	FM 1382	Polk	DeSoto	Under Construction
09	Danieldale	US 67	Duncanville	Under Construction
10	Moore	Sandy Lake	Dallas Co./Coppell	100% Plan Corrections
10	Bethel	Denton Tap	Coppell	100% Plan Corrections
10D	Belt Line	Wrangler (Cowboy)	Coppell	Deleted
11	Campbell	Colt	Dallas	65% Review

**Dallas County CMAQ Program**  
**Status 11-10-00**  
**Sorted by Project #**

PROJ	STREET	CROSS STREET	SPONSOR AGENCY	STATUS
11	Belt Line	Coit	Dallas Co.	65% Review
11D	Coit	Spring Valley	Dallas Co.	Deleted
12	Midway	Proton	Dallas Co.	100% Plan Corrections
12	Beltway	Midway	Dallas Co.	100% Plan Corrections
12	Lindberg	Midway	Dallas Co.	100% Plan Corrections
12A	Midway	Trinity Mills	Dallas Co.	100% Plan Corrections(Major)
12	Keller Springs	Midway	Dallas Co.	100% Plan Corrections
12	Dooley/Boyington	Midway	Dallas Co.	100% Plan Corrections
12	Midway	Sojourn	Carrollton	100% Plan Corrections
12	Midway	Spring Valley	Dallas Co.	100% Plan Corrections
12	McEwen	Midway	Dallas Co.	100% Plan Corrections
13	Inwood	Spring Valley	Farmers Branch	Complete, Waiting on ROW, Let With 3 & 7
13	Alpha	Midway	Dallas Co.	Complete, Waiting on ROW, Let With 3 & 7
13	Alpha	Welch	Dallas Co.	Complete, Waiting on ROW, Let With 3 & 7
13	Alpha	Inwood	Dallas Co.	Complete, Waiting on ROW, Let With 3 & 7
13D	Spring Valley	Welch	Dallas Co.	Deleted
14	IH 635 (2)	Marsh Ln.	Dallas	100% Production
14	IH 635 (2)	Josey	Dallas	100% Production
14	IH 635 (2)	Webb Chapel	Dallas	100% Production
14	IH 635 (2)	Webb Chapel	Farmers Branch	100% Production
14	IH 635	Midway	Dallas	100% Production
14	IH 635 (2)	SH 289 (Preston)	Dallas	100% Production
14	IH 635 (2)	Northwest Hwy. (Spur	Dallas	100% Production
14	Medical Ctr.	Webb Chapel	Farmers Branch	100% Production
14	Maybrook	Webb Chapel	Farmers Branch	100% Production
14	IH 635 (2)	SH 78 (Garland)	Dallas	100% Production
14	Centerville	IH 635 SB Entrance	Garland	100% Production
15	Campbell	Hillcrest	Dallas	Complete, Waiting on ROW
15	Campbell	Meandering Way	Dallas	Complete, Waiting on ROW
15	Belt Line	Hillcrest	Dallas	Complete, Waiting on ROW
15A	Frankford	Preston	Dallas	30% Complete
15A	Hillcrest	Spring Valley	Dallas Co.	30% Complete
15	Alpha	Hillcrest	Dallas	Complete, Waiting on ROW
16	Dallas N. Tollway	Harvest Hill	Dallas	Complete, Waiting on ROW
16	Forest Ln.	Inwood	Dallas	Complete, Waiting on ROW
16	Harvest Hill	Montfort	Dallas	Complete, Waiting on ROW
16	Harvest Hill	Noel	Dallas	Complete, Waiting on ROW
16	Forest Ln.	SH 289 (Preston)	Dallas	Complete, Waiting on ROW
16	Dallas N. Tollway	Royal (2)	Dallas	Complete, Waiting on ROW
17	Forest Ln.	Park Central	Dallas	Complete, Waiting on ROW
17	Forest Ln.	Skillman	Dallas	Complete, Waiting on ROW
17	First St.	SH 78 (Lavon)	Garland	Complete, Waiting on ROW
17	Churchill Way	Coit	Dallas	Complete, Waiting on ROW
18	Hall	Live Oak	Dallas	Complete, Waiting on ROW
18	Live Oak	Washington	Dallas	Complete, Waiting on ROW
18	Good Latimer	Live Oak	Dallas	Complete, Waiting on ROW
18	Live Oak	Texas	Dallas	Complete, Waiting on ROW
18	Canton	Good Latimer	Dallas	Complete, Waiting on ROW
18	Carroll	Live Oak	Dallas	Complete, Waiting on ROW
18	Fitzhugh	Live Oak	Dallas	Complete, Waiting on ROW
18	Collett	Live Oak	Dallas	Complete, Waiting on ROW
18	Live Oak	Munger	Dallas	Complete, Waiting on ROW
18	Haskell	Live Oak	Dallas	Complete, Waiting on ROW
18	Live Oak	Peak	Dallas	Complete, Waiting on ROW
18	Grand	Oakland	Dallas	Complete, Waiting on ROW
19	Henderson	Ross	Dallas	100% Plan Review
19	Bennett	Ross	Dallas	100% Plan Review
19	Haskell	Ross	Dallas	100% Plan Review
19	Ross	US 75 (Central Expy.)	Dallas	100% Plan Review
19	Harwood	Pacific (Olive)	Dallas	100% Plan Review
19	Bryan	Routh/Central Expy.	Dallas	100% Plan Review
19	Routh	US 75 (Central Expy.)	Dallas	100% Plan Review
19	Carroll	Ross	Dallas	100% Plan Review

**Dallas County CMAQ Program  
Status 11-10-00  
Sorted by Project #**

PROJ.	STREET	CROSS STREET	SPONSOR AGENCY	STATUS
20	Good Latimer	Grand	Dallas	100% Plan Review
20	Dolphin	Haskell (Military Pkwy.)	Dallas	Deleted
21	Gaston	SH 78 (Garland)	Dallas	Deleted
21	Buckner (Lp. 12)	SH 78 (Garland)	Dallas Co.	Complete, Waiting on ROW
22	Ambassador Row	Mockingbird	Dallas	Complete, Waiting on ROW
22	Mockingbird	SH 356 (Irving Blvd.)	Dallas Co.	Complete, Waiting on ROW
22	Commonwealth	IH 35E	Dallas	Complete, Waiting on ROW
22	Irving	Sylvan	Dallas	Complete, Waiting on ROW
23	Cedar Springs	Hudnall	Dallas	Complete, Waiting on ROW
23	Harry Hines	Motor	Dallas	Complete, Waiting on ROW
23	Cedar Springs	Wycliff	Dallas	Complete, Waiting on ROW
23	Harry Hines	Market Center	Dallas	Complete, Waiting on ROW
23	Harry Hines	Wycliff	Dallas	Complete, Waiting on ROW
23D	Harry Hines	Market Center	Dallas	Deleted
24	Abrams	Skillman	Dallas	Complete, Waiting on ROW
24	Greenville	Lovers (Metro Pass)	Dallas	Complete, Waiting on ROW
24	Greenville	Milton	Dallas	Complete, Waiting on ROW
24	Mockingbird	Yosemite	Dallas	Complete, Waiting on ROW
24	Mockingbird	N. Rockaway	Dallas	Complete, Waiting on ROW
25	Inwood	Walnut Hill	Dallas	100% Plan Review
25	Inwood	Park Ln.	Dallas	100% Plan Review
25	Northaven	SH 289 (Preston)	Dallas	100% Plan Review
25	Hillcrest	Lakehurst	Dallas	100% Plan Review
25	Greenville	Walnut Hill	Dallas	100% Plan Review
25D	Greenville	Royal	Dallas	Deleted
26	Composite	Walnut Hill	Dallas	100% Plan Review
26	Harry Hines (SH 354)	Lombardy	Dallas	100% Plan Review
26	Almazan	Marsh	Dallas	100% Plan Review
26D	Denton	Webb Chapel Ext.	Dallas	Deleted
26	Denton	Shorecrest	Dallas	100% Plan Review
27	Forest Ln.	Webb Chapel	Dallas	Complete, Waiting on ROW
27	Reeder	Royal	Dallas	Complete, Waiting on ROW
27	Harry Hines (SH 354)	Royal	Dallas	Complete, Waiting on ROW
27	IH 35E (2)	Royal	Dallas Co.	Complete, Waiting on ROW
27	Harry Hines (SH 354)	Merrell/Southwell	Dallas	Complete, Waiting on ROW
28	Noel	Spring Valley	Dallas	Complete, Waiting on ROW
28	Dallas N. Tollway (2)	Spring Valley	Dallas Co.	Complete, Waiting on ROW
28	Montfort	Spring Valley	Dallas	Complete, Waiting on ROW
28	Alpha	SH 289 (Preston)	Dallas	Complete, Waiting on ROW
29	Dallas N. Tollway (2)	Frankford	Dallas	Mylar (100%) Production
29	Dallas N. Tollway (2)	Trinity Mills	Dallas	Mylar (100%) Production
29	Keller Springs	Knoll Trail	Dallas	Mylar (100%) Production
29	Dallas N. Tollway (2)	Keller Springs	Dallas	Mylar (100%) Production
29	Dallas N. Tollway (2)	Keller Springs	Dallas Co.	Mylar (100%) Production
29	Coit	Frankford	Dallas	Mylar (100%) Production
30	Frankford	Marsh	Denton Co.	100% Plan Review
30	Midway	Rosemeade	Dallas	100% Plan Review
30	Frankford	Midway	Dallas	100% Plan Review
30	Frankford	Midway	Dallas	100% Plan Review
31	IH 35E (2)	Regal Row	Dallas	Under Construction
31	Regal Row	SH 183 (Carpenter	Dallas	Under Construction
32	Keller Springs /	SH 289 (Preston)	Dallas	15% Design (Bridge)
33	Alpha	Dallas N. Tollway (2)	Dallas	Mylar (100%) Production
33	Alpha	Noel	DALLAS	Mylar (100%) Production



**Dallas County CMAQ Program**  
**Status 11-10-00**  
**Sorted by Street Names**

PROJ	STREET	CROSS STREET	SPONSOR AGENCY	STATUS
24	Abrams	Skillman	Dallas	Complete, Waiting on ROW
26	Almazan	Marsh	Dallas	100% Plan Review
33	Alpha	Dallas N. Tollway (2)	Dallas	Mylar (100%) Production
15	Alpha	Hillcrest	Dallas	Complete, Waiting on ROW
13	Alpha	Inwood	Dallas Co.	Complete, Waiting on ROW, Let With 3 & 7
13	Alpha	Midway	Dallas Co.	Complete, Waiting on ROW, Let With 3 & 7
33	Alpha	Noel	DALLAS	Mylar (100%) Production
28	Alpha	SH 289 (Preston)	Dallas	Complete, Waiting on ROW
13	Alpha	Welch	Dallas Co.	Complete, Waiting on ROW, Let With 3 & 7
22	Ambassador Row	Mockingbird	Dallas	Complete, Waiting on ROW
08	Arapaho	Greenville	Richardson	Mylar Corrections
08	Arapaho	Jupiter	Richardson	Mylar Corrections
08	Arapaho	Plano	Richardson	Mylar Corrections
04	Beckley	Kiest	Dallas	100% Plan Review
06	Beckley	Twelfth St.	Dallas	100% Plan Corrections
11	Belt Line	Coit	Dallas Co.	65% Review
15	Belt Line	Hillcrest	Dallas	Complete, Waiting on ROW
08	Belt Line	Jupiter	Richardson	Mylar Corrections
08	Belt Line	Plano	Richardson	Mylar Corrections
10D	Belt Line	Wrangler (Cowboy)	Coppell	Deleted
12	Beltway	Midway	Dallas Co.	100% Plan Corrections
19	Bennett	Ross	Dallas	100% Plan Review
10	Bethel	Denton Tap	Coppell	100% Plan Corrections
02	Big Stone Gap	Cedar Ridge	Duncanville	Complete, Waiting on ROW
05	Bonnie View	Ledbetter (Lp. 12)	Dallas	100% Plan Corrections
05	Bruton	Buckner (Lp. 12)	Dallas	100% Plan Corrections
19	Bryan	Routh/Central Expy.	Dallas	100% Plan Review
08	Buckingham	Jupiter	Richardson	Mylar Corrections
21	Buckner (Lp. 12)	SH 78 (Garland)	Dallas Co.	Complete, Waiting on ROW
02	Camp Wisdom	Cedar Ridge	Duncanville	Complete, Waiting on ROW
02	Camp Wisdom	Cockrell Hill	Dallas Co.	Complete, Waiting on ROW
02	Camp Wisdom	Cockrell Hill	Duncanville	Complete, Waiting on ROW
04	Camp Wisdom	US 67 (2)	Dallas Co.	100% Plan Review
11	Campbell	Coit	Dallas	65% Review
15	Campbell	Hillcrest	Dallas	Complete, Waiting on ROW
15	Campbell	Meandering Way	Dallas	Complete, Waiting on ROW
18	Canton	Good Latimer	Dallas	Complete, Waiting on ROW
07	Carrier Pkwy.	IH20	Grand Prairie	100% Plan Corrections
07	Carrier Pkwy.	Roy Orr	Grand Prairie	100% Plan Corrections
18	Carroll	Live Oak	Dallas	Complete, Waiting on ROW
19	Carroll	Ross	Dallas	100% Plan Review
02	Cedar Ridge	Danielsdale	Duncanville	Complete, Waiting on ROW
02	Cedar Ridge	Wheatland	Duncanville	Complete, Waiting on ROW
23	Cedar Springs	Hudnall	Dallas	Complete, Waiting on ROW
23	Cedar Springs	Wycliff	Dallas	Complete, Waiting on ROW
14	Centerville	IH 635 SB Entrance	Garland	100% Production
09	Chattey Rd.	Pleasant Run	DeSoto	Under Construction
17	Churchill Way	Coit	Dallas	Complete, Waiting on ROW
06D	Clarendon	Tyler	Dallas	Deleted
02	Cockrell Hill	US 67 SB	Duncanville	Complete, Waiting on ROW
02	Cockrell Hill	Wheatland	Duncanville	Complete, Waiting on ROW
29	Coit	Frankford	Dallas	Mylar (100%) Production
11D	Coit	Spring Valley	Dallas Co.	Deleted
18	Collett	Live Oak	Dallas	Complete, Waiting on ROW
22	Commonwealth	IH 35E	Dallas	Complete, Waiting on ROW
26	Composite	Walnut Hill	Dallas	100% Plan Review
16	Dallas N. Tollway	Royal (2)	Dallas	Complete, Waiting on ROW
29	Dallas N. Tollway (2)	Frankford	Dallas	Mylar (100%) Production
29	Dallas N. Tollway (2)	Keller Springs	Dallas	Mylar (100%) Production
29	Dallas N. Tollway (2)	Keller Springs	Dallas Co.	Mylar (100%) Production
28	Dallas N. Tollway (2)	Spring Valley	Dallas Co.	Complete, Waiting on ROW
29	Dallas N. Tollway (2)	Trinity Mills	Dallas	Mylar (100%) Production
16	Dallas N. Tollway	Harvest Hill	Dallas	Complete, Waiting on ROW

**Dallas County CMAQ Program  
Status 11-10-00  
Sorted by Street Names**

PROJ	STREET	CROSS STREET	SPONSOR AGENCY	STATUS
02	Danieldale	Main	Duncanville	Complete, Waiting on ROW
09	Danieldale	US 67	Duncanville	Under Construction
26	Denton	Shorecrest	Dallas	100% Plan Review
26D	Denton	Webb Chapel Ext.	Dallas	Deleted
20	Dolphin	Haskell (Military Pkwy.)	Dallas	Deleted
12	Dooley/Boyington	Midway	Dallas Co.	100% Plan Corrections
07	Duncan Perry	Tarrant	Grand Prairie	100% Plan Corrections
04	Exchange Service Dr.	Loop 12 (Walton	Dallas	100% Plan Review
17	First St.	SH 78 (Lavon)	Garland	Complete, Waiting on ROW
18	Fitzhugh	Live Oak	Dallas	Complete, Waiting on ROW
06D	Fleming	Jefferson	Dallas	Deleted
09	FM 1382	Duncanville Rd.	Cedar Hill	Under Construction
09	FM 1382	Polk	DeSoto	Under Construction
07	FM 1382 (SE 8th)	SH 303	Grand Prairie	100% Plan Corrections
16	Forest Ln.	Inwood	Dallas	Complete, Waiting on ROW
17	Forest Ln.	Park Central	Dallas	Complete, Waiting on ROW
16	Forest Ln.	SH 289 (Preston)	Dallas	Complete, Waiting on ROW
17	Forest Ln.	Skillman	Dallas	Complete, Waiting on ROW
27	Forest Ln.	Webb Chapel	Dallas	Complete, Waiting on ROW
06	Fort Worth	Hampton	Dallas	100% Plan Corrections
06	Fort Worth	Sylvan	Dallas	100% Plan Corrections
30	Frankford	Marsh	Denton Co.	100% Plan Review
30	Frankford	Midway	Dallas	100% Plan Review
30	Frankford	Midway	Dallas	100% Plan Review
15A	Frankford	Preston	Dallas	30% Complete
07	Freetown	SW 3rd St.	Grand Prairie	100% Plan Corrections
21	Gaston	SH 78 (Garland)	Dallas	Deleted
06	Gilpin	SH 180	Dallas	100% Plan Corrections
20	Good Latimer	Grand	Dallas	100% Plan Review
18	Good Latimer	Live Oak	Dallas	Complete, Waiting on ROW
18	Grand	Oakland	Dallas	Complete, Waiting on ROW
07	Great SW Pkwy.	SH 303	Grand Prairie	100% Plan Corrections
24	Greenville	Lovers (Metro Pass)	Dallas	Complete, Waiting on ROW
24	Greenville	Milton	Dallas	Complete, Waiting on ROW
25D	Greenville	Royal	Dallas	Deleted
25	Greenville	Walnut Hill	Dallas	100% Plan Review
18	Hall	Live Oak	Dallas	Complete, Waiting on ROW
23	Harry Hines	Market Center	Dallas	Complete, Waiting on ROW
23D	Harry Hines	Market Center	Dallas	Deleted
23	Harry Hines	Motor	Dallas	Complete, Waiting on ROW
23	Harry Hines	Wycliff	Dallas	Complete, Waiting on ROW
26	Harry Hines (SH 354)	Lombardy	Dallas	100% Plan Review
27	Harry Hines (SH 354)	Merrell/Southwell	Dallas	Complete, Waiting on ROW
27	Harry Hines (SH 354)	Royal	Dallas	Complete, Waiting on ROW
16	Harvest Hill	Montfort	Dallas	Complete, Waiting on ROW
16	Harvest Hill	Noel	Dallas	Complete, Waiting on ROW
19	Harwood	Pacific (Olive)	Dallas	100% Plan Review
18	Haskell	Live Oak	Dallas	Complete, Waiting on ROW
19	Haskell	Ross	Dallas	100% Plan Review
19	Henderson	Ross	Dallas	100% Plan Review
25	Hillcrest	Lakehurst	Dallas	100% Plan Review
15A	Hillcrest	Spring Valley	Dallas Co.	30% Complete
07	Idlewild	Jefferson	Dallas Co.	Complete, Waiting on P13 ROW, Let With 7 & 13
31	IH 35E (2)	Regal Row	Dallas	Under Construction
27	IH 35E (2)	Royal	Dallas Co.	Complete, Waiting on ROW
01	IH 35E (2)	Valley View	Farmers Branch	Mylar Corrections
01	IH 35E (2)	Valwood Parkway	Farmers Branch	Mylar Corrections
14	IH 635	Midway	Dallas	100% Production
14	IH 635 (2)	Josey	Dallas	100% Production
14	IH 635 (2)	Marsh Ln.	Dallas	100% Production
14	IH 635 (2)	Northwest Hwy. (Spur	Dallas	100% Production
14	IH 635 (2)	SH 289 (Preston)	Dallas	100% Production
14	IH 635 (2)	SH 78 (Garland)	Dallas	100% Production

# Dallas County CMAQ Program

## Status 11-10-00

### Sorted by Street Names

PROJ.	STREET	CROSS STREET	SPONSOR AGENCY	STATUS
14	IH 635 (2)	Webb Chapel	Dallas	100% Production
14	IH 635 (2)	Webb Chapel	Farmers Branch	100% Production
05	Illinois	Kolloch to Wilhurt	Dallas	100% Plan Corrections
05	Illinois	Linfield	Dallas	100% Plan Corrections
05	Illinois	Overton (Southern	Dallas	100% Plan Corrections
05	Illinois	Overton (Southern	Dallas	100% Plan Corrections
04	Illinois	Westmoreland	Dallas	100% Plan Review
25	Inwood	Park Ln.	Dallas	100% Plan Review
13	Inwood	Spring Valley	Farmers Branch	Complete, Waiting on ROW, Let With 3 & 7
25	Inwood	Walnut Hill	Dallas	100% Plan Review
22	Irving	Sylvan	Dallas	Complete, Waiting on ROW
07	Jefferson	SE 14th St.	Grand Prairie	100% Plan Corrections
29	Keller Springs	Knoll Trail	Dallas	Mylar (100%) Production
12	Keller Springs	Midway	Dallas Co.	100% Plan Corrections
32	Keller Springs /	SH 289 (Preston)	Dallas	15% Design (Bridge)
12	Lindberg	Midway	Dallas Co.	100% Plan Corrections
18	Live Oak	Munger	Dallas	Complete, Waiting on ROW
18	Live Oak	Peak	Dallas	Complete, Waiting on ROW
18	Live Oak	Texas	Dallas	Complete, Waiting on ROW
18	Live Oak	Washington	Dallas	Complete, Waiting on ROW
05	Loop 12	Murdock	Dallas	100% Plan Corrections
05	Loop 12	Pemberton Hill	Dallas	100% Plan Corrections
14	Maybrook	Webb Chapel	Farmers Branch	100% Production
12	McEwen	Midway	Dallas Co.	100% Plan Corrections
14	Medical Ctr.	Webb Chapel	Farmers Branch	100% Production
12	Midway	Proton	Dallas Co.	100% Plan Corrections
30	Midway	Rosemeade	Dallas	100% Plan Review
12	Midway	Sojourn	Carrollton	100% Plan Corrections
12	Midway	Spring Valley	Dallas Co.	100% Plan Corrections
12A	Midway	Trinity Mills	Dallas Co.	100% Plan Corrections(Major)
24	Mockingbird	N. Rockaway	Dallas	Complete, Waiting on ROW
22	Mockingbird	SH 356 (Irving Blvd.)	Dallas Co.	Complete, Waiting on ROW
24	Mockingbird	Yosemite	Dallas	Complete, Waiting on ROW
28	Montfort	Spring Valley	Dallas	Complete, Waiting on ROW
10	Moore	Sandy Lake	Dallas Co./Coppell	100% Plan Corrections
28	Noel	Spring Valley	Dallas	Complete, Waiting on ROW
03	North Garland	State	Dallas Co.	Complete, Waiting on P13 ROW, Let With 3 & 13
03	North Garland	Walnut	Dallas Co.	Complete, Waiting on P13 ROW, Let With 3 & 13
25	Northaven	SH 289 (Preston)	Dallas	100% Plan Review
06	Plymouth	SH 180 (Davis)	Dallas	100% Plan Corrections
27	Reeder	Royal	Dallas	Complete, Waiting on ROW
31	Regal Row	SH 183 (Carpenter	Dallas	Under Construction
19	Ross	US 75 (Central Expy.)	Dallas	100% Plan Review
19	Routh	US 75 (Central Expy.)	Dallas	100% Plan Review
02	Santa Fe Trail	Wheatland	Duncanville	Complete, Waiting on ROW
07	SE 14th St.	SH 303	Grand Prairie	100% Plan Corrections
06	SH 180 (Davis)	Westmoreland to	Dallas	100% Plan Corrections
06	SH 180 (Davis)	Westmoreland to	Dallas	100% Plan Corrections
06	Singleton	Sylvan	Dallas	100% Plan Corrections
13D	Spring Valley	Welch	Dallas Co.	Deleted
07	SW 14th St.	Jefferson to SH 180	Grand Prairie	100% Plan Corrections
07	SW 19th St.	Jefferson to SH 180	Grand Prairie	100% Plan Corrections
07	SW 23rd St.	Jefferson to SH 180	Grand Prairie	100% Plan Corrections
06	Twelfth	Zang Blvd.	Dallas Co.	100% Plan Corrections

November 15, 2000

Mr. Eric Stamater, P.E.  
Carter & Burgess, Inc.  
7950 Elm Brook, Ste. 250  
Dallas, TX 75247

**VIA FAX**

**Subject: Congestion Mitigation Air Quality (CMAQ) Program  
2<sup>nd</sup> Final Consolidated Review Comments Project 12**

Dear Mr. Stamater:

The PM/E has received and consolidated the "2<sup>nd</sup> Final Submittal" review comments from the reviewing agencies pertaining to Project 12. A copy of this letter and the comments will be E-mailed to you today. Enter your responses on the electronic copy and return an electronic and a signed hard copy to this office no later than November 29, 2000. If you feel that some review comments need further discussion, notify this office immediately upon receipt. After all comments have been resolved and dispositioned, you shall resubmit the entire plan set for review. After approval of these corrections, the sealed mylars will be requested.

If you have any questions, please contact me at 214-747-6336 ext. 26. Questions or further clarification of the review comments can be directed to Jack Loggins at ext. 28.

Sincerely,

Ivan F. Nicodemus, P.E.  
Program Manager

Attachments: (1) 2<sup>nd</sup> Final Consolidated Review Comments  
(2.) Letter From Addison dated 11/2/00  
(3.) Mark-up of Beltway Drive at Midway

cc: Don Cranford, P.E., Asst. Director, Transportation and Planning, w/o attachments  
Moosa Saghian, P.E., Texas Department of Transportation, w/o attachments  
Fraydoon Nafissi, P.E. Texas Department of Transportation, w/ attachments  
Byron Stephens, P.E. Texas Department of Transportation, w/ attachments  
Matt Hotelling, P.E., City of Carrollton, w/ attachments  
Steven Chutchian, P.E., Town of Addison, w/ attachments  
Jerry Murawski, P.E., City of Farmers Branch, w/ attachments

## DESIGN REVIEW COMMENTS DALLAS COUNTY CMAQ PROGRAM

Project: CMAQ Project 12		Submittal: 2 <sup>nd</sup> Final Review	Date: November 1, 2000	Sheet: 1	of 23
Reviewer: <b>Consolidated</b>		Organization: PM/E	Reviewer Telephone Number: (214) 747-6336 x 28		
Item No.	Page No. Sheet No.	Comment - (state fully action required, i.e., clarify, change, add, delete, etc.)	Response	Action	
1.	88, 89, 90, 91, 92, 93, 94, 95	Notes, 5 <sup>th</sup> paragraph, add a notation that the values are for 30 mph. Also add for 40 mph On taper: 13 m; On tangent: 26 - 32 m. Resolve with Matt Hotelling @ (972) 466-3051			
2.	89	Add distance for sign number 10 on the southwest corner Resolve with Matt Hotelling @ (972) 466-3051			
3.	89, 98, 101	Driveway on southeast corner is NOT in accordance with the City of Carrollton Driveway Ordinance. Delete this driveway from the plans. Minimum distance for a driveway from the intersection is 45.7 m. Resolve with Matt Hotelling @ (972) 466-3051	Comment Withdrawn In meeting with Tom Hammons 10/26/00	D	
4.	90	Remove the left turn arrow that leads into the barricaded area. Resolve with Matt Hotelling @ (972) 466-3051			
5.	90	Change merging taper to a minimum of 90 m. for 40 mph <b>PM/E Comment: MUTCD requires 90 m. Please change.</b> Resolve with Matt Hotelling @ (972) 466-3051			
6.	93	Change merging taper for northbound Midway to 90 m. Resolve with Matt Hotelling @ (972) 466-3051			
7.	95	Change all three solid white lines to the same length Resolve with Matt Hotelling @ (972) 466-3051			
8.	97	Delete laydown curb in northwest corner. Provide standard non-mountable curb. Resolve with Matt Hotelling @ (972) 466-3051	Comment Withdrawn In meeting with Tom Hammons 10/26/00	D	

v Action Codes

A - Agree, Designer will comply  
C - Disagree, Designer and Reviewer Resolution Required

D - Delete, Reviewer Withdraws Comment  
E - Exception, Resolution Required  
N/A - Not Applicable

Dispositioned By: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

## DESIGN REVIEW COMMENTS DALLAS COUNTY CMAQ PROGRAM

Project: CMAQ Project 12		Submittal: 2 <sup>nd</sup> Final Review	Date: November 1, 2000	Sheet: 2	of 23
Reviewer: <b>Consolidated</b>		Organization: PM/E	Reviewer Telephone Number: (214) 747-6336 x 28		
Item No.	Page No. Sheet No.	Comment - (state fully action required, i.e., clarify, change, add, delete, etc.)	Response	Action	
9.	99, 100	Removal Notes. Change PALNS to PLANS Resolve with Matt Hotelling @ (972) 466-3051			
10.	101	Add existing traffic pole to diagram Resolve with Matt Hotelling @ (972) 466-3051			
11.	103	Change. Lane lines dividing exclusive turn lanes should be drawn as solid lines Resolve with Matt Hotelling @ (972) 466-3051			
12.	103, 104	Clarify what item J is describing. Resolve with Matt Hotelling @ (972) 466-3051			
13.	107	Add Spread Spectrum Radio antenna to traffic pole nearest cabinet. <b>PME Comment: City of Carrollton Standard - Plans must be changed.</b> Resolve with Matt Hotelling @ (972) 466-3051			
14.	107	Add signal heads 24, 25, 26, and 27 to Signal Head Schedule Resolve with Matt Hotelling @ (972) 466-3051			
15.	107	Change existing traffic symbol to match legend Resolve with Matt Hotelling @ (972) 466-3051			
16.	107	Change location of near side signal heads. Near side signal heads should be mounted on pedestrian signal pole. Where appropriate, near side traffic signal heads should be mounted on back of traffic pole. Delete near side signal heads from mast arms. <b>PME Comment: Carrollton prefers that the signal mast arms be near-parallel to the crosswalk and that the signals be angled toward the drivers. If this will reduce the number of near-side mounts,</b>			

v Action Codes

A - Agree, Designer will comply  
C - Disagree, Designer and Reviewer Resolution Required

D - Delete, Reviewer Withdraws Comment  
E - Exception, Resolution Required  
N/A - Not Applicable

Dispositioned By: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

## DESIGN REVIEW COMMENTS DALLAS COUNTY CMAQ PROGRAM

Project: CMAQ Project 12		Submittal: 2 <sup>nd</sup> Final Review	Date: November 1, 2000	Sheet: 3	of 23
Reviewer: <b>Consolidated</b>		Organization: PM/E	Reviewer Telephone Number: (214) 747-6336 x 28		
Item No.	Page No. Sheet No.	Comment - (state fully action required , i.e., clarify, change, add, delete, etc.	Response	Action	
		<b>you might want to do this instead.</b> Resolve with Matt Hotelling @ (972) 466-3051			
17.	107	Delete one – 5 section head from the dual left turns. Change the location of the remaining 5 section head to be located between the dual left turn lanes. <b>PM/E Comment: Carrollton standard practice is to have one signal head at the mid-point of the dual left turn lanes.</b> Resolve with Matt Hotelling @ (972) 466-3051			
18.	107	Prefer Changing the signal mast arms parallel to the crosswalks with the signal heads angled. <b>PM/E Comment: Comment Withdrawn In meeting with Tom Hammons 10/26/00. However if you can eliminate near-side signal heads, you may want to do this.</b> Resolve with Matt Hotelling @ (972) 466-3051		D	
19.	107	Pole chart. City of Carrollton only stocks mast arms in the following lengths: 44 ft, 34 ft, 24 ft and 14 ft. Any mast arms i.e. 18.3 or 11.0 m mast arms shall be provided by the contractor. For between 1 and 4 irregular mast arms sizes, the contractor shall provide one (1) spare mast arm for each of the sizes other than those listed on the previous page. Between 5 and 8 irregular sized mast arms, the contractor shall provide two (2) spare mast arms for each of the sizes other than those listed on the previous page. If mast arm requires a bolt ring other than 17 inch bolt ring. A spare pole shall be provided using the same formula			

v Action Codes

A - Agree, Designer will comply  
C - Disagree, Designer and Reviewer Resolution Required

D - Delete, Reviewer Withdraws Comment  
E - Exception, Resolution Required  
N/A - Not Applicable

Dispositioned By: \_\_\_\_\_  
Title: \_\_\_\_\_  
Date: \_\_\_\_\_

## DESIGN REVIEW COMMENTS DALLAS COUNTY CMAQ PROGRAM

Project: CMAQ Project 12		Submittal: 2 <sup>nd</sup> Final Review	Date: November 1, 2000	Sheet: 4	of 23
Reviewer: <b>Consolidated</b>		Organization: PM/E	Reviewer Telephone Number: (214) 747-6336 x 28		
Item No.	Page No. Sheet No.	Comment - (state fully action required , i.e., clarify, change, add, delete, etc.	Response	Action	
		above. <b>PM/E Comment: Carrollton will delete the comment if a spare 48 feet long signal pole and arm can be provided. We will request approval to do this. In your redesign, please change to their preferred lengths. If no rework is required on a particular corner, you can leave as is if the spare pole is approved..</b> Resolve with Matt Hotelling @ (972) 466-3051			
20.	107	Change block numbers on Street blades to the correct block numbers. Resolve with Matt Hotelling @ (972) 466-3051			
21.	107	Add R3-4 signs to median nose for each approach Resolve with Matt Hotelling @ (972) 466-3051	Comment Withdrawn In meeting with Tom Hammons 10/26/00	D	
22.	107	Add Spread Spectrum Radio antenna symbol to legend Resolve with Matt Hotelling @ (972) 466-3051			
23.	108	Change turns of all loop detectors from 2 to 3 turns. Resolve with Matt Hotelling @ (972) 466-3051			
24.	108	Add standard sheet for 48-A or metric equivalent. Resolve with Matt Hotelling @ (972) 466-3051			
25.	108	Change Cable termination chart from 16 CNDR to 20 CNDR. Copy of the 20 CNDR cable termination chart for the City of Carrollton is located at the end of this document labeled Cable Termination Chart for Midway/Keller Springs – 20 CNDR. <b>PM/E Comment: The City Standard is 20 CNDR. Please change throughout.</b>			

v Action Codes

A - Agree, Designer will comply  
C - Disagree, Designer and Reviewer Resolution Required

D - Delete, Reviewer Withdraws Comment  
E - Exception, Resolution Required  
N/A - Not Applicable

Dispositioned By: \_\_\_\_\_  
Title: \_\_\_\_\_  
Date: \_\_\_\_\_



## DESIGN REVIEW COMMENTS DALLAS COUNTY CMAQ PROGRAM

Project: CMAQ Project 12		Submittal: 2 <sup>nd</sup> Final Review	Date: November 1, 2000	Sheet: 5	of 23
Reviewer: <b>Consolidated</b>		Organization: PM/E	Reviewer Telephone Number: (214) 747-6336 x 28		
Item No.	Page No. Sheet No.	Comment - (state fully action required , i.e., clarify, change, add, delete, etc.	Response	Action	
		Resolve with Matt Hotelling @ (972) 466-3051			
26.	108	Wire Size and Type. Add Spread Spectrum to chart. Resolve with Matt Hotelling @ (972) 466-3051			
27.	108	Wire Size and Type. Conduit 10 appears to be measure incorrectly according to the plans. Check and change accordingly. Resolve with Matt Hotelling @ (972) 466-3051			
28.	108	Wire Size and Type. Length of Run total appears to not add correctly. Check and change accordingly. Resolve with Matt Hotelling @ (972) 466-3051			
29.	108	Wire Size and Type. Length of 16 CNDR total does not appear to add correctly. Check and change accordingly. Resolve with Matt Hotelling @ (972) 466-3051			
30.	108	Wire Size and Type. No. 6 BARE total does not add up correctly. Check and change accordingly. Resolve with Matt Hotelling @ (972) 466-3051			
31.	108	Wire Size and Type. No. 8 SHHW total does not add up correctly. Check and change accordingly. Resolve with Matt Hotelling @ (972) 466-3051			
32.	108	Change Traffic Signal Plans Summary Sheet to correctly correspond with above changes. Resolve with Matt Hotelling @ (972) 466-3051			
33.	108	Change saw cut lengths to match plans. Couple do not appear to match plans set. Resolve with Matt Hotelling @ (972) 466-3051			
34.	108	Delete signal heads will be provided by the city. Add signal heads will be provided by the contractor.			

v Action Codes

A - Agree, Designer will comply  
C - Disagree, Designer and Reviewer Resolution Required

D - Delete, Reviewer Withdraws Comment  
E - Exception, Resolution Required  
N/A - Not Applicable

Dispositioned By: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

## DESIGN REVIEW COMMENTS DALLAS COUNTY CMAQ PROGRAM

Project: CMAQ Project 12		Submittal: 2 <sup>nd</sup> Final Review	Date: November 1, 2000	Sheet: 6	of 23
Reviewer: <b>Consolidated</b>		Organization: PM/E	Reviewer Telephone Number: (214) 747-6336 x 28		
Item No.	Page No. Sheet No.	Comment - (state fully action required , i.e., clarify, change, add, delete, etc.	Response	Action	
		Resolve with Matt Hotelling @ (972) 466-3051			
35.	108	Add note. Cabinet, Controller, and overhead signs will be furnished by the city. Resolve with Matt Hotelling @ (972) 466-3051			
36.	108	Recommend Add U.S. Customary units beside metric units for the benefit of the contractor building the new I intersection. Resolve with Matt Hotelling @ (972) 466-3051	Comment Withdrawn In meeting with Tom Hammons 10/26/00	D	
37.	112	Change merging taper on Belmeade to 50 m and Midway to 90 m. Resolve with Matt Hotelling @ (972) 466-3051			
38.	112,113, 114,115	Fifth paragraph of notes. Add values are for 30mph. Add 40 mph values shall be On Taper: 13 m; On tangent: 26 - 32 m Resolve with Matt Hotelling @ (972) 466-3051			
39.	113	Add taper for WB Sojourn <b>PM/E Comment: If this is a merge of 2 to 1 lane, you need a taper. Verify and adjust if appropriate.</b> Resolve with Matt Hotelling @ (972) 466-3051			
40.	114,115	Add a return taper at the end of the workzone Resolve with Matt Hotelling @ (972) 466-3051			
41.	118,119	Removal Notes: Change PALNS to PLANS Resolve with Matt Hotelling @ (972) 466-3051	Comment Withdrawn In meeting with Tom Hammons 10/26/00	D	
42.	120	Change. Lane lines dividing exclusive turn lanes should be drawn as solid lines Resolve with Matt Hotelling @ (972) 466-3051			
43.	124	Each of four corners has at least one component outside of ROW. Change signal plans to show all			

v Action Codes

A - Agree, Designer will comply  
C - Disagree, Designer and Reviewer Resolution Required

D - Delete, Reviewer Withdraws Comment  
E - Exception, Resolution Required  
N/A - Not Applicable

Dispositioned By: \_\_\_\_\_  
Title: \_\_\_\_\_  
Date: \_\_\_\_\_

## DESIGN REVIEW COMMENTS DALLAS COUNTY CMAQ PROGRAM

Project: CMAQ Project 12		Submittal: 2 <sup>nd</sup> Final Review	Date: November 1, 2000	Sheet: 7	of 23
Reviewer: <b>Consolidated</b>		Organization: PM/E	Reviewer Telephone Number: (214) 747-6336 x 28		
Item No.	Page No. Sheet No.	Comment - (state fully action required , i.e., clarify, change, add, delete, etc.	Response	Action	
		equipment within the ROW. Resolve with Matt Hotelling @ (972) 466-3051			
44.	124	Add edge of pavement Resolve with Matt Hotelling @ (972) 466-3051			
45.	124	Clarify the location of the ROW line on the SW corner Resolve with Matt Hotelling @ (972) 466-3051			
46.	124	Add Spread Spectrum Radio antenna to traffic pole nearest cabinet. <b>PM/E Comment: City of Carrollton Standard - Plans must be changed.</b> Resolve with Matt Hotelling @ (972) 466-3051			
47.	124	Change the name plates for Sojourn/Beimeade to one blade instead of two. Arrows will be added to distinguish which direction is the appropriate street. Block numbers are incorrect on plan set. Resolve with Matt Hotelling @ (972) 466-3051			
48.	124	Add additional pull box at pole T-2. Also add conduit run from this new pull box to T-2 pole. <b>PM/E Comment: Carrollton will not let wire go in and out of the base of a signal pole. Change the plans.</b> Resolve with Matt Hotelling @ (972) 466-3051			
49.	124	Add R3-4 signs to median nose for each approach. Resolve with Matt Hotelling @ (972) 466-3051	Comment Withdrawn In meeting with Tom Hammons 10/26/00	D	
50.	124	Add Spread Spectrum Antenna to legend. Resolve with Matt Hotelling @ (972) 466-3051			
51.	125	All loops shall have 3 turns in concrete Resolve with Matt Hotelling @ (972) 466-3051			

v Action Codes

A - Agree, Designer will comply  
C - Disagree, Designer and Reviewer Resolution Required

D - Delete, Reviewer Withdraws Comment  
E - Exception, Resolution Required  
N/A - Not Applicable

Dispositioned By: \_\_\_\_\_  
Title: \_\_\_\_\_  
Date: \_\_\_\_\_

## DESIGN REVIEW COMMENTS DALLAS COUNTY CMAQ PROGRAM

Project:: CMAQ Project 12		Submittal: 2 <sup>nd</sup> Final Review	Date: November 1, 2000	Sheet: 8	of 23
Reviewer: <b>Consolidated</b>		Organization: PM/E	Reviewer Telephone Number: (214) 747-6336 x 28		
Item No.	Page No. Sheet No.	Comment - (state fully action required , i.e., clarify, change, add, delete, etc.	Response	Action	
52.	125	Item 656. Add standards sheet for 48-A or metric equivalent Resolve with Matt Hotelling @ (972) 466-3051			
53.	125	Pole chart. City of Carrollton only stocks mast arms in the following lengths: 44 ft, 34 ft, 24 ft and 14 ft. Any mast arms i.e. 18.3 or 11.0 m mast arms shall be provided by the contractor. For between 1 and 4 irregular mast arms sizes, the contractor shall provide one (1) spare mast arm for each of the sizes other than those listed on the previous page. Between 5 and 8 irregular sized mast arms, the contractor shall provide two (2) spare mast arms for each of the sizes other than those listed on the previous page. If mast arm requires a bolt ring other than 17 inch bolt ring. A spare pole shall be provided using the same formula above. <b>PM/E Comment: Carrollton will delete the comment if a spare 48 feet long signal pole and arm can be provided. We will request approval to do this. In your redesign, please change to their preferred lengths. If no rework is required on a particular corner, you can leave as is if the spare pole is approved..</b> Resolve with Matt Hotelling @ (972) 466-3051			
54.	125	Change the cable termination chart to the table located at the end of this document labeled Termination Chart for Midway/Belmeade/Sojourn – 16 CNDR. Resolve with Matt Hotelling @ (972) 466-3051			

v Action Codes

A - Agree, Designer will comply  
C - Disagree, Designer and Reviewer Resolution Required

D - Delete, Reviewer Withdraws Comment  
E - Exception, Resolution Required  
N/A - Not Applicable

Dispositioned By: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

## DESIGN REVIEW COMMENTS DALLAS COUNTY CMAQ PROGRAM

Project: CMAQ Project 12		Submittal: 2 <sup>nd</sup> Final Review	Date: November 1, 2000	Sheet: 9	of 23
Reviewer: <b>Consolidated</b>		Organization: PM/E	Reviewer Telephone Number: (214) 747-6336 x 28		
Item No.	Page No. Sheet No.	Comment - (state fully action required, i.e., clarify, change, add, delete, etc.)	Response	Action	
55.	125	Wire Size and Type: Add Spread Spectrum Radio (SSR) cable to chart. <b>PM/E Comment: City of Carrollton Standard - Plans must be changed.</b> Resolve with Matt Hotelling @ (972) 466-3051			
56.	125	Wire Size and Type: Conduit 10. Change number of opticom cables from 1 to 2 and change the appropriate values Resolve with Matt Hotelling @ (972) 466-3051			
57.	125	Wire Size and Type: Conduit 10. Change the number of 16 CNDR cables from 1 to 2. Resolve with Matt Hotelling @ (972) 466-3051			
58.	125	Wire Size and Type: Conduit 4. Change to length from 17.4 to 14.4 and Change the associate lengths. Resolve with Matt Hotelling @ (972) 466-3051			
59.	125	Wire Size and Type: Conduits 1, 5,8 and 10 appear to be different lengths on plan set. Change accordingly. Resolve with Matt Hotelling @ (972) 466-3051			
60.	125	Traffic Signal Plans Summary Sheet. Belmeade/Sojourn blades will be combined on one blade for each corresponding pole. Change values. Resolve with Matt Hotelling @ (972) 466-3051			
61.	125	Change corresponding values to changes stated above in the Signal Summary Plans Sheet Resolve with Matt Hotelling @ (972) 466-3051			
62.	125	Clarify that the city will provide the cabinet, controller, and overhead signs. <b>PM/E Comment: The City of Carrollton will provide</b>			

v Action Codes

A - Agree, Designer will comply  
C - Disagree, Designer and Reviewer Resolution Required

D - Delete, Reviewer Withdraws Comment  
E - Exception, Resolution Required  
N/A - Not Applicable

Dispositioned By: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

## DESIGN REVIEW COMMENTS DALLAS COUNTY CMAQ PROGRAM

Project:: CMAQ Project 12		Submittal: 2 <sup>nd</sup> Final Review	Date: November 1, 2000	Sheet: 10	of 23
Reviewer: <b>Consolidated</b>		Organization: PM/E	Reviewer Telephone Number: (214) 747-6336 x 28		
Item No.	Page No. Sheet No.	Comment - (state fully action required , i.e., clarify, change, add, delete, etc.	Response	Action	
		<b>the signs and all hardware for overhead streetname signs. Add a note that requires the contractor to install these signs on the mastarms.</b> Resolve with Matt Hotelling @ (972) 466-3051			
63.	125	Change that the signal head will NOT be provided by the City. Signal heads will be provided by the contractor. Resolve with Matt Hotelling @ (972) 466-3051			
64.	125	Recommend Add values in U.S. customary units beside metric for the benefit of the contractor building the new intersection. Resolve with Matt Hotelling @ (972) 466-3051	Comment Withdrawn In meeting with Tom Hammons 10/26/00	D	

Cable Termination Chart for Midway/Belmeade/Sojourn – 16 CNDR

v Action Codes

A - Agree, Designer will comply  
C - Disagree, Designer and Reviewer Resolution Required

D - Delete, Reviewer Withdraws Comment  
E - Exception, Resolution Required  
N/A - Not Applicable

Dispositioned By: \_\_\_\_\_  
Title: \_\_\_\_\_  
Date: \_\_\_\_\_

## DESIGN REVIEW COMMENTS DALLAS COUNTY CMAQ PROGRAM

Project:: CMAQ Project 12		Submittal: 2 <sup>nd</sup> Final Review		Date: November 1, 2000		Sheet: 11		of 23	
Reviewer: <b>Consolidated</b>			Organization: PM/E			Reviewer Telephone Number: (214) 747-6336 x 28			
Item No.	Page No. Sheet No.	Comment - (state fully action required, i.e., clarify, change, add, delete, etc.)				Response			Action

CNDR NO.	CONDUCTOR COLOR	CABLE 1 16 CNDR	CABLE 2 16 CNDR	CABLE 3 16 CNDR	CABLE 4 16 CNDR
		FROM T-1 TO CNTRL.	FROM T-2 TO CNTRL.	FROM T-3 TO CNTRL.	FROM T-4 TO CNTRL.
1	RED	SH 1,2,3 R	SH 6,7,8 R	SH 11,12,13 R	SH 16,17,18 R
2	GREEN	SH 1,2,3 G	SH 6,7,8 G	SH 11,12,13 G	SH 16,17,18 G
3	YELLOW	SH 1,2,3 Y	SH 6,7,8 Y	SH 11,12,13 Y	SH 16,17,18 Y
4	WHITE	SH COM	SH COM	SH COM	SH COM
5	BLACK	SH 1 ← Y	SH 6 ← Y	SH 11 ← Y	SH 16 ← Y
6	BLUE	SH 1 ← G	SH 6 ← G	SH 11 ← G	SH 16 ← G
7	RED/WHITE	SH 5 DW	SH 9 DW	SH 15 DW	SH 19 DW
8	GREEN/WHITE	SH 5 W	SH 9 W	SH 15 W	SH 19 W
9	BLUE/WHITE	F 2 PED CALL	F 6 PED CALL	F 6 PED CALL	F 2 PED CALL
10	WHITE/BLACK	PB COM	PB COM	PB COM	PB COM
11	RED/BLACK	SH 4 DW	SH 10 DW	SH 14 DW	SH 20 DW
12	GREEN/BLACK	SH 4 W	SH 10 W	SH 14 W	SH 20 W
13	BLUE/BLACK	F 4 PED CALL	F 4 PED CALL	F 8 PED CALL	F 8 PED CALL
14	BLACK/RED	SPARE	SPARE	SPARE	SPARE
15	ORANGE/BLACK	SPARE	SPARE	SPARE	SPARE
16	BLACK/WHITE	SPARE	SPARE	SPARE	SPARE

**v Action Codes**

A - Agree, Designer will comply  
C - Disagree, Designer and Reviewer Resolution Required

D - Delete, Reviewer Withdraws Comment  
E - Exception, Resolution Required  
N/A - Not Applicable

Dispositioned By: \_\_\_\_\_  
Title: \_\_\_\_\_  
Date: \_\_\_\_\_

## DESIGN REVIEW COMMENTS DALLAS COUNTY CMAQ PROGRAM

Project: CMAQ Project 12		Submittal: 2 <sup>nd</sup> Final Review		Date: November 1, 2000		Sheet: 12		of 23	
Reviewer: <b>Consolidated</b>			Organization: PM/E			Reviewer Telephone Number: (214) 747-6336 x 28			
Item No.	Page No. Sheet No.	Comment - (state fully action required, i.e., clarify, change, add, delete, etc.)				Response			Action

**Cable Termination Chart for Midway/Keller Springs – 20 CNDR**

CNDR NO.	CONDUCTOR COLOR	CABLE 1 16 CNDR	CABLE 2 16 CNDR	CABLE 3 16 CNDR	CABLE 4 16 CNDR
		FROM T-1 TO CNTRL.	FROM T-2 TO CNTRL.	FROM T-3 TO CNTRL.	FROM T-4 TO CNTRL.
1	RED	SH 1,2,3 R	SH 6,7,8 R	SH 11,12,13 R	SH 16,17,18 R
2	GREEN	SH 1,2,3 G	SH 6,7,8 G	SH 11,12,13 G	SH 16,17,18 G
3	YELLOW	SH 1,2,3 Y	SH 6,7,8 Y	SH 11,12,13 Y	SH 16,17,18 Y
4	WHITE	SH COM	SH COM	SH COM	SH COM
5	BLACK	SH 1 ← Y	SH 6 ← Y	SH 11 ← Y	SH 16 ← Y
6	BLUE	SH 1 ← G	SH 6 ← G	SH 11 ← G	SH 16 ← G
7	RED/WHITE	SH 5 DW	SH 9 DW	SH 15 DW	SH 19 DW
8	GREEN/WHITE	SH 5 W	SH 9 W	SH 15 W	SH 19 W
9	BLUE/WHITE	F 2 PED CALL	F 6 PED CALL	F 6 PED CALL	F 2 PED CALL
10	WHITE/BLACK	PB COM	PB COM	PB COM	PB COM
11	RED/BLACK	SH 4 DW	SH 10 DW	SH 14 DW	SH 20 DW
12	GREEN/BLACK	SH 4 W	SH 10 W	SH 14 W	SH 20 W
13	BLUE/BLACK	F 4 PED CALL	F 4 PED CALL	F 8 PED CALL	F 8 PED CALL
14	BLACK/RED	SH 24 R	SH 25 R	SH 26 R	SH 27 R
15	ORANGE/BLACK	SH 24 Y	SH 25 Y	SH 26 Y	SH 27 Y
16	BLACK/WHITE	SH 24 G	SH 25 G	SH 26 G	SH 27 G
17	WHITE/RED	SPARE	SPARE	SPARE	SPARE
18	ORANGE/RED	SPARE	SPARE	SPARE	SPARE
19	BLUE/RED	SPARE	SPARE	SPARE	SPARE
20	RED/GREEN	SPARE	SPARE	SPARE	SPARE

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Dispositioned By: \_\_\_\_\_  
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Date: \_\_\_\_\_



## DESIGN REVIEW COMMENTS DALLAS COUNTY CMAQ PROGRAM

Project: CMAQ Project 12		Submittal: 2 <sup>nd</sup> Final Review	Date: November 1, 2000	Sheet: 13	of 23
Reviewer: <b>Consolidated</b>		Organization: PM/E	Reviewer Telephone Number: (214) 747-6336 x 28		
Item No.	Page No. Sheet No.	Comment - (state fully action required, i.e., clarify, change, add, delete, etc.)	Response	Action	

65.	Typicals	<p>Typical details for proposed sidewalk, rip-rap, and driveway construction include placement of wire mesh reinforcement. #3 steel rebar on 18" c-c, both ways is preferred in lieu of wire mesh.</p> <p>Resolve W Steven Z Chutchian @ 972-450--2886</p>			
66.	Sidewalk Detail	<p>The proposed sidewalk detail should include provisions for a 1"-2" sand cushion.</p> <p>Resolve W Steven Z Chutchian @ 972-450--2886</p>			
67.	Landscape Pavers	<p>The general removal note #4 should be changed to read as follows: "Undamaged existing landscaping pavers in medians shall be salvaged and used in proposed medians. Additional landscape pavers shall be used when necessary, and shall be considered subsidiary to total cost of project."</p> <p><b>PM/E Comment: The note should call for the salvaging of existing pavers and taking to a city storage yard. All new installations shall use new landscape pavers.</b></p> <p>Resolve W Steven Z Chutchian @ 972-450--2886</p>			
68.	39	<p>Square off the limits of removal of existing pavement, from Sta. 9+867.850 to Sta. 9+913.850.</p> <p>Resolve W Steven Z Chutchian @ 972-450--2886</p>			
69.	40	<p>Indicate how all sign relocations will be performed.</p> <p>Resolve W Steven Z Chutchian @ 972-450--2886</p>			
70.	70	Limits of proposed driveway removal and replacement			

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Dispositioned By: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

## DESIGN REVIEW COMMENTS DALLAS COUNTY CMAQ PROGRAM

Project:: CMAQ Project 12		Submittal: 2 <sup>nd</sup> Final Review	Date: November 1, 2000	Sheet: 14	of 23
Reviewer: <b>Consolidated</b>		Organization: PM/E	Reviewer Telephone Number: (214) 747-6336 x 28		
Item No.	Page No. Sheet No.	Comment - (state fully action required , i.e., clarify, change, add, delete, etc.	Response	Action	
		do not match limits shown on sheet 69, from Sta. 9+939.150 to Sta. 9+947.130.  Resolve W Steven Z Chutchian @ 972-450--2886			
71.	70	Widening of the existing pavement along the south side of Keller Springs Road will involve the removal of numerous large trees and create a substantial difference in elevation between the proposed curb and adjacent parking lot facilities. A variable height retaining wall is necessary to address this situation and should be incorporated into the plans and specifications. Resolve W Steven Z Chutchian @ 972-450--2886			
72.	99	Square off the limits of removal of existing pavement, from Sta. 9+818.676 to Sta. 9+910.976. Resolve W Steven Z Chutchian @ 972-450--2886			
73.	99	Indicated how the existing vault and sign will be relocated Resolve W Steven Z Chutchian @ 972-450--2886			
74.		Include the attached typical irrigations notes on the final construction plans as shown below: Typical Irrigation Notes 1. The contractor shall hire a Licensed Irrigator as a subcontractor to oversee all activities that impact existing, or proposed irrigation systems. 2. Prior to demolition or construction activities, existing irrigation systems shall be turned on. The location of heads, valves, and pipe shall be marked			

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Dispositioned By: \_\_\_\_\_

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Date: \_\_\_\_\_

## DESIGN REVIEW COMMENTS DALLAS COUNTY CMAQ PROGRAM

Project: CMAQ Project 12		Submittal: 2 <sup>nd</sup> Final Review	Date: November 1, 2000	Sheet: 15	of 23
Reviewer: <b>Consolidated</b>		Organization: PM/E	Reviewer Telephone Number: (214) 747-6336 x 28		
Item No.	Page No. Sheet No.	Comment - (state fully action required , i.e., clarify, change, add, delete, etc.	Response	Action	
		<p>where demolition or construction will impact the system. Deficiencies in the system shall be noted and reported to the system owner. A photographic or video record shall be made if appropriate.</p> <p>3. Piping shall be cut, capped and marked at the limits of construction.</p> <p>4. At the completion of construction, the Licensed Irrigator shall restore and test the irrigation system for proper function. The test shall be conducted in the presence of the Town's Public Works Inspector, and the system owner.</p> <p>5. All costs for this work shall be paid for on a lump sum basis (or subsidiary to the job). Resolve W Steven Z Chutchian @ 972-450--2886</p>			
75.	Beltway Drive at Midway	<p>Eliminate the improvements on Beltway. See the attached letter from Steve Z. Chutchian and the related drawing. Resolve with Jack Loggins 214-747-6336 x 28</p>			
76.	General	<p>The City has constructed improvements along Midway Road between I-635 and Spring Valley Road. Carter &amp; Burgess performed the design. The plans, which have been in the possession of Carter &amp; Burgess before 1997, show all the improvements that have been constructed at the intersection. Resolve with Jerry Murawski @ FB (972) 247-3131</p>			
77.	19	<p>The barrier free ramps at the four corners of the intersection have been constructed. There is a small retaining wall at the southeast corner that may need to be modified to accommodate the widening on McEwen</p>			

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Title: \_\_\_\_\_

Date: \_\_\_\_\_

## DESIGN REVIEW COMMENTS DALLAS COUNTY CMAQ PROGRAM

Project:: CMAQ Project 12		Submittal: 2 <sup>nd</sup> Final Review	Date: November 1, 2000	Sheet: 16	of 23
Reviewer: <b>Consolidated</b>		Organization: PM/E	Reviewer Telephone Number: (214) 747-6336 x 28		
Item No.	Page No. Sheet No.	Comment - (state fully action required , i.e., clarify, change, add, delete, etc.	Response	Action	
		Road, east of Midway Road. Resolve with Jerry Murawski @ FB (972) 247-3131			
78.	20	On the southeast corner of the intersection the plans show "Remove Light (by others)". The signal needs to be relocated on this corner as part of the project, not "by others." The "Removal Notes" on this sheet refer to signal plans that are not included. It is expected that the signal plans would provide for the removal of the existing pole (to be salvaged to the City, removal of the foundation, installation of a new foundation, installation of a new pole with signal heads, and pedestrian push buttons, extension of conduit to the new pole and replacement of signal cable from the cabinet on the NW corner to the new signal pole location. The City hopes that adequate ROW exists for this relocation; this needs to be checked by Carter & Burgess. The pole relocation will require changes to the quantity sheets for the project, particularly sheet 7A, because the current sheet does not provide signal quantities for this intersection. Resolve with Jerry Murawski @ FB (972) 247-3131			
79.	35	The taper along the south side of Spring Valley Road has already been constructed. Resolve with Jerry Murawski @ FB (972) 247-3131			
80.	36:	The median noses on Spring Valley Road, east of Midway Road, and on Midway Road, south of Spring Valley Road, are within Farmers Branch and need to be reconstructed as monolithic concrete median noses. The other two median noses are in Addison.			

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Date: \_\_\_\_\_

## DESIGN REVIEW COMMENTS DALLAS COUNTY CMAQ PROGRAM

Project: CMAQ Project 12		Submittal: 2 <sup>nd</sup> Final Review	Date: November 1, 2000	Sheet: 17	of 23
Reviewer: <b>Consolidated</b>		Organization: PM/E	Reviewer Telephone Number: (214) 747-6336 x 28		
Item No.	Page No. Sheet No.	Comment - (state fully action required , i.e., clarify, change, add, delete, etc.	Response	Action	
		Resolve with Jerry Murawski @ FB (972) 247-3131			
81.	44	The improvements need to include new lane markings on Midway Road, south of Spring Valley Road. The existing lane markings are not compatible with the proposed intersection improvements. Resolve with Jerry Murawski @ FB (972) 247-3131			
82.	Cover sheet	Replace " <b>CONTROLLING INTERSECTION</b> " with " <b>CSJ: 0918-45-344</b> ". Total net length is wrong. Fix it and show it alone. Fill the Highway No block of the title block by " <b>CS</b> ". Resolve with Fraydoon Nafissi, TxDOT (214) 320-4434			
83.	Index of sheets	Update CCCG and all other standards to current edition. Resolve with Fraydoon Nafissi, TxDOT (214) 320-4434			
84.	6-7	A. Revise the thickness of item 360 to 200mm. Revise the few related typical section sheets accordingly. With regard to this matter, TxDOT does not deem necessary to have a supplemental agreement for such a simple revision. All parties would be better off if you just avoid making a complex issue out a very simple matter. B. Add item 400 for sewer pipe excavation. C. Delete item 104 (curb and gutter). It's subsidiary to item 104 (pavement). D. Why do you have some of the pavement marking items shown as "for the contractor info only"? E. Relocation and adjustment of the water utility items such as water meters, fire hydrants, sanitary sewer			

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Date: \_\_\_\_\_

## DESIGN REVIEW COMMENTS DALLAS COUNTY CMAQ PROGRAM

Project:: CMAQ Project 12		Submittal: 2 <sup>nd</sup> Final Review	Date: November 1, 2000	Sheet: 18	of 23
Reviewer: <b>Consolidated</b>		Organization: PM/E	Reviewer Telephone Number: (214) 747-6336 x 28		
Item No.	Page No. Sheet No.	Comment - (state fully action required , i.e., clarify, change, add, delete, etc.	Response	Action	
	--	<p>manholes, etc., will be the responsibility of the contractor. TxDOT is in the process of making an agreement with the cities involved to take care of this matter.</p> <p>F. Show the location of the two manholes on Spring Valley.</p> <p>G. Why is the vault removed by others?</p> <p>H. Mail box here is a pay item to be removed by the contractor.</p> <p>I. As for the electrical items such as electric boxes, "<u>by others</u>" applies only when they belong to the utility company. Otherwise they would be considered as pay items that will be handled by the contractor.</p> <p>J. Where light poles are relocated by others, foundation for the relocated "roadway illumination assemblies" shall be paid for by item 656.</p> <p>K. Remove concrete inlet is the pay item 496.</p> <p>L. Delete the table that has to do with work zone pavement markings. According to the established and standard engineering and construction practice, drums should be placed 0.3 m from the lane lines, which will furnish enough room for construction activities. Therefore, the suggested short- term lane closures or detours would not require any WZ PAV MRKG's. Hence, there is no need for these items in this project.</p> <p>M. Add item 170 while providing quantities for the irrigation systems, along Midway corridor, that are</p>			

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 Title: \_\_\_\_\_  
 Date: \_\_\_\_\_

## DESIGN REVIEW COMMENTS DALLAS COUNTY CMAQ PROGRAM

Project: CMAQ Project 12		Submittal: 2 <sup>nd</sup> Final Review	Date: November 1, 2000	Sheet: 19	of 23
Reviewer: <b>Consolidated</b>		Organization: PM/E	Reviewer Telephone Number: (214) 747-6336 x 28		
Item No.	Page No. Sheet No.	Comment - (state fully action required, i.e., clarify, change, add, delete, etc.)	Response	Action	
		<p>affected by the project.</p> <p>N. Please revise the quantities as well as the corresponding plan sheets to reflect the above comments.</p> <p>Resolve with Fraydoon Nafissi, TxDOT (214) 320-4434</p>			
85.	7-A	<p>The table appears to be incomplete.</p> <p>Resolve with Fraydoon Nafissi, TxDOT (214) 320-4434</p>			
86.	10-12	<p>Some text sizes are too small. Please fix.</p> <p>Resolve with Fraydoon Nafissi, TxDOT (214) 320-4434</p>			
87.	<b>Sawcuts:</b> Typical sections and Plans (TCP, Paving and Removals)	<p>A. Indicate Max 0.3 m offset from the face of the curb for sawcuts.</p> <p>B. Revise the plans (sawcut locations) to reflect the above comment, especially in the vicinity of the medians. For instance, the sawcut locations indicated for the medians at Spring Valley and Midway have resulted in an unreasonable amount of pavement removal and the subsequent concrete pavement. Same thing on sheet 69 around section B-B. Refer to sheet 97 as an acceptable format.</p> <p>C. Use clip, for sawcut, at intersection and driveway corners.</p> <p>Resolve with Fraydoon Nafissi, TxDOT (214) 320-4434</p>			
88.	TCP sheets	<p>Other than Lindbergh at Midway intersection, maintain (use) the existing lane widths. Then place the drums</p>			

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## DESIGN REVIEW COMMENTS DALLAS COUNTY CMAQ PROGRAM

Project: CMAQ Project 12		Submittal: 2 <sup>nd</sup> Final Review	Date: November 1, 2000	Sheet: 20	of 23
Reviewer: <b>Consolidated</b>		Organization: PM/E	Reviewer Telephone Number: (214) 747-6336 x 28		
Item No.	Page No. Sheet No.	Comment - (state fully action required , i.e., clarify, change, add, delete, etc.	Response	Action	
		at 0.3 m from the existing lane lines during lane closure. No WZ PAV MRKG is needed. The remainder width of the lanes will make the barricades unwarranted. Resolve with Fraydoon Nafissi, TxDOT (214) 320-4434			
89.	ADA ramps	A. On sheet 19 the ADA ramp next to the retaining wall is in conflict with the ramp standard for not having the required landing area. B. Majority of ADA ramps lacks landing area. C. Provide ADA ramp at each new driveway. Resolve with Fraydoon Nafissi, TxDOT (214) 320-4434			
90.	37	The proposed improvement on the east side of Proton Drive appears to be unjustified. Resolve with Fraydoon Nafissi, TxDOT (214) 320-4434			
91.	43-46, 59-60, 71-72, 80, 102-104, 120-121	There is no need to show the contour lines on these sheets. Resolve with Fraydoon Nafissi, TxDOT (214) 320-4434			
92.	69	Missing sidewalk north of the driveway on Midway. Resolve with Fraydoon Nafissi, TxDOT (214) 320-4434			
93.	70	Removal, near the driveway on Midway, is not presenting pavement and sidewalk. Resolve with Fraydoon Nafissi, TxDOT (214) 320-4434			

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## DESIGN REVIEW COMMENTS DALLAS COUNTY CMAQ PROGRAM

Project:: CMAQ Project 12		Submittal: 2 <sup>nd</sup> Final Review	Date: November 1, 2000	Sheet: 21	of 23
Reviewer: <b>Consolidated</b>		Organization: PM/E	Reviewer Telephone Number: (214) 747-6336 x 28		
Item No.	Page No. Sheet No.	Comment - (state fully action required , i.e., clarify, change, add, delete, etc.	Response	Action	
94.	76	Use drums instead of WK ZN PAV MRKG for lane detour. Resolve with Fraydoon Nafissi, TxDOT (214) 320-4434			
95.	86	Modify section B-B proposing a retaining wall that is required due to the difference in elevation between the proposed right lane and the adjacent parking lot. Resolve with Fraydoon Nafissi, TxDOT (214) 320-4434			
96.	96	Incorporate the retaining wall that is needed for the improvement in this area. Resolve with Fraydoon Nafissi, TxDOT (214) 320-4434			
97.	Summary sheets and estimates	Please revise those quantities affected by addressing the above comments. Resolve with Fraydoon Nafissi, TxDOT (214) 320-4434			
98.	Contract time estimate	Provide the contract time estimate. Resolve with Fraydoon Nafissi, TxDOT (214) 320-4434			
99.	7A,51,64,84 , 108,125	The signs to be attached to the pedestrian push button assembly ("Push Button for Walk Signal") should not be listed under Item 680. They should be listed in the Small Sign Summaries as subsidiary to Item 688, which is the item number for the push button assemblies. Resolve with Byron Stephens, TxDOT 214-319-6413			
100.	47,61,73,81 , 105,122	Only sign panels that exceed 1.5 sq. meters need to be mounted on type F assemblies.			

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## DESIGN REVIEW COMMENTS DALLAS COUNTY CMAQ PROGRAM

Project:: CMAQ Project 12		Submittal: 2 <sup>nd</sup> Final Review	Date: November 1, 2000	Sheet: 22	of 23
Reviewer: <b>Consolidated</b>		Organization: PM/E	Reviewer Telephone Number: (214) 747-6336 x 28		
Item No.	Page No. Sheet No.	Comment - (state fully action required , i.e., clarify, change, add, delete, etc.	Response	Action	
		All signs at an intersection should be shown in the Small Sign Summary. Signs that are mounted on mast arms or poles, or on push button assemblies should be included, but with a note concerning mounting location and where they are paid for (items 680, 688 or by city) rather than mounting assembly type. Resolve with Byron Stephens, TxDOT 214-319-6413			
101.	50,63,83	If there are existing detectors, they need to be shown on the plans. If the signal is pretimed, please disregard this comment <b>PM/E Comment: Provide a comment clarifying if it is pretimed.</b> Resolve with Byron Stephens, TxDOT 214-319-6413			
102.	2	Standard sheet RAMP-00A should be replaced with RAMP-00B (2 sheets). Resolve with Byron Stephens, TxDOT 214-319-6413			
103.	81	Standard sheet TS-FD-99(M) – From the SMA sheet, it looks like you only have 4 mast arms total, but here you are showing 8 foundations. Change to 1 each, and change the quantity to 16 meters, if you only have 4 mast arms. Resolve with Byron Stephens, TxDOT 214-319-6413			
104.	97	Standard sheet SMA-130(1)-99(M)(DAL) – Change quantities if you have the 8 poles listed in the TS-FD-99(M). Also, the 900-A foundation uses 1 ¾" diameter anchor bolts – change from the 1 ½ " bolts listed here.			

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Dispositioned By: \_\_\_\_\_  
Title: \_\_\_\_\_  
Date: \_\_\_\_\_

## DESIGN REVIEW COMMENTS DALLAS COUNTY CMAQ PROGRAM

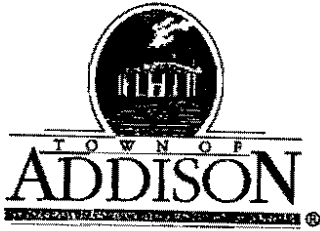
Project:: CMAQ Project 12		Submittal: 2 <sup>nd</sup> Final Review	Date: November 1, 2000	Sheet: 23	of 23
Reviewer: <b>Consolidated</b>		Organization: PM/E	Reviewer Telephone Number: (214) 747-6336 x 28		
Item No.	Page No. Sheet No.	Comment - (state fully action required , i.e., clarify, change, add, delete, etc.	Response	Action	
		Resolve with Byron Stephens, TxDOT 214-319-6413			

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Dispositioned By: \_\_\_\_\_  
 Title: \_\_\_\_\_  
 Date: \_\_\_\_\_



**PUBLIC WORKS DEPARTMENT**

Post Office Box 9010 Addison, Texas 75001-9010

(972) 450-2871

16801 Westgrove

October 20, 2000

Mr. Jack Loggins  
Parsons Brinckerhoff  
CMAQ Program Office  
1701 N. Market Street, Suite 410  
Dallas, Texas 75202

Re: CMAQ Program, Project 12  
Median Improvements

Dear Mr. Loggins:

The above mentioned project will greatly impact existing landscaping at most of the affected intersections along Midway Rd. As a result, it is necessary that the following revisions be made to the proposed engineering plans and specifications:

- a. Placement of 6" topsoil in lieu of 100 mm thick reinforced concrete pavement in the proposed medians. Details in the miscellaneous paving detail sheet should be revised accordingly.
- b. Indicate that existing PVC sleeves in the medians be preserved/replaced in order to permit Town of Addison staff to reinstall sprinkler systems subsequent to the completion of all paving improvements. The proposed irrigation notes forwarded to you in a recent correspondence, dated October 11, 2000 shall remain in affect.

These revisions will provide reduced construction costs throughout the project and allow the Town of Addison to restore aesthetic integrity to these median sections on Midway Road. If you would like to discuss this issue further, please give me a call at 972-450-2886.

Sincerely,

Steven Z. Chutchian, P.E.  
Assistant City Engineer

Cc: Mike Murphy, Director of Public Works  
Slade Strickland, Director of Parks & Recreation  
Jim Pierce, Assistant Director of Public Works



**Parsons  
Brinckerhoff**

CMAQ Program Office  
1701 N. Market Street  
Suite 410  
Dallas, TX 75202  
214-747-6336  
Fax: 214-741-1937

May 27, 1998

Mr. John Baumgartner, P.E.  
Town of Addison  
16801 Westgrove Dr.  
Addison, Texas 75001

**Subject: Congestion Mitigation Air Quality (CMAQ) Program  
Final Schematic Submittal for Project 12**

Dear Mr. Baumgartner:

Please find attached the Final Schematic Design Report, Drawings and Environmental Reports submitted by Carter & Burgess. The PM/E has reviewed these documents for compliance and they are ready to be forwarded to TxDOT-Austin for review and/or approval. The dispositioned design review comments have been included for your information.

If you have any questions, please contact me at 214-747-6336 ext. 26.

Sincerely,

Ivan F. Nicodemus, P.E.  
Project Manager

Attachments: 1) Schematic Design Report - 1 copy  
2) Schematic Design Drawings - 1 set  
3) Environmental Reports (6) - 1 copy  
4) Dispositioned Review Comments

cc: Allen Bud Beene, P.E., Dallas County Director of Public Works, w/o attach.  
Don Cranford, P.E., Dallas County Senior Transportation Planner, w/o attach.

# PROTON DRIVE

## Existing Conditions

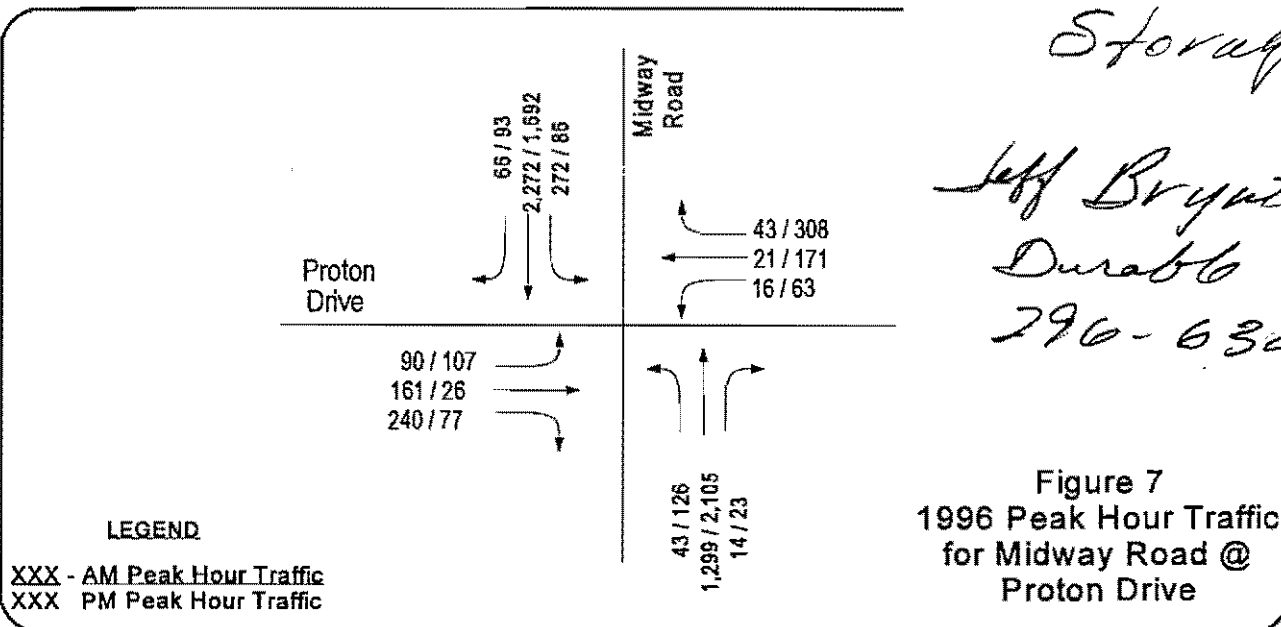
Analysis of the existing traffic conditions at the Midway Road intersection with Proton Drive shows operations at LOS "C" for the AM peak and LOS "D" for the PM peak hour. The northbound and southbound approaches currently have an exclusive left turn lane. The eastbound approach has an exclusive right turn lane. Proton Drive is a three-lane roadway. Midway Road has a six-lane cross section. Existing peak hour traffic counts are shown in Figure 7.

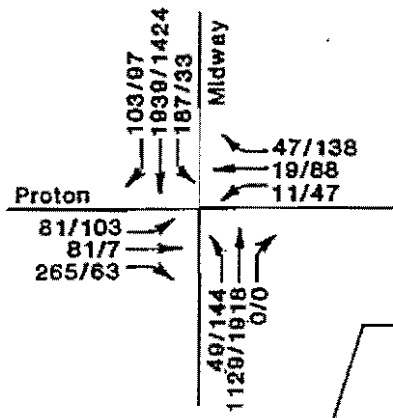
## Proposed CMAQ Improvements

The proposed CMAQ improvements include widening the existing two lanes on the westbound approach and restriping these lanes to an exclusive left turn lane and a through-right lane. The eastbound approach is proposed to be widened to include dual right turn lanes and a through-left lane. These improvements showed intersection operations would improve slightly but the LOS would still be "C" in the AM peak hour and "D" in the PM peak hour.

## Additional Improvements

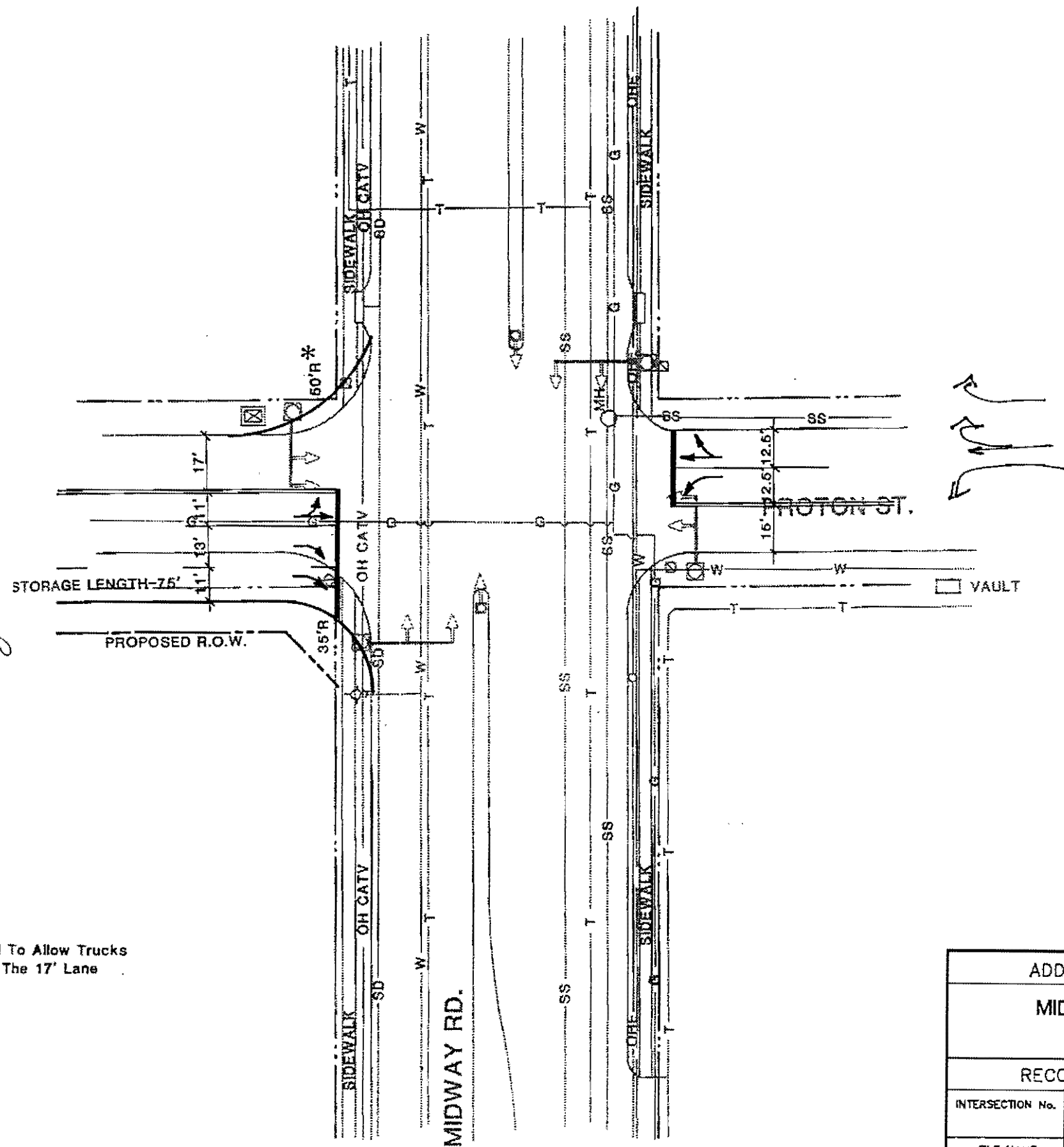
Various phasing alternatives were tested for different geometric alternatives, including the proposed CMAQ improvements. However, analysis showed that the existing laneage could be used along with restriping of the westbound approach, improved signal phasing, and increased storage lengths. The westbound approach would be restriped to match the existing eastbound approach for an exclusive right turn lane and a through-left lane. This alternative would provide operations at LOS "C" for the AM and PM peak hours. The recommended storage lengths are shown in Table 16. Table 17 shows the design criteria used for the geometric design of this intersection.






**LEGEND**  
 A.M. Peak Hour  
 P.M. Peak Hour  
 XXX/XXX

*Handwritten note:* A large box containing the letters "E" and "T" with arrows pointing to the right.



*Handwritten note:* 15 + 12.5 + 12.5 + 12.5 = 52.5 lane width.  
 North

\* NOTE: 50'R Needed To Allow Trucks To Turn Into The 17' Lane

ADDISON BOTTLENECK STUDY			
MIDWAY RD. & PROTON ST.			
ADDISON, TEXAS			
RECOMMENDED IMPROVEMENTS			
INTERSECTION No.	DATE: JULY, 1990	DRAWN BY: LJM	SHEET  OF
FILE NAME	SCALE: 1" = 40'	APPROVED BY: KMG	
 Barton-Aschman Associates, Inc.			

VACANT FIELD

TRACT 39  
1.872 AC.

ANTHONY CLINGLY

VOL. 93055, PG. 1702

D.R.D.C.T.

RELOCATE SIGNAL CONTROL BOX

R 10 M

ADJUST SANITARY SEWER MANHOLE

RELOCATE TRAFFIC SIGNAL

RELOCATE SIGNAL CONTROL BOX

RELOCATE CONTROL CABINET

CONSTRUCT INLET

MIDWAY

CITY OF  
CITY OF

EXISTING R.O.W. 30.480 M

FNJ BUILDING

SIDWALK

EXISTING R.O.W. 18.288 M

5.8  
3.3  
3.6

STA. 10+000 MIDWAY ROAD=  
STA. 10+000 PROTON DRIVE

ADJUST WATER VALVE

RELOCATE SIGN AND  
SIGNAL CONTROL BOX

CONSTRUCT  
BARRIER  
FREE RAMP

TRAFFIC SIGN

RELOCATE FIRE HYDRANT

R 15 M

VEY HOTEL SIGN AND YARD LIGHT

RELOCATE TRAFFIC SIGNAL

ADJUST SANITARY SEWER MANHOLE

VEY HOTEL

ADJACENT LOT

RELOCATE WATER METER

MATCH LINE 9+970

CONSTRUCT LAYDOWN CURB

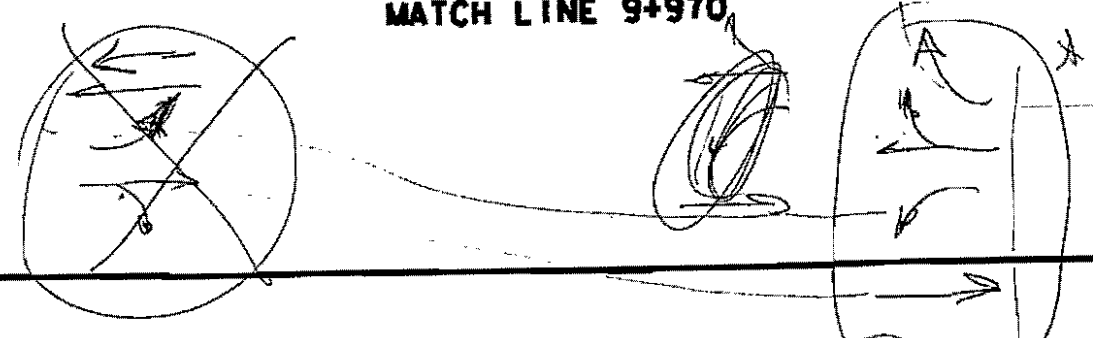
PROTON DRIVE

EXISTING R.O.W. 18.288 M

CONSTRUCT LAYDOWN CURB

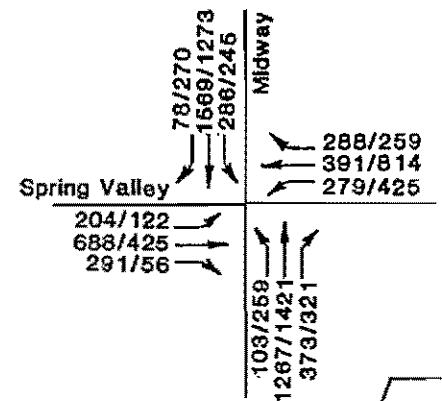
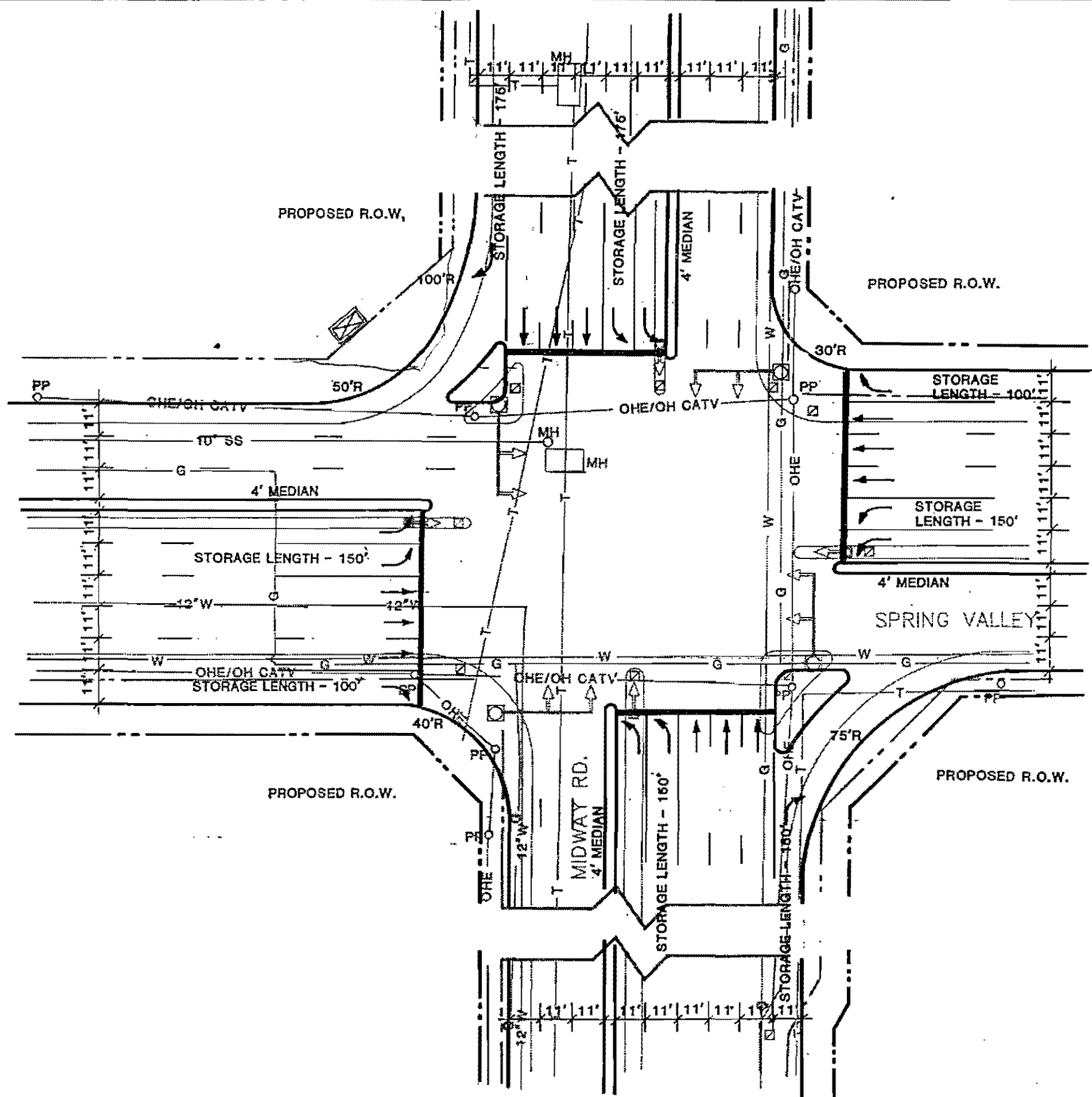
AMERICAN COLOR

Handwritten calculation:  
5.6  
6.9  
-----  
4 | 12.5  
3.4





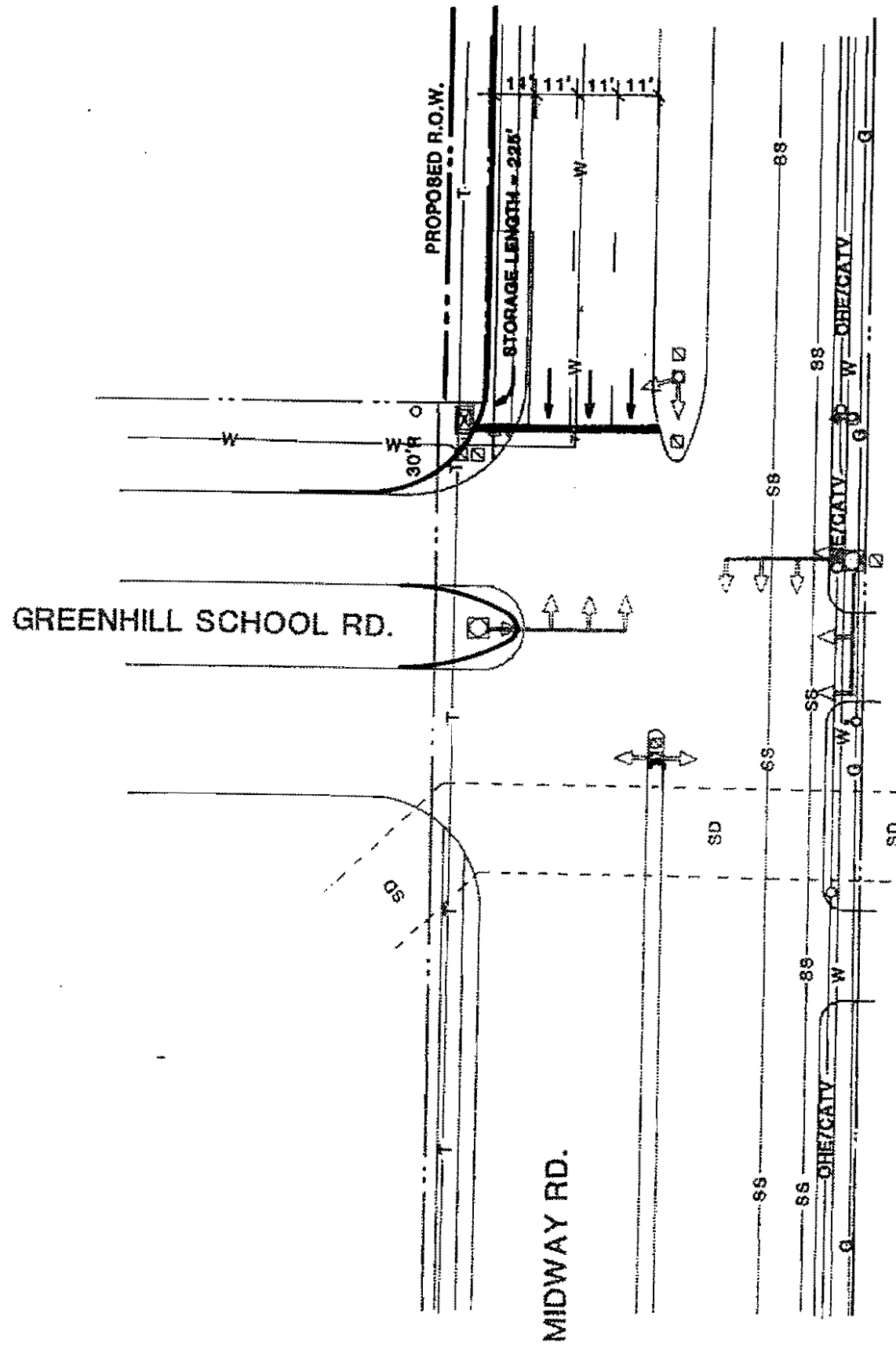
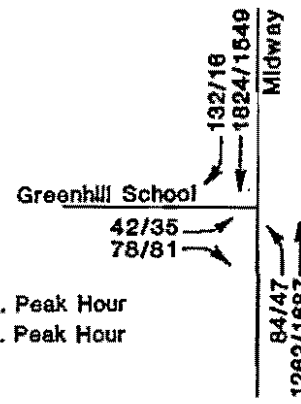
CMAQ INTERSECTIONS



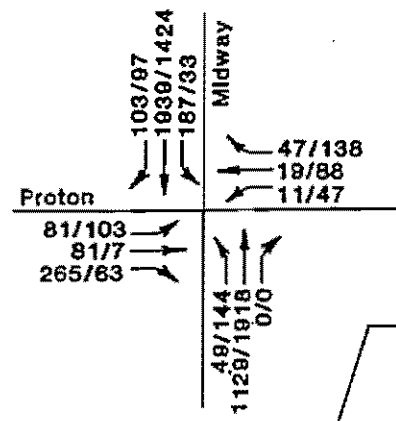
**LEGEND**  
 A.M. Peak Hour  
 P.M. Peak Hour  
 XXX/XXX

ADDISON BOTTLENECK STUDY			
MIDWAY RD. & SPRING VALLEY RD.			
ADDISON, TEXAS			
RECOMMENDED IMPROVEMENTS			
INTERSECTION No.	DATE: JULY, 1990	DRAWN BY: LJM	SHEET
FILE NAME	SCALE: 1"=40'	APPROVED BY: KMG	OF
Barton-Aschman Associates, Inc.			

**LEGEND**  
 A.M. Peak Hour  
 P.M. Peak Hour  
 XXX/XXX



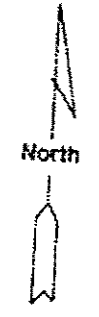
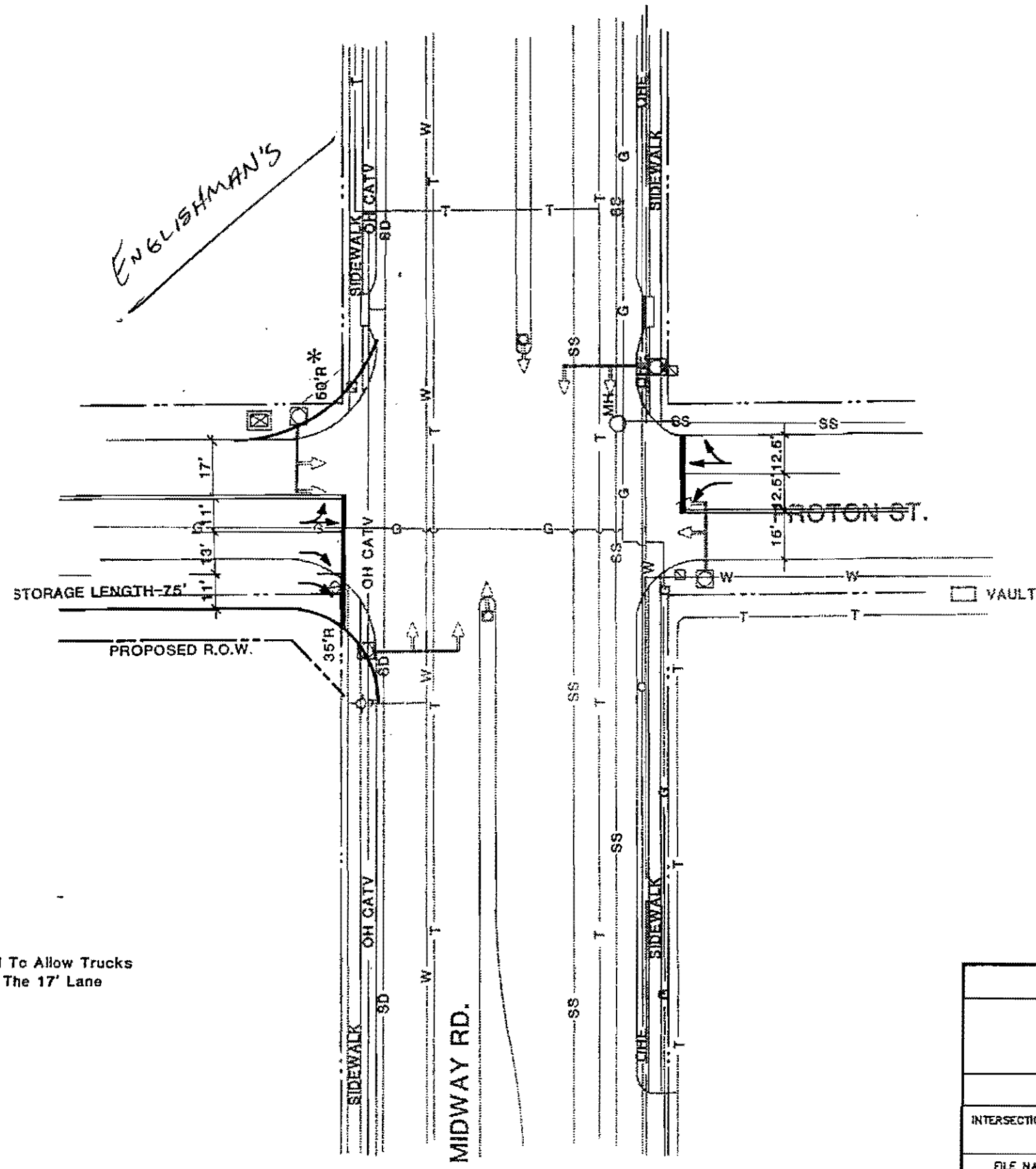
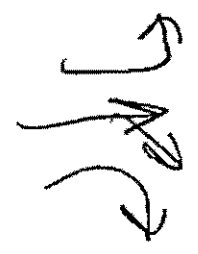
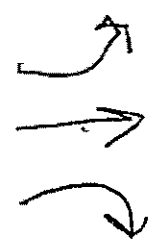
ADDISON BOTTLENECK STUDY			
MIDWAY RD. & GREENHILL SCHOOL RD. ADDISON, TEXAS			
RECOMMENDED IMPROVEMENTS			
INTERSECTION No.	DATE: JULY, 1990	DRAWN BY: LJM	SHEET  OF
FILE NAME	SCALE: 1"=40'	APPROVED BY: KMG	
Barton-Aschman Associates, Inc.			



**LEGEND**

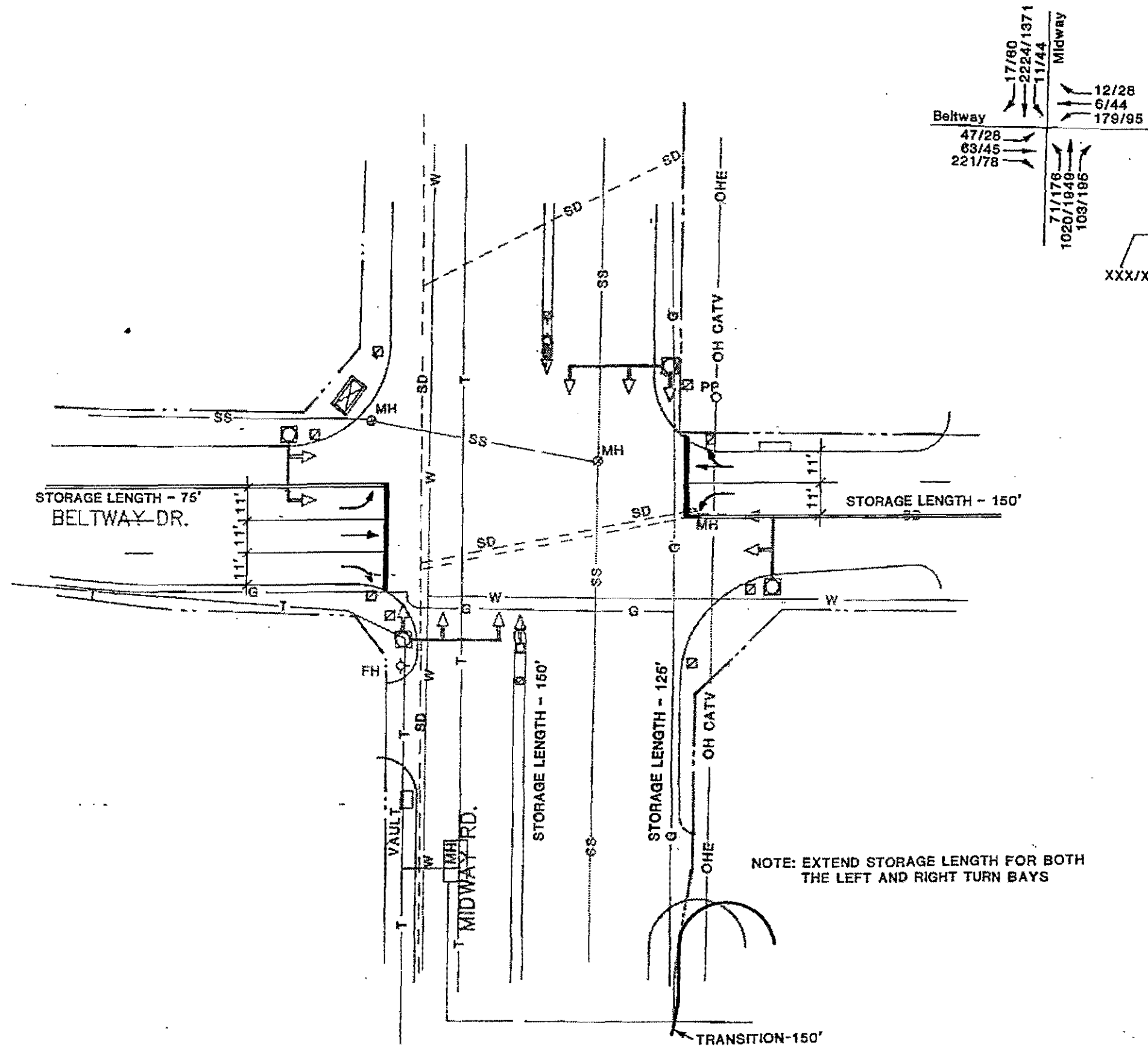
XXX/XXX — A.M. Peak Hour

XXX/XXX — P.M. Peak Hour



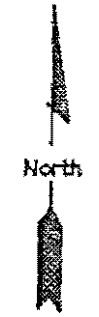
\* NOTE: 50'R Needed To Allow Trucks To Turn Into The 17' Lane

ADDISON BOTTLENECK STUDY			
MIDWAY RD. & PROTON ST. ADDISON, TEXAS			
RECOMMENDED IMPROVEMENTS			
INTERSECTION No.	DATE	DRAWN BY:	SHEET
	JULY, 1990	LJM	
FILE NAME	SCALE:	APPROVED BY:	OF
	1"=40'	KMG	
Barton-Aschman Associates, Inc.			




Beltway	17/60 2224/1371 11/44	Midway	12/28 6/44 179/95
	47/28 63/45 221/78		71/176 1020/1849 103/195

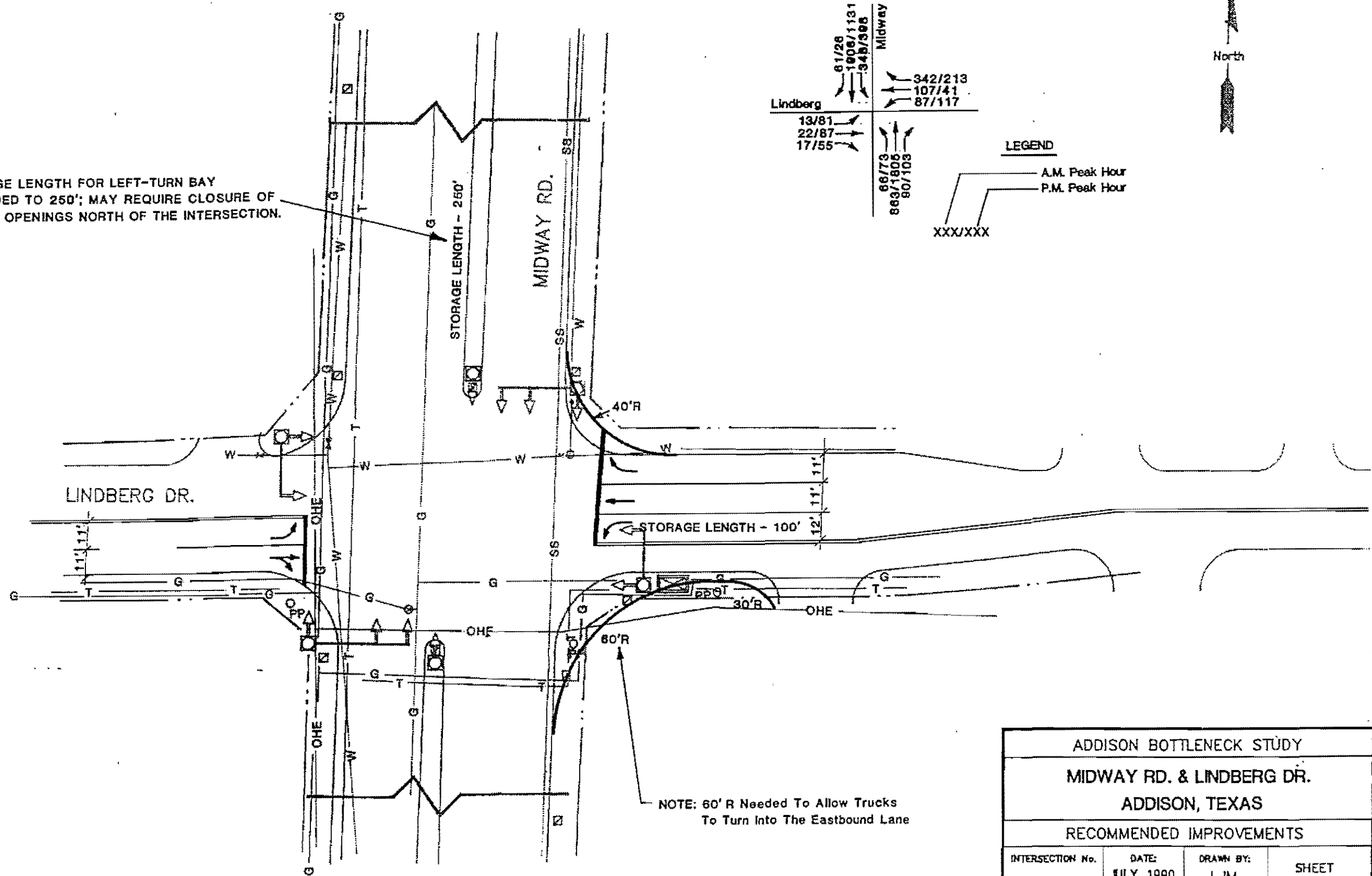
**LEGEND**  
 ——— A.M. Peak Hour  
 - - - P.M. Peak Hour  
 XXX/XXX



NOTE: EXTEND STORAGE LENGTH FOR BOTH THE LEFT AND RIGHT TURN BAYS

ADDISON BOTTLENECK STUDY			
MIDWAY RD. & BELTWAY DR.			
ADDISON, TEXAS			
RECOMMENDED IMPROVEMENTS			
INTERSECTION No.	DATE: JULY, 1990	DRAWN BY: LJM	SHEET
FILE NAME	SCALE: 1"=40'	APPROVED BY: KMG	OF
 Barton-Aschman Associates, Inc.			

NOTE: STORAGE LENGTH FOR LEFT-TURN BAY EXTENDED TO 250'; MAY REQUIRE CLOSURE OF MEDIAN OPENINGS NORTH OF THE INTERSECTION.



NOTE: 60' R Needed To Allow Trucks To Turn Into The Eastbound Lane

ADDISON BOTTLENECK STUDY			
MIDWAY RD. & LINDBERG DR.			
ADDISON, TEXAS			
RECOMMENDED IMPROVEMENTS			
INTERSECTION No.	DATE:	DRAWN BY:	SHEET
	JULY, 1990	LJM	
FILE NAME	SCALE:	APPROVED BY:	OF
	1"=40'	KMG	
Barton-Aschman Associates, Inc.			



Consultants in Planning, Engineering, Architecture,  
Construction Management, and Related Services

April 2, 1998

Mr. Ivan Nicodemus  
PB CMAQ Program Office  
1701 Market Street, Suite 401  
Dallas, Texas 75202

Reference: CMAQ Project #12, Midway Road  
Boyington/Dooley at Midway Intersection

Dear Ivan:

The intersection of Boyington/Dooley at Midway Road is one of the nine intersections scheduled for improvement as part of CMAQ Project #12. The original recommended improvements included: 1) restriping to provide an exclusive right turn lane for the eastbound approach and an exclusive left turn lane for the westbound approach, 2) providing larger corner radii with laydown curbs, 3) a traffic signal, and 4) lengthening the northbound left turn lane storage.

Since the inception of this project, the Town of Addison has constructed the traffic signal and the curb modifications as well as the restriping. The only remaining improvement is the lengthening of the northbound left turn lane.

We have discussed the project with the Town of Addison and they concur with our recommendation to reduce the scope of this intersection's improvements to the lengthening of the northbound left turn lane storage only. The next submittal will reflect this modification.

Sincerely,

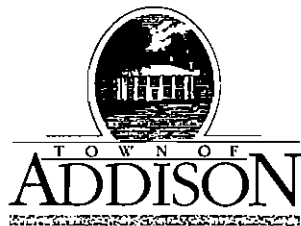
CARTER & BURGESS, INC.

A handwritten signature in black ink that reads 'Tom Simerly'.

Tom Simerly, P.E.

07763.TJS:952211010

c: Jeff Markowitz



**PUBLIC WORKS DEPARTMENT**

Post Office Box 144 Addison, Texas 75001

(972) 450-2871

16801 Westgrove

March 30, 1998

Mr. Tom Simerly, P.E.  
Carter & Burgess, Inc.  
7950 Elmbrook, Suite 250  
Dallas, Texas 75247-4951

Re: Dallas County CMAQ Project #12  
Midway Road / Lindbergh Intersection Improvements

Dear Tom:

In response to your letter recommending the intersection layout for Midway Road at Lindbergh, the Town of Addison does not feel the proposed CMAQ improvements will maximize the intersection efficiency. The Town of Addison believes that providing 3 lanes eastbound on Lindbergh at Midway will allow greater movement on to Midway and reduce cycle length. However if the County does not feel that these improvements should be part of the Midway Road CMAQ Program, the Town of Addison will have to pursue funding to add a right turn lane to Lindbergh in the future.

On westbound Lindbergh the Town believes that the traffic volumes reflect the need to provide 3 lanes of traffic. There should be a left turn only lane, straight/right turn, and a right turn only lane. This modification will not require any additional right-of-way acquisition.

If you have any questions regarding these comments please feel free to call me at (972) 450-2871.

Sincerely,

Jeff Markiewicz  
Project Manager



Consultants in Planning, Engineering, Architecture,  
Construction Management, and Related Services

March 27, 1998

Mr. John Baumgartner  
Town of Addison  
16801 Westgrove Drive  
Addison, Texas 75001

Reference: Dallas County CMAQ Project #12 Midway Road,  
Lindbergh at Midway

Dear John:

We are trying to finalize our schematics for the above referenced intersection. Attached is a diagram showing our recommendation based on the traffic volumes and the desire to avoid split phasing the movements on Lindbergh. This design allows the through and left-turn movements on Lindbergh to line up across the intersection and allows these movements to come up concurrently in the traffic signal phasing. Doing this allows more time for Midway Road movements. This recommendation diminishes the need for additional R.O.W.

We are scheduled to complete the schematic drawings by April 2nd. Please review this layout and determine if it will meet the Town's needs. I will call you concerning this matter.

Sincerely,

CARTER & BURGESS, INC.

A handwritten signature in black ink that reads 'TBS SIMERLY'.

Tom Simerly, P.E.

TJS/kan

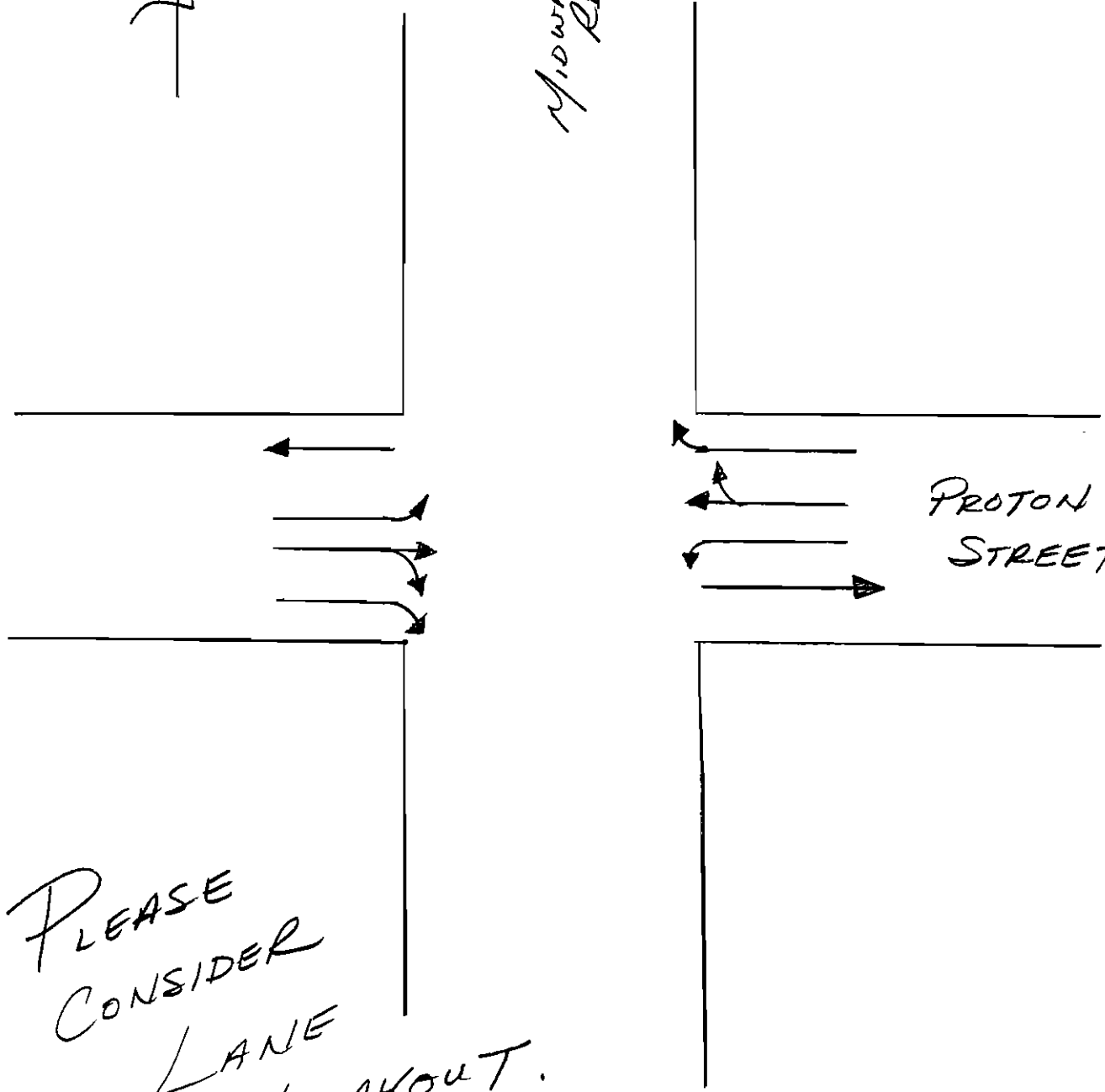
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Attachment





MIDWAY RD.

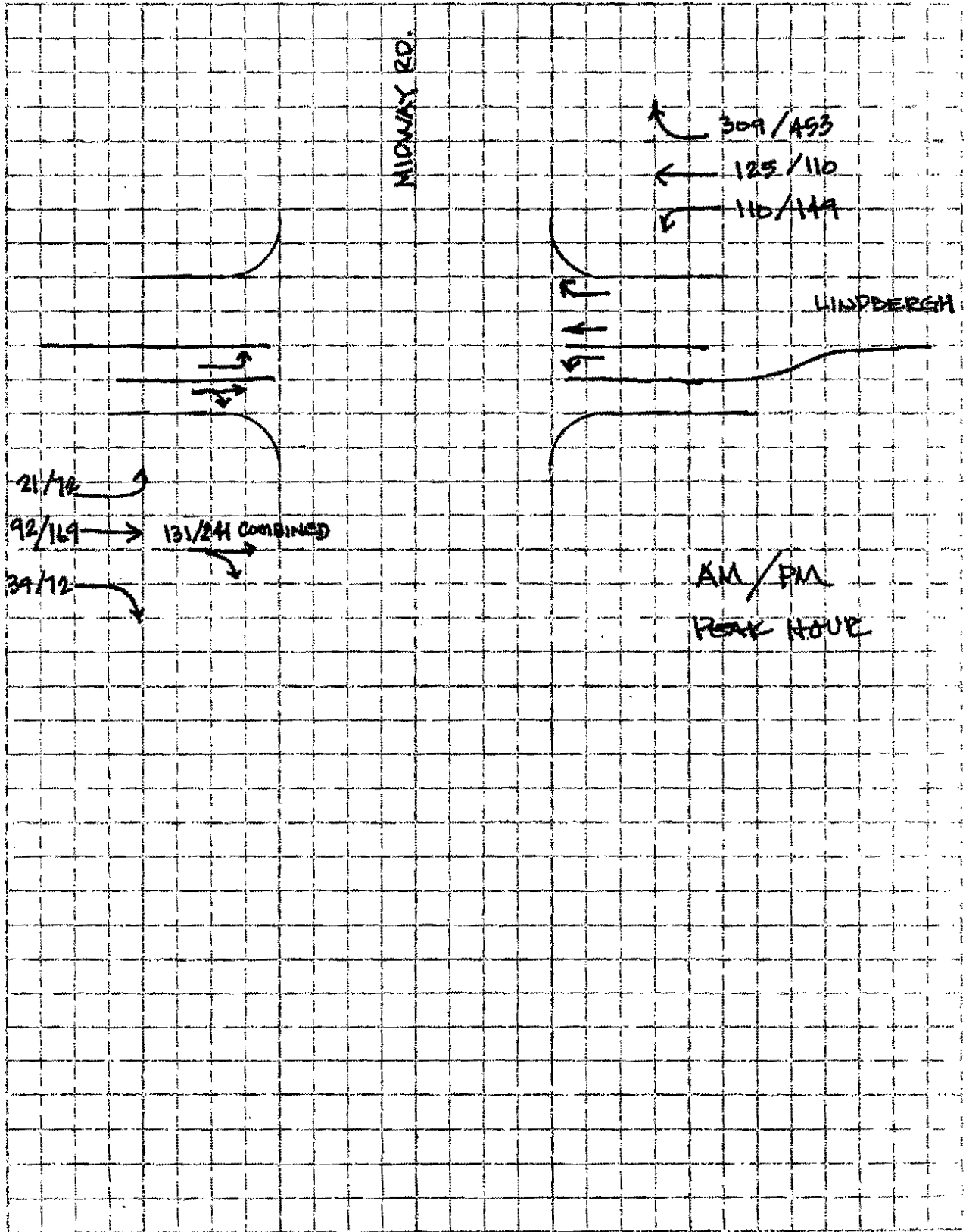


PROTON STREET

PLEASE  
CONSIDER  
LANE  
LAYOUT.  
Jeff-



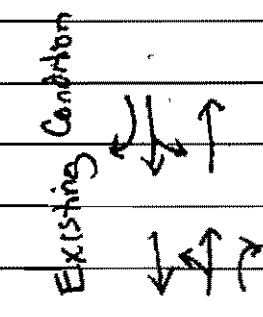
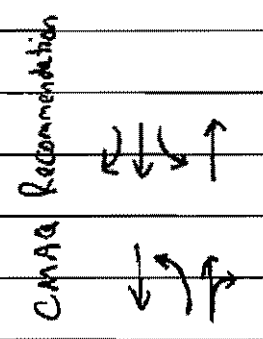
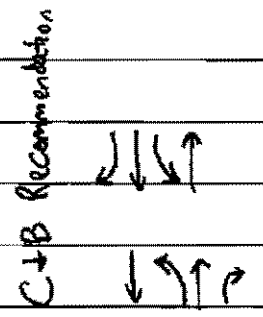
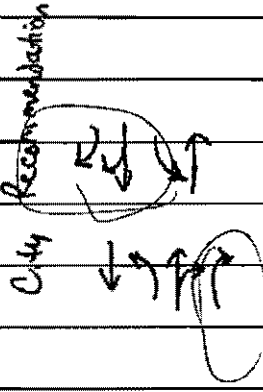
Job No: \_\_\_\_\_ Disc: \_\_\_\_\_  
 Job Name: \_\_\_\_\_  
 Date: \_\_\_\_/\_\_\_\_/\_\_\_\_ Sheet \_\_\_\_ of \_\_\_\_  
 By: \_\_\_\_\_



N

# Lindbergh Drive - Geometry

Progression



We would like to stay with this geometry.

THIS IS what IS being questioned

Table - Am (pm)

13/81	2 (12)
22/87	92 (16)
17/85	39 (12)

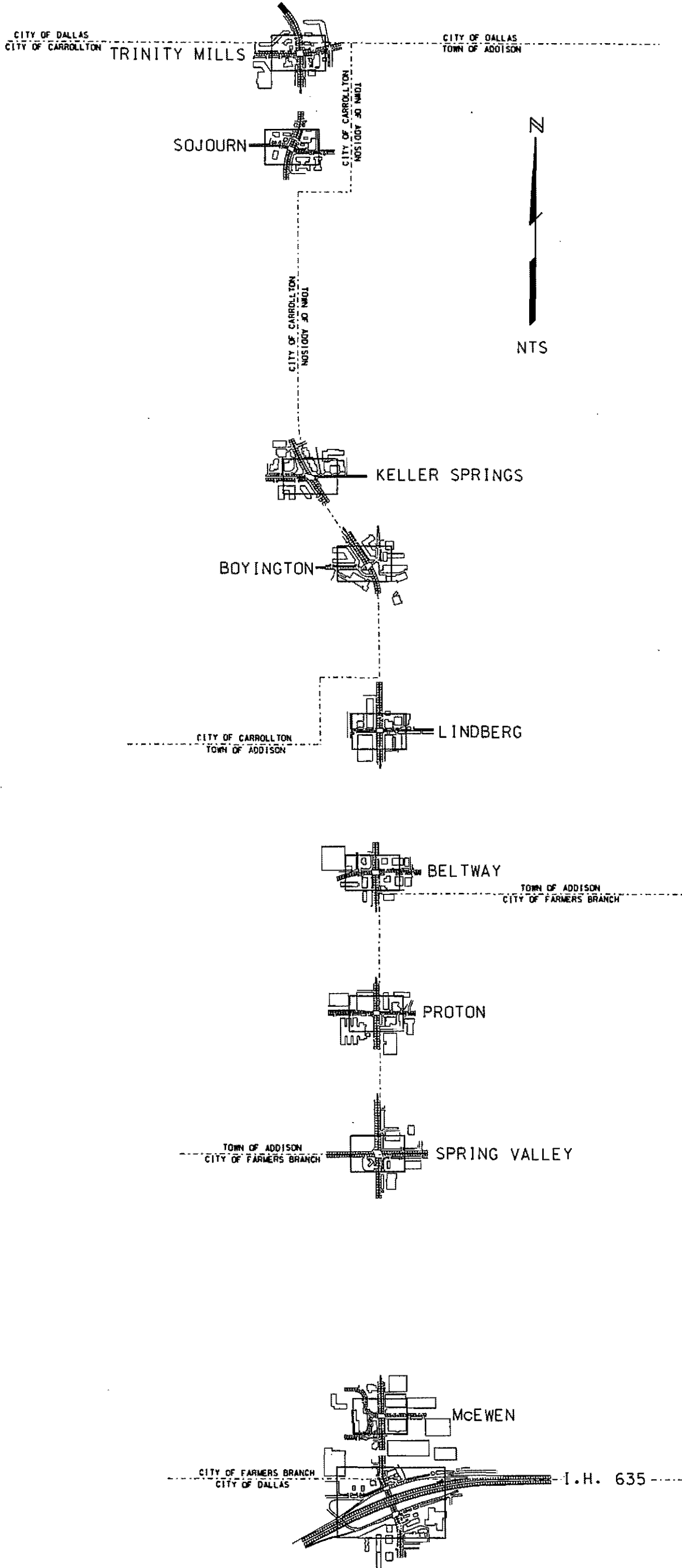
309 (45)
125 (10)
110 (14)

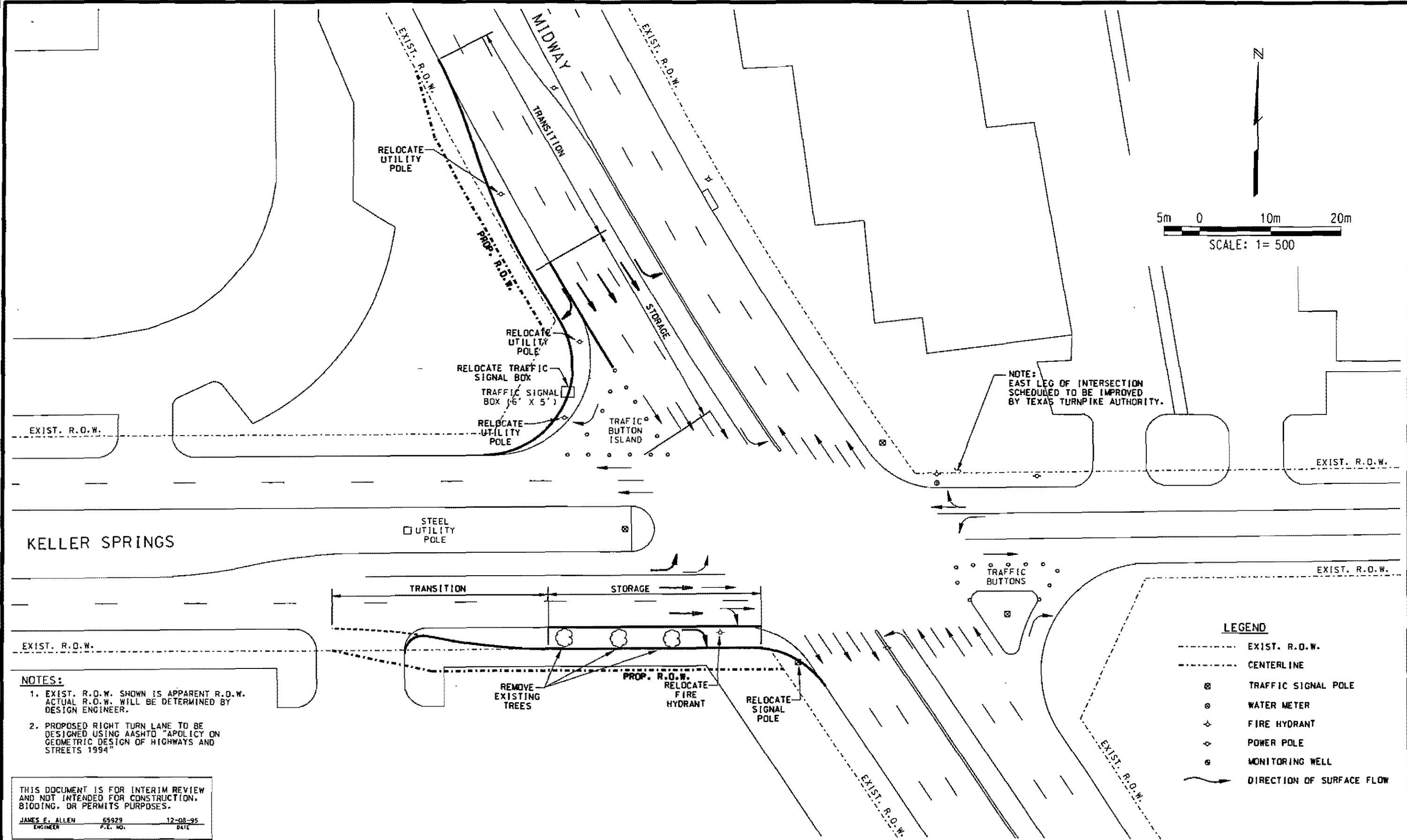
342/213
107/41
87/117

Count from bathrock study.

# MIDWAY ROAD CORRIDOR INTERSECTION IMPROVEMENTS

DECEMBER 6, 1995





**NOTES:**

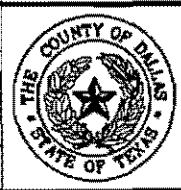
- EXIST. R.O.W. SHOWN IS APPARENT R.O.W. ACTUAL R.O.W. WILL BE DETERMINED BY DESIGN ENGINEER.
- PROPOSED RIGHT TURN LANE TO BE DESIGNED USING AASHTO "A POLICY ON GEOMETRIC DESIGN OF HIGHWAYS AND STREETS 1994"

THIS DOCUMENT IS FOR INTERIM REVIEW AND NOT INTENDED FOR CONSTRUCTION, BIDDING, OR PERMITS PURPOSES.

JAMES E. ALLEN      65929      12-08-95  
 ENGINEER      P.E. NO.      DATE

- LEGEND**
- EXIST. R.O.W.
  - - - CENTERLINE
  - ⊗ TRAFFIC SIGNAL POLE
  - ⊙ WATER METER
  - ⊕ FIRE HYDRANT
  - ◇ POWER POLE
  - ⊙ MONITORING WELL
  - DIRECTION OF SURFACE FLOW

REV	DATE	BY	CHK	DESCRIPTION	
0		LM	JA	IN	DESCRIPTION



**THE CMAO PROGRAM**

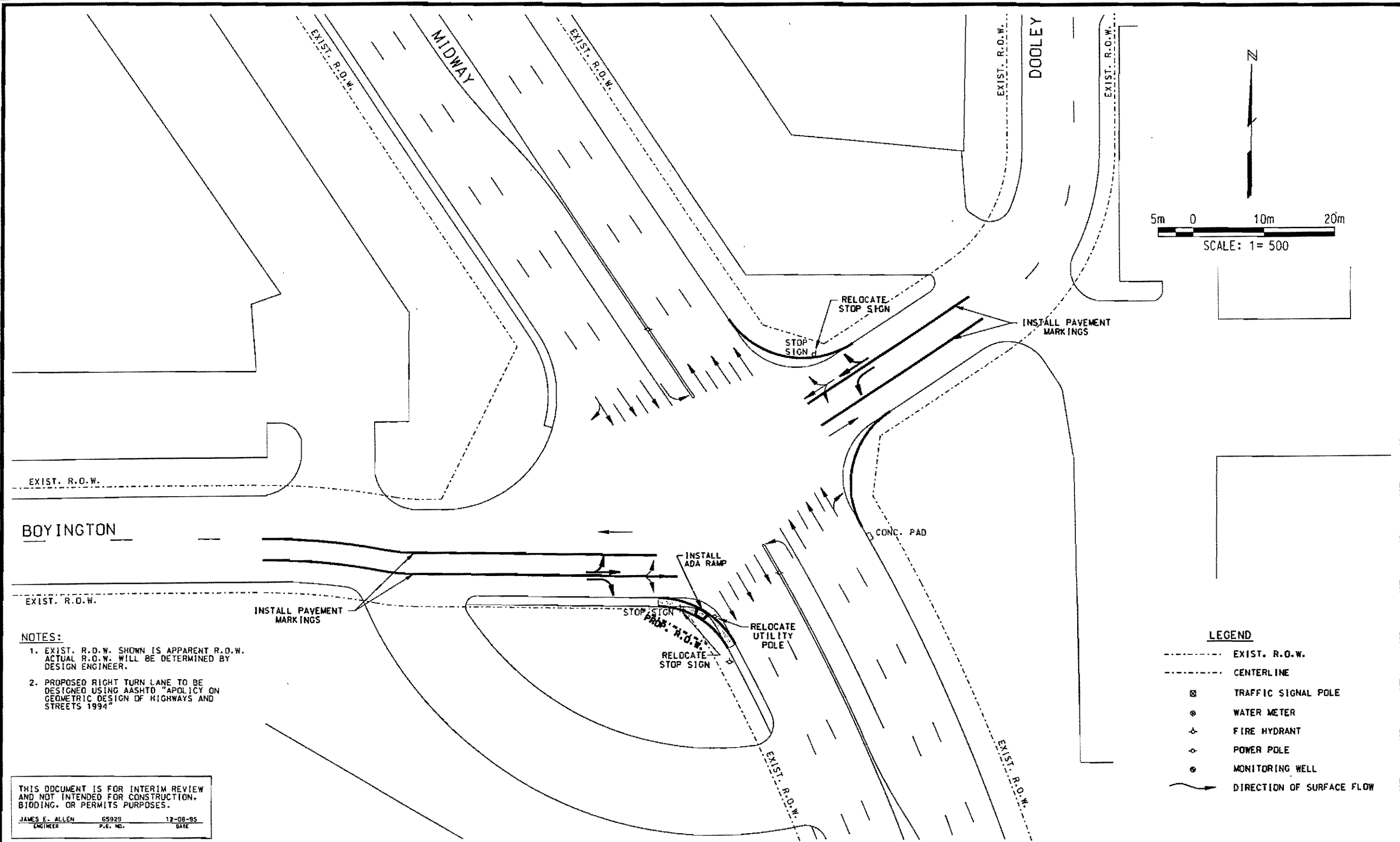
**PB PARSONS BRINCKERHOFF**

**ARS** Eng. No. 6075, Inc.

**ESS** DIA

COG # - 2332.003  
 MIDWAY AT KELLER SPRINGS  
 CONCEPT DRAWING - SHT. 1 OF 1  
 INTERSECTION IMPROVEMENT  
 CITY LOCAL: ADDISON-CARROLLTON  
 Scale: 1=500      Date: 12/08/95

REV. NO.	STATE	COUNTY	SECTION	JOB	HYDRA. NO.
6	TEXAS	18			



EXIST. R.O.W.

BOYINGTON

EXIST. R.O.W.

- NOTES:**
- EXIST. R.O.W. SHOWN IS APPARENT R.O.W. ACTUAL R.O.W. WILL BE DETERMINED BY DESIGN ENGINEER.
  - PROPOSED RIGHT TURN LANE TO BE DESIGNED USING AASHTO "POLICY ON GEOMETRIC DESIGN OF HIGHWAYS AND STREETS 1994"

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JAMES E. ALLEN      65929      12-08-95  
 ENGINEER      P.E. NO.      DATE

- LEGEND**
- EXIST. R.O.W.
  - CENTERLINE
  - ⊗ TRAFFIC SIGNAL POLE
  - ⊙ WATER METER
  - ⊕ FIRE HYDRANT
  - ⊖ POWER POLE
  - ⊙ MONITORING WELL
  - DIRECTION OF SURFACE FLOW

REV	DATE	BY	CHK	DESCRIPTION	
0	----	LM	JA	IN	EDWEEBMBWDSAGDORRWRWG



**THE CMAO PROGRAM**

**PARSONS BRINCKERHOFF**

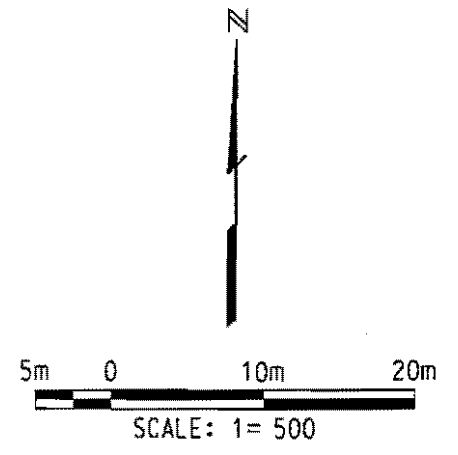
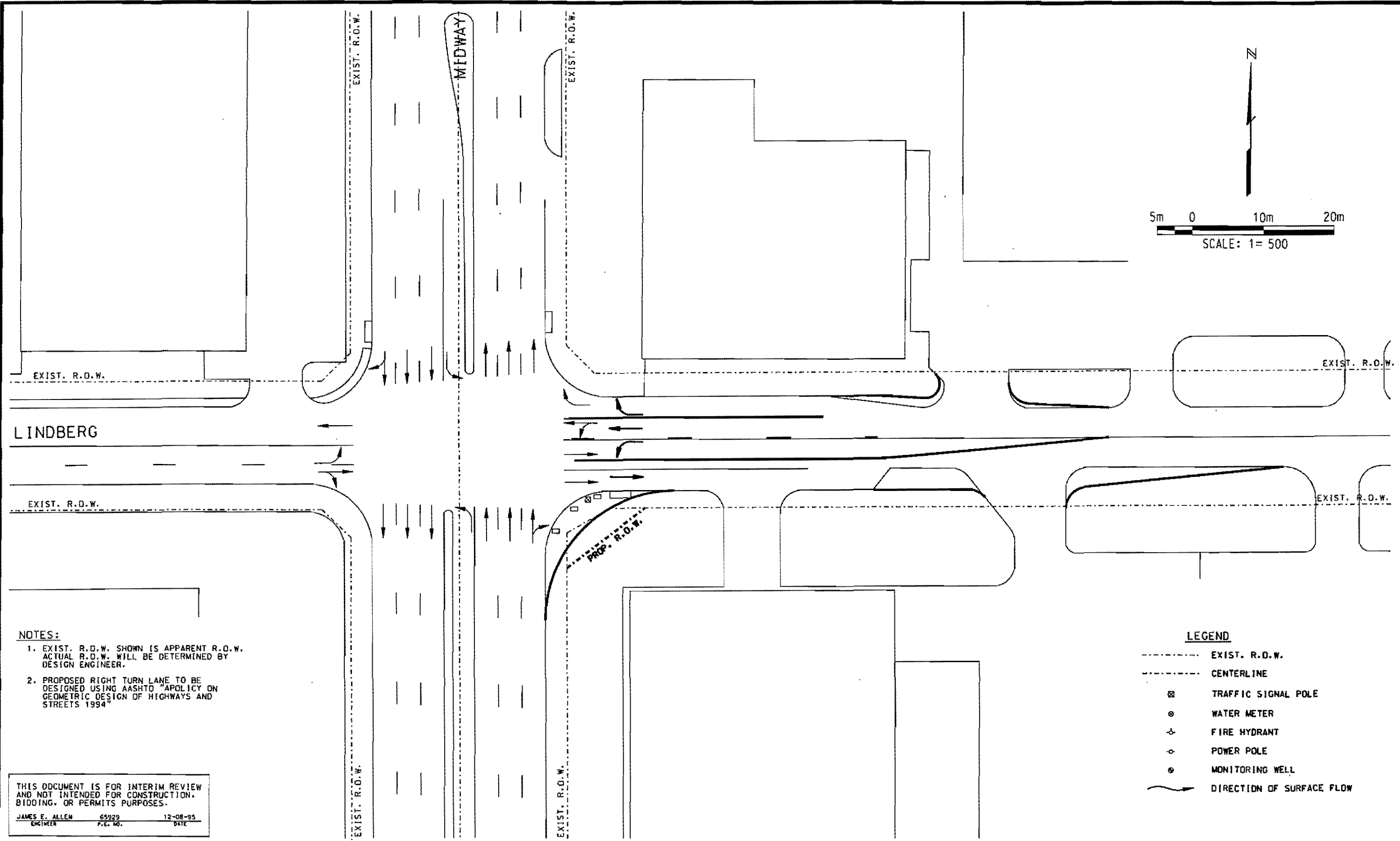
**ARS**  
Engineers, Inc.

**ESS**

**DIA**

COG # - 2332.004  
 BOYINGTON TO DOOLEY AT MIDWAY  
 CONCEPT DRAWING - SHT. 1 OF 1  
 INTERSECTION IMPROVEMENT  
 CITY LOCAL: ADDISON-CARROLLTON  
 Scale: 1=500      Date: 12/08/95

REV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6		
STATE	STATE DIST. NO.	COUNTY
TEXAS	18	
CONTROL	SECTION	JOB
		HIGHWAY NO.



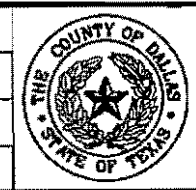
- NOTES:**
- EXIST. R.O.W. SHOWN IS APPARENT R.O.W. ACTUAL R.O.W. WILL BE DETERMINED BY DESIGN ENGINEER.
  - PROPOSED RIGHT TURN LANE TO BE DESIGNED USING AASHTO "POLICY ON GEOMETRIC DESIGN OF HIGHWAYS AND STREETS 1994"

- LEGEND**
- EXIST. R.O.W.
  - CENTERLINE
  - ⊠ TRAFFIC SIGNAL POLE
  - ⊙ WATER METER
  - ⊕ FIRE HYDRANT
  - ⊖ POWER POLE
  - ⊙ MONITORING WELL
  - DIRECTION OF SURFACE FLOW

THIS DOCUMENT IS FOR INTERIM REVIEW AND NOT INTENDED FOR CONSTRUCTION, BIDDING, OR PERMITS PURPOSES.

JAMES E. ALLEN 65929 12-08-95  
 ENGINEER P.E. NO. DATE

REV	DATE	BY	CHK	DESCRIPTION	REV	DATE	BY	CHK	DESCRIPTION
0		LW	JA	IN					



**THE CMAO PROGRAM**

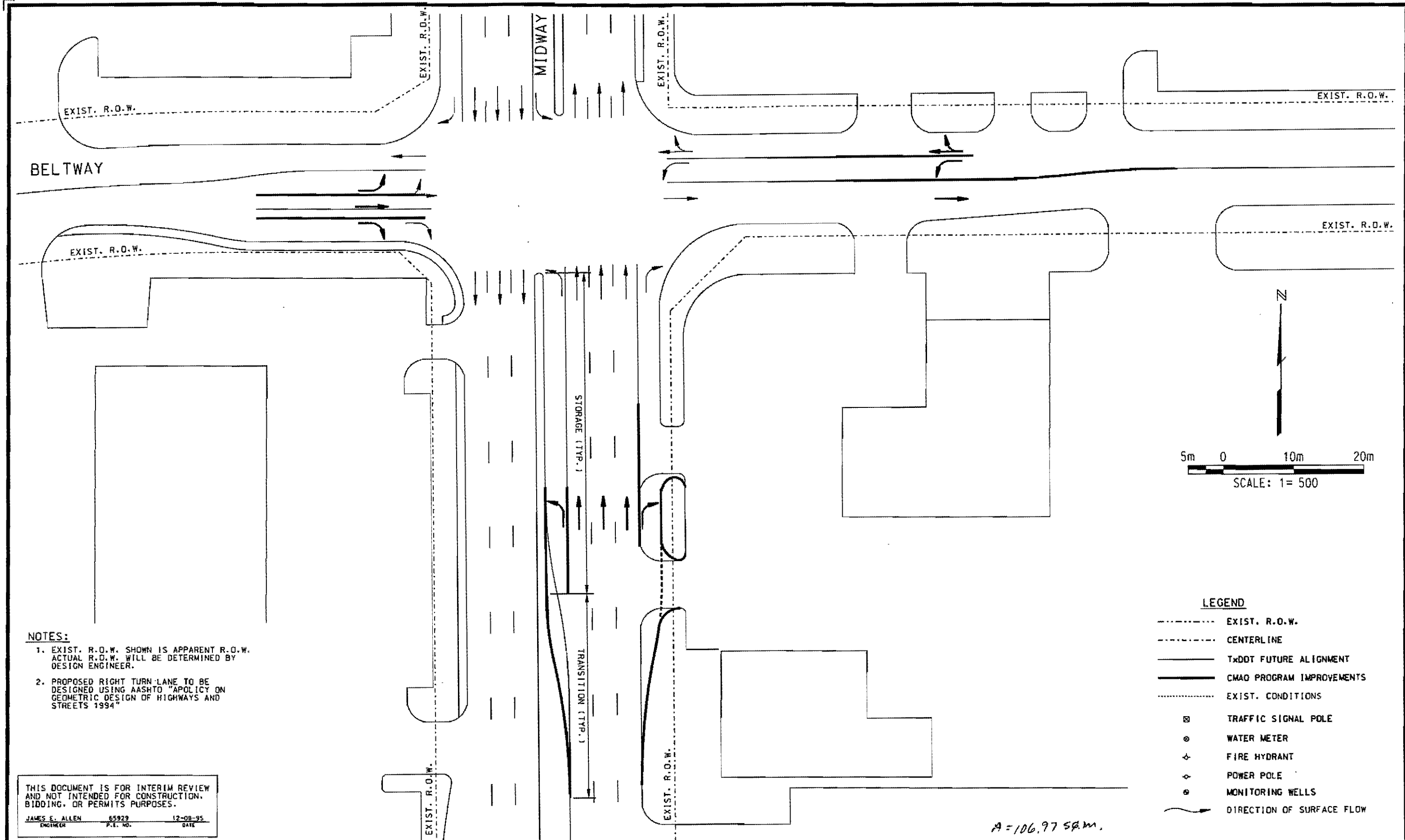
**PB PARSONS BRINCKERHOFF**

**ARS** Engineers, Inc.

**ESS** DIA

COG # - 2332.005  
 MIDWAY AT LINDBERG  
 CONCEPT DRAWING - SHT. 1 OF 1  
 INTERSECTION IMPROVEMENT  
 CITY LOCAL: ADDISON  
 Scale: 1=500 Date: 12/08/95

SER. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6		
STATE	COUNTY	
TEXAS	18	
CONTROL	SECTION	JOB



- NOTES:**
1. EXIST. R.O.W. SHOWN IS APPARENT R.O.W. ACTUAL R.O.W. WILL BE DETERMINED BY DESIGN ENGINEER.
  2. PROPOSED RIGHT TURN LANE TO BE DESIGNED USING AASHTO "POLICY ON GEOMETRIC DESIGN OF HIGHWAYS AND STREETS 1994"

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JAMES E. ALLEN      65929      12-08-95  
 ENGINEER      P.E. NO.      DATE

- LEGEND**
- EXIST. R.O.W.
  - CENTERLINE
  - TxDOT FUTURE ALIGNMENT
  - CMAO PROGRAM IMPROVEMENTS
  - EXIST. CONDITIONS
  - ⊠ TRAFFIC SIGNAL POLE
  - ⊙ WATER METER
  - ⊕ FIRE HYDRANT
  - ⊖ POWER POLE
  - ⊙ MONITORING WELLS
  - DIRECTION OF SURFACE FLOW

REV	DATE	BY	CHK	DESCRIPTION	
0		LM	JA	EN	EDWCBRLUBSACNDRWVGG



**THE CMAO PROGRAM**

**PB PARSONS BRINCKERHOFF**

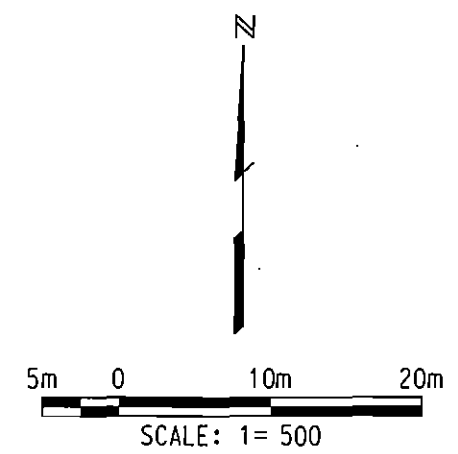
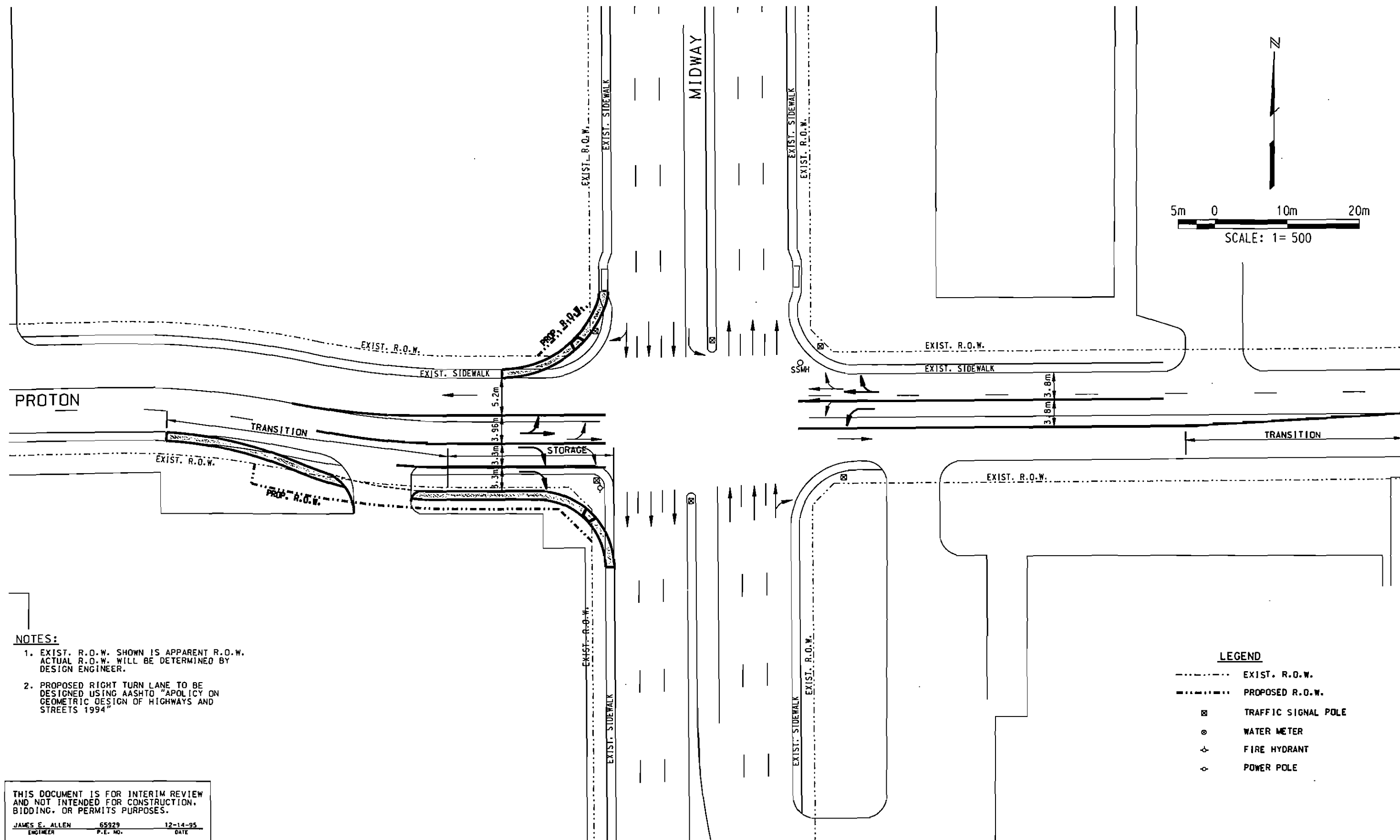
**ARS Engineers, Inc.**

**ESS DIA**

COG # - 2332.006  
 MIDWAY AT BELTWAY  
 CONCEPT DRAWING - SHT. 1 OF 1  
 INTERSECTION IMPROVEMENT  
 CITY LOCAL: ADDISON  
 Scale: 1=500      Date: 12/08/95

FED. RD. DIST. NO.	STATE	COUNTY	SECTION	JOB	SHEET NO.
6	TEXAS	18			





**PROTON**

**MIDWAY**

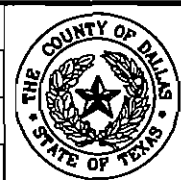
- NOTES:**
1. EXIST. R.O.W. SHOWN IS APPARENT R.O.W. ACTUAL R.O.W. WILL BE DETERMINED BY DESIGN ENGINEER.
  2. PROPOSED RIGHT TURN LANE TO BE DESIGNED USING AASHTO "POLICY ON GEOMETRIC DESIGN OF HIGHWAYS AND STREETS 1994"

- LEGEND**
- - - - - EXIST. R.O.W.
  - . . . . - PROPOSED R.O.W.
  - ⊠ TRAFFIC SIGNAL POLE
  - ⊙ WATER METER
  - ⊕ FIRE HYDRANT
  - ◇ POWER POLE

THIS DOCUMENT IS FOR INTERIM REVIEW AND NOT INTENDED FOR CONSTRUCTION, BIDDING, OR PERMITS PURPOSES.

JAMES E. ALLEN      65929      12-14-95  
 ENGINEER      P.E. NO.      DATE

REV	DATE	BY	CHKD	DESCRIPTION
0		LM	JA	IN



**THE CMAO PROGRAM**

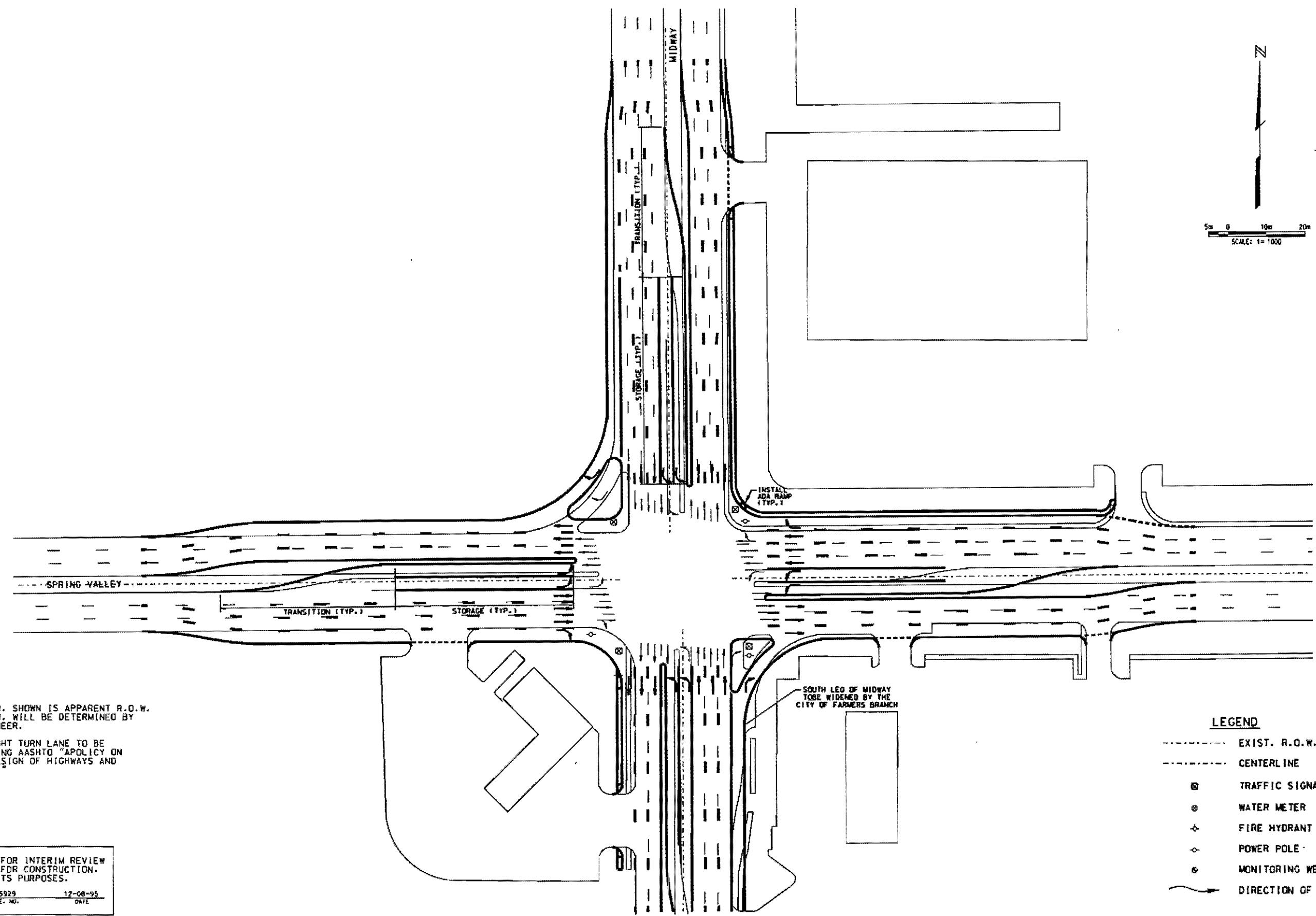
**PARSONS BRINCKERHOFF**

**ARS** Engineers, Inc.

**ESS** **DIA**

COG # - 2332.007  
 MIDWAY AT PROTON  
 CONCEPT DRAWING - SHT. 1 OF 1  
 INTERSECTION IMPROVEMENT  
 CITY LOCAL: ADDISON-FARMERS BRANCH  
 Scale: 1=500      Date: 12/14/95

FED. AID PROJ. NO.	6	FEDERAL AID PROJECT NO.	
STATE	TEXAS	COUNTY	
SECTION	18	JOB	
DATE		DESIGNER	



- NOTES:**
1. EXIST. R.O.W. SHOWN IS APPARENT R.O.W. ACTUAL R.O.W. WILL BE DETERMINED BY DESIGN ENGINEER.
  2. PROPOSED RIGHT TURN LANE TO BE DESIGNED USING AASHTO "A POLICY ON GEOMETRIC DESIGN OF HIGHWAYS AND STREETS 1994"

- LEGEND**
- EXIST. R.O.W.
  - CENTERLINE
  - ⊙ TRAFFIC SIGNAL POLE
  - ⊙ WATER METER
  - ◇ FIRE HYDRANT
  - ◇ POWER POLE
  - ⊙ MONITORING WELL
  - DIRECTION OF SURFACE FLOW

THIS DOCUMENT IS FOR INTERIM REVIEW AND NOT INTENDED FOR CONSTRUCTION BIDDING, OR PERMITS PURPOSES.

JAMES E. ALLEN      65929      12-08-95  
 ENGINEER      P.E. NO.      DATE

REV	DATE	BY	CHK	DESCRIPTION	
0		LM	JJA	IN	DESCRIPTION



**THE CMAO PROGRAM**

**PB PARSONS BRINCKERHOFF**

**ARS Engineers, Inc.**

**ESS DIA**

COG # - 2332.008  
 MIDWAY AT SPRING VALLEY  
 CONCEPT DRAWING - SHT. 1 OF 1  
 INTERSECTION IMPROVEMENT  
 CITY LOCAL: ADDISON-FARMERS BRANCH  
 Scale: 1=500      Date: 12/08/95

FED. PROJ. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6		
STATE	STATE DIST. NO.	COUNTY
TEXAS	18	
CONTROL	SECTION	JOB
		WISCONSIN NO.

**AGENDA**  
**CMAQ/City of Addison Meeting**  
**Midway Road Intersections**

I. Keller Springs

- A. Coordination with Carrollton
  - 1. Scope of Re-alignment
  - 2. Proposed Intersection Location
  - 3. Re-alignment Schedule
- B. Scope of Work
- C. Special Concerns
- D. R.O.W. Data at Intersection
- E. Design Issues
  - 1.

*Improvements driven by  
Tollway under airport*

II. Dooley/Boyington

- A. Coordination with City of Carrollton
- B. Scope of Work
- C. Special Concerns
- D. R.O.W. Data at Intersection
- E. Design Issues
  - 1.

*Connect <sup>to</sup> Wright Bros.  
Project would entail signalization*

III. Lindberg

- A. Scope of Work
- B. Special Concerns
- C. R.O.W. Data at Intersection
- D. Design Issues
  - 1.

*Need funding for  
r.o.w. / construction*

IV. Centurion

- A. Extension of Arapahoe
- B. Scope of Work
- C. Special Concerns
- D. R.O.W. Data at Intersection
- E. Design Issues
  - 1.

*Cancel*

V. Beltway

- A. Scope of Work
- B. Special Concerns
- C. R.O.W. Data at Intersection
- D. Design Issues
  - 1.

*Need funding for  
r.o.w. / construction*

VI. Proton

- A. Coordination with Farmers Branch
- B. Scope of Work
- C. Special Concerns
- D. R.O.W. Data at Intersection
- E. Design Issues
  - 1.

Get Barton - Aschman  
to study - prepare  
scope, cost estimate

VII. Spring Valley

- A. Coordination with Farmers Branch
- B. Scope of Work
- C. Special Concerns
- D. R.O.W. Data at Intersection
- E. Design Issues
  - 1.

Signal is ours,  
3 of 4 corners are  
in Farmers Branch

We have schematic for intersection  
improvements based on widening  
south of Spring Valley.



DALLAS COUNTY  
PUBLIC WORKS

December 14, 1995

Mr. John Baumgartner  
Town of Addison  
P.O. Box 144  
Addison, Texas 75001

**Subject: Dallas County CMAQ Program  
Executed Interlocal Agreement**

Dear Mr. Baumgartner:

Enclosed for your file is one (1) executed original Interlocal Agreement between the Town of Addison and Dallas County for the CMAQ Program projects.

The scheduling of the approved CMAQ projects for your City has not been completed. When the time frame has been determined, we will notify all concerned and advise you of any funds that must be escrowed during the various phases of the projects.

Your participation in the CMAQ program is greatly appreciated and we look forward to your cooperation and input towards successful completion of the projects in a timely manner.

Sincerely,

A handwritten signature in cursive script that reads "Allen Bud Beene".

Allen Bud Beene, P.E.  
Director of Public Works

Enclosure: <sup>WPA</sup> Executed Dallas County CMAQ Interlocal Agreement

xc: Richard L. Peterson, Assistant Director, Transportation Planning Division, Dallas County  
William B. Dryden, P.E., Traffic Engineer, Dallas County  
Ivan F. Nicodemus, P.E., PM/E, Parsons Brinckerhoff Construction Services, Inc.  
Files (CMAQ - Addison)

COURT ORDER

ORDER NO. 95 1996

DATE: NOV 14 1995

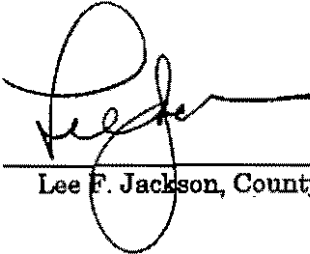
STATE OF TEXAS §  
COUNTY OF DALLAS §

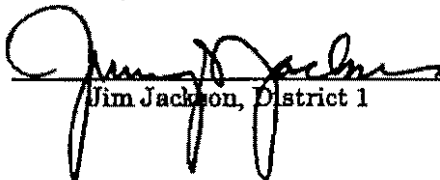
BE IT REMEMBERED, at a regular meeting of the Commissioners Court of Dallas County, Texas, held on the 14th day of November, 1995, on motion made by Kenneth A. Mayfield, Dist. #4, and seconded by Mike Cantrell, Dist. #2, the following was adopted:


- WHEREAS, The 1991 Transportation Bond Program included funding for the listed transportation improvements which were considered and approved by area voters on November 5, 1991; and
- WHEREAS, many of these transportation improvements are located within the corporate limits of Dallas County cities; and
- WHEREAS, the County and the Texas Department of Transportation (TxDOT), pursuant to Commissioners Court Order No. 94-1777, dated the 25th day of October, 1994, have entered into a Congestion Mitigation and Air Quality (CMAQ) Improvement Agreement to implement CMAQ transportation improvements; and
- WHEREAS, said transportation improvements were approved for CMAQ funding by the North Texas Council of Government, which is the designated Metropolitan Planning Organization (MPO); and
- WHEREAS, pursuant to Chapter 791 of the Texas Government Code, Interlocal Cooperation Act, the County of Dallas desires to enter into Interlocal Agreements with the cities for implementation of the transportation improvements; and
- WHEREAS, the Interlocal Agreement sets forth roles and responsibilities of the City and the County and outlines the funding responsibilities and commitments of the various entities in implementing the improvements; and
- WHEREAS, the Town of Addison submitted the Interlocal Agreement for approval by Dallas County Commissioners Court; and
- WHEREAS, the Director of Public Works recommends execution of the Interlocal Cooperative Agreement by the Dallas County Commissioners Court.

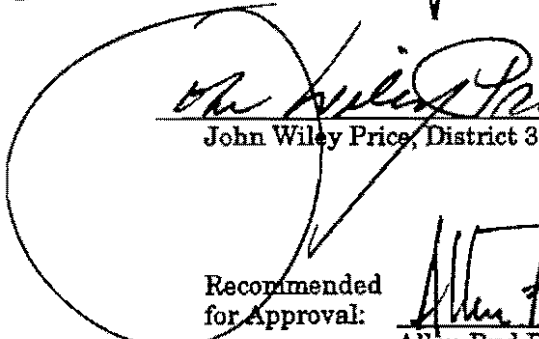
IT IS THEREFORE ORDER, ADJUDGED AND DECREED by the Dallas County Commissioners Court that the County Judge is hereby authorized and directed to execute the Interlocal Cooperative Agreement for implementing the CMAQ transportation improvements in the Town of Addison.


DONE IN OPEN COURT, this the 14th day of November, 1995.



  
\_\_\_\_\_  
Lee F. Jackson, County Judge

  
\_\_\_\_\_  
Jim Jackson, District 1

  
\_\_\_\_\_  
Mike Cantrell, District 2

  
\_\_\_\_\_  
John Wiley Price, District 3

  
\_\_\_\_\_  
Kenneth A. Mayfield, District 4

Recommended for Approval:   
\_\_\_\_\_  
Allen Bud Beene, P.E.  
Director of Public Works  


September 12, 1995  
INTERLOCAL COOPERATIVE AGREEMENT

#Ze-3

- WHEREAS, on November 5, 1991, pursuant to Election Order No. 91-1636, the voters of Dallas County approved Proposition Number 1 of the 1991 Dallas County Bond Program which includes the authorization to issue bonds under the authority of Article III, Sections 52 and 52e of the Texas Constitution for the purpose of transportation improvements within Dallas County; and
- WHEREAS, in accordance with said Proposition Number 1 of the 1991 Dallas County Bond Program, it is the desire of the ~~City~~ <sup>City</sup> of ~~Adair~~ <sup>Addicks</sup>, Texas, hereinafter referred to as "City", and the Dallas County Commissioners Court, hereinafter referred to as "County", to enter into an Interlocal Cooperative Agreement regarding certain transportation improvements within said City pursuant to Chapter 791 of the Texas Government Code; and
- WHEREAS, County and the Texas Department of Transportation, hereinafter referred to as "TxDOT", pursuant to Commissioners Court Order No. 94-1777, dated October 25, 1994, have entered into a Congestion Mitigation Air Quality (CMAQ) Agreement to provide Program Management/Engineering (PM/E) Services for certain transportation improvements in Dallas County; and
- WHEREAS, said CMAQ Agreement, incorporated herein as Attachment "A", shall govern the intent of this Interlocal Agreement between County and City; and
- WHEREAS, said transportation improvements approved for CMAQ funding by the North Texas Council of Governments, which is the designated Metropolitan Planning Organization (MPO), and are part of the CMAQ Agreement within City are listed in Attachment "B"; and
- WHEREAS, it is the desire of County and City to expedite the implementation of the improvements listed in Attachment "B", hereinafter referred to as the "Program".

NOW, THEREFORE, in consideration of the mutual covenants, agreements and promises herein contained, County and City do hereby identify the following:

I. County hereby agrees:

- A. To the extent of funding authorized by the 1991 Dallas County Bond Program for improvements, County agrees to provide the local government share of costs up to the amount identified in Attachment "B" as "Dallas County Program Costs" which include Program Management/Engineering (PM/E) services, acquisition of rights-of-way, mitigation of environmental issues, relocation assistance, preparation of Plans, Specifications and Estimates (PS&E), and plan review by TxDOT, utility relocation/adjustments and construction costs and/or costs of construction elements by City forces associated with the development of improvements within the scope of this Agreement.

September 12, 1995  
INTERLOCAL COOPERATIVE AGREEMENT

- B. To include improvement locations identified within City as CMAQ Intersection Improvement Projects approved by the MPO and incorporated by the North Central Texas Council of Governments (NCTCOG) in the Transportation Improvement Program (TIP) as may now be in effect this date or as may be revised, modified or amended. Potential intersection improvement locations are identified in Attachment "B", and include projected City, County, TxDOT, FHWA, and total improvement costs.
- C. To provide a single point of contact with TxDOT for the Program included within this Agreement and to execute, on behalf of City, the necessary agreements with TxDOT, as authorized by the Dallas County Commissioners Court and the 1991 Dallas County Bond Program.
- D. To provide for the acquisition of the necessary additional rights-of-way for projects in the Program in accordance with TxDOT standard requirements for property acquisition, utilizing existing public rights-of-way to the maximum extent possible.
- E. To coordinate with City any utility adjustments in public rights-of-way and traffic control during the construction; provided, however, that City shall be the responsible jurisdiction for requiring the relocation and adjustment of utilities.
- F. To the extent authorized by the 1991 Dallas County Bond Program, in cases where a franchised utility has a private right-of-way easement for its utility and it is necessary to make adjustments by reason of the widening or improvement of the designated improvement location, County shall, after submission of satisfactory rights-of-way documentation and cost estimates acceptable to County by the utility company, bear the actual costs for the relocation and/or adjustment of said utility. Where new storm drainage facilities are in conflict with City owned utilities, and the storm sewer design cannot be modified, County shall, after submission of an acceptable schedule of work and cost estimate by City, bear the actual costs of the necessary adjustment of City utilities to the extent authorized by the 1991 Dallas County Bond Program.
- G. To prepare documents, consisting of Plans, Specifications and Estimates (PS&E) for construction of the projects in the Program, acceptable to TxDOT, using the latest editions of TxDOT's *Highway Design Division Operations and Design Manual*, TxDOT's *Standard Specifications for Construction of Highways, Streets and Bridges*, TxDOT's *Guide for Design of Pavement Structures*, the *Texas Manual on Uniform Traffic Control Devices (TMUTCD)*, and/or the American Association of State Highway and Transportation Official's (AASHTO's) *A Policy on Geometric Design of Highways and Streets*.
- H. To submit preliminary engineering plans at the 65% and final PS&E at the 100% completion levels for review and approval by City prior to submittal to TxDOT for advertising and construction.
- I. To transfer rights-of-way acquired in the name of County to City.
- J. To issue to City a "Notification of Completion" from TxDOT, acknowledging a project has been completed and to furnish, through TxDOT, "as-built" reproducible "record" drawings of construction plans for the City upon completion and acceptance of each project in the Program.



September 12, 1995  
INTERLOCAL COOPERATIVE AGREEMENT

II. City hereby agrees:

- A. To provide the local government share of costs for engineering design services, PM/E services, acquisition of rights-of-way, mitigation of environmental issues, relocation assistance, preparation of Plans, Specifications and Estimates (PS&E), plan review by TxDOT, utility relocation/adjustments and construction costs associated with the development of improvements identified in Attachment "B" within the scope of the Program, beyond the extent of funding authorized by the 1991 Dallas County Bond Program as identified in Attachment "B" as "Dallas County Program Costs" and for those improvements sponsored and/or identified as being funded in whole or partially by City within the current NCTCOG Transportation Improvement Program. City requested specialty items may include, but not necessarily limited to supplementary landscape, streetscape, and sidewalk construction. Estimated City costs identified in Attachment "B" shall be escrowed to County by City.
  
- B. To accept all terms, requirements and conditions of the CMAQ Agreement between County and TxDOT as an integral part of this Interlocal Agreement between City and County, and agrees, that all requirements incumbent upon County shall be incumbent upon City. Accordingly, City shall execute the following documents required by TxDOT as part of the TxDOT/County CMAQ Agreement:
  - 1. Attachment "C"                      Lobbying Certifications
  - 2. Attachment "D"                      Debarment Certifications
  
- C. To participate with County in the selection of design consultants utilized in the preparation of the PS&E for the Program.
  
- D. To accept County's *Minority/Women Business Enterprise Participation Policy* for use in the Program.
  
- E. To assist County in developing the scope of services for each intersection in the Program and to assure that the initial Program funding for each location, shown in Attachment "B", is correctly identified.
  
- F. To provide to County available alignment surveys, construction plans or other data pertinent to the projects including but not limited to, hydraulic studies, environmental studies, master planning studies, zoning maps, and utility maps and information, and to establish in writing, prior to commencement of project design, any supplemental improvements desired by City for specialty items on additional facilities (e.g., landscaping, streetscaping, new sidewalks) associated with the project. When these features are requested by City for inclusion as part of the design and/or construction contract, those costs not eligible for CMAQ funding as approved by the MPO shall be borne by City. Supplemental agreements outlining funding participation on designated projects may be executed by City, as necessary.

September 12, 1995  
INTERLOCAL COOPERATIVE AGREEMENT

- G. To provide traffic signal warranting data for each signalized intersection, including the posted speed limit on the major streets and/or spot speed studies, 24 hour approach volumes collected in 1990 or later for all legs of the intersection, and/or peak hour turning movement counts and traffic volumes. Only those intersections that are shown to meet or exceed the abbreviated TxDOT signal warrant methodology for the Program or the TMUTCD signalization warrants shall be included within the Program.
- H. To provide inventories of existing signal equipment, signal phasing, and timing patterns for each intersection within the Program.
- I. To provide a listing of cable companies within City and provide an estimated cost of cable connections for each signalized location where their facilities are used for signal communications. City agrees to assure that the cable company installs cable connection from their nearest existing cable line to the controller cabinet. City agrees to require each participating cable company to submit a detailed invoice for each cable connection describing the actual units required to complete the construction. City agrees to inspect and approve the construction and to submit to County evidence that the construction is completed for reimbursement. The cost of the cable connection for each location shall conform to the construction labor and materials unit costs established hereinabove.
- J. To provide a listing of locations and/or descriptions of elements of construction for which City will furnish and/or install traffic signalization equipment by City's forces. City agrees to provide TxDOT a PS&E package detailing proposed construction work and shall provide opportunities, facilities and representative samples, as may be required, to enable TxDOT to carry out suitable, frequent and complete inspections of all materials, sufficient to afford determination and certification by TxDOT that all parts of the installation and the component materials comply with the requirements of the approved PS&E. City agrees to use its own directly employed labor and supervisory personnel, machinery, equipment and vehicles necessary for the construction of each City force account element of construction. City agrees to abide by Title 49 CFR Part 18.36 in renting or leasing machinery, equipment and/or vehicles, other than its own, which are necessary for the construction.
- K. To assist County in conducting public hearings as required for the Program.
- L. To acquire rights-of-way required for the projects in the Program through voluntary dedication, the subdivision platting process and/or other legal means to ensure through the building permitting process that, setback requirements are imposed to limit encroachment upon the required rights-of-way. City agrees to provide County with historical records and reports associated with the acquisition and dedication of rights-of-way required for the Program. City hereby grants County authority to enter into eminent domain proceedings within the corporate limits of said City for the specific rights-of-way required and as approved by City and County for the Program.

September 12, 1995  
INTERLOCAL COOPERATIVE AGREEMENT

- M. To require all utilities located within or using the public rights-of-way in the Program to adjust and/or relocate said utilities as required by the proposed improvement of each project. City shall initiate action to require the adjustment and/or relocation of utilities to be accomplished and finalized, as expeditiously as possible upon receipt of the 65% design documents from the County, but in no event later than three (3) months after receiving notification in writing from County that acquisition of additional rights-of-way for the designated project has been completed. Except as provided herein, all costs for adjustment and/or relocation of utilities within the public rights-of-way shall be the responsibility of the utility owner and/or City. In the event that the utilities are not adjusted or relocated within three (3) months after County's written notification is received, City shall initiate legal action to compel the adjustment or relocation of the utilities by the utility owner or, if necessary to prevent delays in the commencement or prosecution of construction on the improvements.
- N. To provide for continuing surveillance and control of rights-of-way to prevent the construction, placement, storage or encroachment of any signs, personal property or other appurtenances in the rights-of-way and, when requested by County or TxDOT, to take such action as appropriate to cause any and all encroachments on the rights-of-way to be removed prior to starting construction of each project in the Program. City shall provide for the continuing maintenance of all rights-of-way, such as traffic control, pavement maintenance, mowing, drainage, trash removal, etc., during the period between right-of-way acquisition and construction for each project in the Program.
- O. To prepare a "Traffic Implementation Plan" detailing City's continuing commitment to operate and maintain the funded traffic signal improvements through the use of training, resources, funding and personnel for the useful life of applicable traffic signal projects identified in the Program. The "Traffic Implementation Plan" shall be in a format approved by County, TxDOT and the Federal Highway Administration (FHWA).
- P. To make a detailed review of and return comments on the proposed rights-of-way plans and construction drawings and documents for each project in the Program within a time period not to exceed one (1) month from transmittal to City by County.
- Q. To assist County in establishing PS&E schedules for projects requiring City funding which address the committed funding and other resources.
- R. To authorize TxDOT through County to construct the transportation improvements approved by City within each project, in accordance with the scope agreed upon by City and County and approved by TxDOT.
- S. To resume responsibility for maintenance of each improvement in the Program upon completion and acceptance of construction of the projects by TxDOT.
- T. To allow the regulation of traffic, modification of traffic signals and other regulatory devices consistent with the PS&E documents for the improvements as necessary during construction, and prevent encroachment on the rights-of-way.

September 12, 1995  
INTERLOCAL COOPERATIVE AGREEMENT

- U. To maintain all documents, papers, accounting records and other documentation relating to City costs incurred under this Agreement and shall make such materials available to TxDOT, FHWA or its duly authorized representatives for review and inspection at its office for three (3) years from the date of final payment from the County under this Agreement. City agrees to comply with the audit requirements of the Single Audit Act of 1984, P.L. 98-502, ensuring that the single audit report includes the coverage stipulated in paragraphs 6, 8, and 9 of OMB Circular No. A-128. Additionally, County, TxDOT, FHWA and its duly authorized representatives shall have access to all records of City which are directly applicable to this Agreement for the purpose of making audits, examinations, excerpts and/or transcriptions.
- III. County and City further agree and acknowledge that neither County or City is an agent of the other, or of the State, and that each is responsible for its own acts, forbearance, negligence and deeds, and for those of its agents or employees in conjunction with the performance of work covered under this Interlocal Cooperative Agreement.
- IV. County and City acknowledge this Interlocal Cooperative Agreement may be modified by the mutual consent of the County and City. This includes modification of the specific improvement location identified in Attachment "B" and in accordance with the current Transportation Improvement Plan approved by the MPO which is NCTCOG.
- V. The CMAQ Agreement shall govern where conflicts exists or are discovered within this Agreement.

THE COUNTY OF DALLAS

x Lee Johnson  
\_\_\_\_\_  
11/14/95  
Date

ATTEST:

Paula A. Stephens  
Paula A. Stephens, Deputy County Clerk  
Clerk of Commissioners Court

<sup>Town</sup>  
THE CITY OF Addison  
BY: R. Whittebe  
\_\_\_\_\_  
10-12-95  
Date

ATTEST:

C. Moran

**Dallas County Interlocal Cooperative Agreement**

**ATTACHMENT A**

**Texas Department of Transportation (TxDOT) / Dallas County Agreement  
for  
Congestion Mitigation / Air Quality Intersection Improvement Program (CMAQ)**

For the purpose of this presentation to Commissioners Court for action upon the Interlocal Agreement (ILA) between Dallas County and the Town of Addison, the TxDOT/Dallas County Agreement for the CMAQ Program as approved by Commissioners Court Order 94 1777, dated October 25, 1994, is hereby included by reference in order to reduce the unnecessary amount of paper required for copying. For the purposes of actual filing the approved Court Order authorizing Dallas County to execute the ILA with the Town of Addison, said Agreement shall be included in its entirety for Court records.

CMAQ PROGRAM for Addison					FUNDING COMMITMENT BY AGENCY Improvement Costs* (Thousands)			
NCTCOG Improvement Number	Improvement Type	TxDOT System/PASS	Initial Road	Intersecting Road	Addison	Dallas County	TxDOT/FHWA	1995 TIP Total
2332.000	INT	OFF	Midway	McEwen to Trinity Mills	--	3000.000	5700.000	8700.000
<i>Grand Totals*</i>					\$0.000	\$3,000.000	\$5,700.000	\$8,700.000

\*Amounts shown in the "1995 TIP Total" column are the '95 TIP budgets. The funding distribution identified is for Engineering and Construction only. The budgets for Rights-of-Way, Utility Adjustments, and Environmental Investigations and Remediation are also included in the "1995 Tip Total", but may require distinct funding commitments developed according to ILA Articles II.L and II.M, and TxDOT/Dallas County Agreement Articles 10 and 19.C. Increases in the '95 TIP budget for each line item improvement shall be made in direct proportion to the funding commitment by Dallas County, the City, and/or TxDOT/FHWA identified herein and approved as a TIP amendment by NCTCOG.

Dallas County Interlocal Cooperative Agreement


ATTACHMENT C

Lobbying Certification  
for Contracts, Grants, Loans, and Cooperative Agreements

The undersigned certifies to the best of his or her knowledge and belief, that:

- (1) No federal appropriated funds have been paid or will be paid by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any federal contract, the making of any federal grant, the making of any federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form - LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- (3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclosure accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

  
Signature

City Manager  
Title

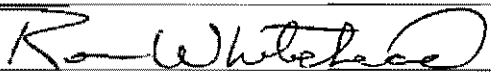
Town of Addison  
Agency

11/06/95  
Date

# DISCLOSURE OF LOBBYING ACTIVITIES

Approved by OMB  
0348-0046

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352  
(See reverse for public burden disclosure)

<p>1. Type of Federal Action:</p> <p><input checked="" type="checkbox"/> <b>a</b></p> <ul style="list-style-type: none"> <li>a. contract</li> <li>b. grant</li> <li>c. cooperative agreement</li> <li>d. loan</li> <li>e. loan guarantee</li> <li>f. loan insurance</li> </ul>	<p>2. Status of Federal Action:</p> <p><input checked="" type="checkbox"/> <b>b</b></p> <ul style="list-style-type: none"> <li>a. bid/offer/application</li> <li>b. initial award</li> <li>c. post-award</li> </ul>	<p>3. Report Type:</p> <p><input checked="" type="checkbox"/> <b>a</b></p> <ul style="list-style-type: none"> <li>a. initial filing</li> <li>b. material change</li> </ul> <p>For Material Change Only: year _____ quarter _____ date of last report _____</p>
<p>4. Name and Address of Reporting Entity:</p> <p><input type="checkbox"/> Prime      <input checked="" type="checkbox"/> Subawardee Tier <u>1</u>, if known</p> <p><b>Town of Addison P.O. Box 144 Addison, Texas 75001</b></p> <p>Congressional District, if known: _____</p>		<p>5. If Reporting Entity in No. 4 is Subawardee, Enter Name and Address of Prime:</p> <p style="text-align: center;"><b>N/A</b></p> <p>Congressional District, if known: _____</p>
<p>6. Federal Department Agency:</p> <p><b>Department of Transportation Federal Highway Administration</b></p>	<p>7. Federal Program Name/Description:</p> <p><b>Intermodal Surface Transportation Efficiency Act (ISTEA)</b></p> <p>CFDA Number, if applicable: _____</p>	
<p>8. Federal Action Number, if known: _____</p>	<p>9. Award Amount, if known:</p> <p style="text-align: center;">\$ _____</p>	
<p>10. a. Name and Address of Lobbying Entity (if individual, last name, first name, MI):</p> <p style="text-align: center;"><b>N/A</b></p>	<p>b. Individuals Performing Services (including address if different from No. 10a) (last name, first name, MI):</p> <p style="text-align: center;"><b>N/A</b></p>	
<p><i>(attach Continuation Sheet(s) SF-LLL-A, if necessary)</i></p>		
<p>11. Amount of Payment (check all that apply):</p> <p>\$ <u>N/A</u>      <input type="checkbox"/> actual      <input type="checkbox"/> planned</p>	<p>13. Type of Payment (check all that apply):</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> a. retainer</li> <li><input type="checkbox"/> b. one-time fee</li> <li><input type="checkbox"/> c. commission</li> <li><input type="checkbox"/> d. contingent fee</li> <li><input type="checkbox"/> e. deferred</li> <li><input type="checkbox"/> f. other; specify: <u>N/A</u></li> </ul>	
<p>12. Form of Payment (check all that apply):</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> a. cash</li> <li><input type="checkbox"/> b. in-kind; specify: nature <u>N/A</u> value _____</li> </ul>		
<p>14. Brief Description of Services Performed or to be Performed and Date(s) of Service, including officer(s), employee(s), or Member(s) contacted, for Payment indicated in Item 11:</p> <p><b>The Town of Addison has performed no lobbying activities to secure this Contract. No Federal official or employee nor officer, employer or member of Congress has been contacted.</b></p> <p style="text-align: center;"><i>(attach Continuation Sheet(s) SF-LLL-A, if necessary)</i></p>		
<p>15. Continuation Sheet(s) SF-LLL-A attached:      <input type="checkbox"/> Yes      <input checked="" type="checkbox"/> No</p>		
<p>16. Information requested through this form is authorized by title 31 U.S.C. section 1352. This disclosure of lobbying activities is a material representation of fact upon which reliance was placed by the tier above when this transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be reported to the Congress semi-annually and will be available for public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.</p>		
<p>Signature: <u></u></p> <p>Print Name: <u>Ron Whitehead</u></p> <p>Title: <u>City Manager</u></p> <p>Telephone: <u>(214) 450-7000</u>      Date: <u>11/06/95</u></p>		<p>Authorized for Local Reproduction Standard Form-LLL</p>
<p>Federal Use Only: _____</p>		



Dallas County CMAQ Interlocal Cooperative Agreement

ATTACHMENT D

Debarment Certification  
(Negotiated Contracts)

- (1) The CONTRACTOR certifies to the best of its knowledge and belief, that it and its principals:
  - (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from covered transactions by any federal department or agency;
  - (b) Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public\* transaction or contract under a public transaction; violation of federal or state antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
  - (c) Are not presently indicated for or otherwise criminally or civilly charged by a governmental entity with commission of any of the offenses enumerated in paragraph (1)(b) for this certification; and
  - (d) Have not within a three-year period preceding this application/proposal had one or more public transactions\* terminated for cause or default.
- (2) Where the CONTRACTOR is unable to certify to any of the statements in this certification, such CONTRACTOR shall attach an explanation to this certification.

\*federal, state or local

  
 \_\_\_\_\_  
 Signature of Certifying Official

\_\_\_\_\_ City Manager  
 \_\_\_\_\_  
 Title

\_\_\_\_\_ 11/06/95  
 \_\_\_\_\_  
 Date

## Debarment Certification Information

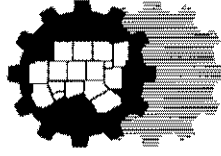
This certification is to be used by contractors pursuant-to 49 CFR 29 when any of the following occur:

- any transaction between the contractor and a person (other than a procurement contract for goods and services), regardless of type, under a primary covered transaction
- any procurement contract for goods or services when the estimated cost is \$25,000 or more
- any procurement contract for goods or services between the contractor and a person, regardless of the amount, under-which the person will have a critical influence on or substantive control over that covered transaction. Such persons include principal investigators and providers of federally-required audit services.

A *procurement* transaction is the process of acquiring goods and services.

A *nonprocurement* transaction is the granting of financial assistance to entities to assist the grantor in meeting objectives that are mutually beneficial to the grantee and grantor.

**A COPY OF THIS CERTIFICATION IS TO BE FURNISHED TO AUTHORIZED REPRESENTATIVES OF THE STATE OR THE U.S. DEPARTMENT OF TRANSPORTATION UPON REQUEST.**



North Central Texas Council Of Governments

TO: The Surface Transportation Technical Committee      DATE: June 20, 1996

FROM: Michael Morris, P.E.  
Director of Transportation

SUBJECT: Notice of Meeting - June 28, 1996

There will be a meeting of the Surface Transportation Technical Committee on **Friday, June 28, 1996, at 9 a.m. in the Transportation Board Room (Third Floor) of the North Central Texas Council of Governments, 616 Six Flags Drive, Centerpoint Two, Arlington.** An amplified agenda and support material for the meeting are enclosed.

If you have any questions regarding the Surface Transportation Technical Committee meeting, please call me.

  
\_\_\_\_\_  
Michael Morris, P.E.

kdc  
Enclosures

**SURFACE TRANSPORTATION TECHNICAL COMMITTEE**

**Dave Davis, Chairman**  
City of Farmers Branch

**Wallace Ewell, Vice Chairman**  
Texas Department of Transportation  
Fort Worth

**Jim Driscoll, Secretary**  
City of Irving

**Nancy Amos**  
Fort Worth Transportation Authority

**Deanna Anderson**  
Fort Worth Transportation Authority

**Larry Anderson**  
TNRCC

**Jack Antebi**  
City of Dallas

**Patrick Baugh**  
City of DeSoto

**John Baumgartner**  
City of Addison

**Roger Beall**  
Texas Department of Transportation  
Austin

**Rick Berry**  
City of Mesquite

**Larry Cervenka**  
City of Garland

**Jerry Clark**  
City of Denton

**Don Cranford**  
Dallas County

**Frank Davis**  
Ellis County

**Pete Davis**  
Texas Turnpike Authority

**Ruben Delgado**  
Collin County

**Tom Dingler**  
City of Lewisville

**Ray Edwards**  
Tarrant County

**Rondell Fagan**  
Texas Department of Transportation  
Fort Worth

**Steve Gilbreath**  
Town of Flower Mound

**Perry Harts**  
City of Cedar Hill

**Alan Hendrix**  
City of Dallas

**Jerry Hodge**  
City of Grapevine

**George Human**  
City of Richardson

**Kevin Kass**  
City of Irving

**Paul Kruckemeyer**  
City of Euless

**Beverly LaBenske**  
Dallas Area Rapid Transit

**Richard Larkins**  
City of Grand Prairie

**Don McChesney**  
City of Fort Worth

**Keith Melton**  
City of Arlington

**Mark Mendez**  
Tarrant County

**Ernil Moncivais**  
City of Fort Worth

**Phillip Patterson**  
City of Haltom City

**Richard Peterson**  
Dallas County

**Lisa Pyles**  
RAILTRAN

**Barbara Reading**  
City of Dallas

**Terry Sams**  
Texas Department of Transportation  
Dallas

**Dennis Schwartz**  
City of Duncanville

**Bud Smallwood**  
City of University Park

**Wilma Smith**  
City of Arlington

**Jim Sparks**  
City of Hurst

**Charlie Sullivan**  
Texas Department of Transportation  
Austin

**Cissy Sylo**  
City of Carrollton

**Charles Tucker**  
Texas Department of Transportation  
Dallas

**Jack Wagner**  
Denton County

**Mike Walker**  
Johnson County

**Dan Walsh**  
City of Fort Worth

**Tom Walton**  
City of Plano

**Marty Wieder**  
City of North Richland Hills

**Jack Wierzenski**  
Dallas Area Rapid Transit

**Richard Williams**  
Rockwall County

**J. C. Wood**  
City of Bedford

**Robert Wunderlich**  
City of Garland

**Mark Young**  
Texas Department of Transportation  
Regional Planning Office

**Vacant**  
Dallas/Fort Worth International Airport

## AGENDA

### SURFACE TRANSPORTATION TECHNICAL COMMITTEE

Friday, June 28, 1996

Transportation Board Room

North Central Texas Council of Governments

9:00 Full STTC Business Agenda

1. **Approval of May 24, 1996 Minutes (Action)**: The minutes of the May 24, 1996 Surface Transportation Technical Committee (STTC) meeting are included as Reference Item 1. Approval of the minutes will be requested at the meeting.
2. **Mobility 2010 Plan Update and 1996 Transportation Improvement Program Modifications: Revised Air Quality Conformity Analysis (Action) (20 Minutes)**: Local governments and the Texas Department of Transportation have requested modifications to projects in the Mobility 2010 Plan Update and the 1996 Transportation Improvement Program (TIP). The project changes are summarized in Reference Item 2.1 with the modification forms included in Reference Item 2.2. Everett Bacon will present this portion of the item. The modifications requested affect the design concept and scope of the projects such that a revised air quality conformity analysis is required prior to approval by the RTC. Staff has conducted the air quality review for these modifications and is recommending a positive conformity determination. A summary of the analysis is included in Reference Item 2.3. Three public meetings were held across the region during the week of June 17 to receive public comments on the air quality review of these projects. The notice for the public meetings is included as Reference Item 2.4. The Committee will be asked to recommend that the RTC approve the modifications to the TIP and the conformity determination for these projects. Ken Kirkpatrick will present this material.
3. **Transportation Improvement Program (Information) (15 Minutes)**: The North Central Texas Council of Governments (NCTCOG) Transportation Department staff continues to work in cooperation with the staffs of the Texas Department of Transportation (TxDOT), transportation authorities, and local governments in our region to refine and implement the projects included in the 1996 Transportation Improvement Program (TIP). A number of TIP administrative amendments have been processed since the last STTC meeting and are included for information as Reference Item 3.1. A revision was requested to expedite the contract letting of a surveillance project in the TxDOT, Dallas District, by one month moving the programming year from FY97 to FY96. This was approved by the Regional Transportation Council (RTC) at the June 13, 1996 meeting. A copy of this modification is provided for your information as Reference Item 3.2. Everett Bacon will provide a brief summary of these information items at the meeting.
4. **1996-97 Unified Planning Work Program (Action) (15 Minutes)**: Over the last three months, NCTCOG staff has been working with members of the Surface Transportation Technical Committee and Travel Demand Management Committee, other local

government staff members, and the transportation authorities to develop the draft 1996-97 Unified Planning Work Program (UPWP). In June, three public meetings were held. Based on this process, a draft 1996-97 UPWP has been developed and is included as Reference Item 4. The planning tasks to be conducted as part of the 1996-97 UPWP have been identified and included in the document. Work will continue throughout the remainder of the fiscal year on further development and refinement of project funding levels from various State and federal funding sources. Dan Kessler will provide a brief overview of the draft UPWP and respond to questions or comments prior to requesting STTC recommendation for RTC approval at their July meeting.

5. **Regional Transportation Council Bylaws Revision (Information) (10 Minutes)**: Last month, STTC members were briefed on a proposed revision to the Regional Transportation Council Bylaws and Operating Procedures which would add a representative from the Dallas/Fort Worth International Airport to the membership of the Surface Transportation Technical Committee. The proposed revision was approved by the RTC at its June 13 meeting. In addition, representation on STTC is generally based on a city's or county's combined population and employment. RTC member Dick Bode has requested that consideration be given to increasing the number of STTC representatives for the City of Plano from one to two due to its increased population. RTC member Robert Stimson has raised the issue of weighted votes based on population and employment figures. These issues will be considered by the RTC Bylaws Revision Subcommittee once new Subcommittee appointments are made by RTC Chairman Henry Wilson. Michael Morris will brief Committee members on these membership issues.
6. **Mobility 2020 Plan (Information) (20 Minutes)**: Work is progressing on the development of the Metropolitan Transportation Plan, Mobility 2020. On Tuesday, June 11, the first in a series of technical workshops was held for the members of STTC, TDM, and the Bike and Pedestrian Task Force. In addition, three public meetings were held during the week of June 17. Dan Kessler, Dan Rocha, and Michael Copeland will provide the Committee with an update on these events as well as progress made on several key tasks currently underway.
7. **Intermodal Surface Transportation Efficiency Act Reauthorization (ISTEA) (Information) (10 Minutes)**: The U.S. House of Representatives and the U.S. Department of Transportation (USDOT) are continuing to hold hearings in Washington and around the country on issues relating to ISTEA reauthorization. These hearings will result in Congressional and USDOT proposals in late 1996 or early 1997 reauthorizing federal surface transportation programs. North Central Texas Council of Governments staff is monitoring these federal activities, as well as working with our counterparts around Texas on reauthorization activities. The status of these efforts is summarized in Reference Item 7. Stephanie Roth will brief the Committee on the current status of reauthorization initiatives.

8. **Progress Reports:** Progress reports are provided as Reference Item 8 on the following activities:
  - Texas Transportation Commission
  - Appointment of Michael Morris to the Board of the National Association of MPOs
  - Telecommuting - Home Office 2000 Contests
  - Two-Year Extension of Clean Air Act Requirements
  - Travel Model Improvement Program Newsletter
  - Upcoming Events
9. **Other Business (Old or New):** This item provides an opportunity for members to bring items of interest before the group.
10. **Next Meeting:** The next meeting of the Surface Transportation Technical Committee is scheduled for July 26, 1996, at 9 a.m. in the NCTCOG Transportation Board Room.

MINUTES

**SURFACE TRANSPORTATION TECHNICAL COMMITTEE  
May 24, 1996**

The Surface Transportation Technical Committee (STTC) held a meeting on May 24, 1996 at 9 a.m., in the Transportation Board Room of the North Central Texas Council of Governments (NCTCOG). The following Surface Transportation Technical Committee members or representatives were present: Michael Rose (representing Nancy Amos), Frank Davis (representing Deanna Anderson), Larry Anderson, Jack Antebi, Patrick Baugh, David Nighswonger (representing John Baumgartner), Roger Beall, Jerry Clark, Dave Davis, Ruben Delgado, Jim Driscoll, Wallace Ewell, Charles Conrad (representing Rondell Fagan), Alan Hendrix, George Human, Richard Larkins, Lance J. Barton (representing Keith Melton), Ann Diveley (representing Emil Moncivais), Lisa Pyles, Terry Sams, Dennis Schwartz, Wilma Smith, Paul Duncan (representing Cissy Sylo), Charles Tucker, Dan Walsh, Tom Walton, Marty Wieder, Jack Wierzenski, Robert Wunderlich, and Mark Young.

Others present at the meeting were: Vickie Alexander, Everett Bacon, Roger Behgam, Robert Bolduc, Michael Burbank, Jacqueline J. Byrd, Michael Copeland, Kathie Crider, Mary Fleming, Cliff Franklin, Roger Garcia, Billy Hardie, Dan Kessler, Ken Kirkpatrick, Chris Klaus, Dan Lamers, James McCarley, David McCarver, Michael Morris, Patrick Murray, Dan Rocha, LaDonna Smith, Gary Taylor, Don Williams, and Nika Zolghadri.

1. **Minutes:** The minutes of the April 26, 1996 Surface Transportation Technical Committee meeting were approved as submitted. Mark Young (M); George Human (S). Unanimous.
2. **Transportation Improvement Program:** Everett Bacon provided a status report on the 1996 Transportation Improvement Program (TIP). He explained that a number of administrative amendments, requiring no action by the Committee, had been processed since the last meeting. These were included as Reference Item 2.1 (Modification Nos. 96-126 through 96-133). Those TIP modifications that also require revision of the Statewide Transportation Improvement Program (STIP) will be forwarded to the Texas Department of Transportation (TxDOT) to be included in the quarterly STIP revisions in June. Reference Item 2.2 of the mailout packet contained a letter to William Burnett, Executive Director of TxDOT, from the Regional Transportation Council regarding administrative charges applied to Surface Transportation Program--Metropolitan Mobility (STP-MM) and Congestion Mitigation and Air Quality Improvement Program (CMAQ) projects. Everett highlighted two options contained in the letter: 1) local governments should not be charged for construction management, TxDOT review, and indirect administrative charges for STP-MM or CMAQ off-system projects, and 2) if some participation is legally required, the local government charges for these administrative costs to TxDOT should be set at the 20 percent minimum for all off-system CMAQ and STP-MM projects. Everett also outlined a transmittal letter provided as Reference Item 2.3 which was sent to the Texas Transportation Commission from the Regional Transportation Council regarding TxDOT discretionary funds. This was a follow-up letter to the presentation made to the Texas Transportation Commission by the Partners In Mobility on March 28, 1996. The Partners In Mobility delegation requested the Commission's consideration for the allocation



of \$50 million from TxDOT discretionary programs to be combined with unprogrammed STP-MM and CMAQ funds to complete a number of important regional transportation improvements. Michael Morris stated that he met with Chairman Laney of the Texas Transportation Commission recently and felt that he was very supportive of this proposal. Staff will continue to work with the Texas Transportation Commission and TxDOT officials in pursuit of a commitment for the requested discretionary funding.

Everett discussed the formation of a TIP Task Force that was requested at the STTC meeting on April 26, 1996. The first meeting of the TIP Task Force is scheduled for May 28, 1996 at 1:30 p.m. at the North Central Texas Council of Governments. The focus of this effort will be to discuss issues related to the implementation of projects contained in the TIP, particularly STP-MM and CMAQ projects.

Everett provided an overview of the contents of a letter addressed to William Burnett which was distributed at the meeting as Reference Item 2.4. This letter discussed a federal obligation carryover of suballocated Surface Transportation Program funds to urbanized areas with populations over 200,000. Clarification was requested on the timetable for spending down of unobligated STP funds in accordance with federal regulations prior to the upcoming reauthorization of the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. According to ISTEA, states must spend federal funds in urbanized areas at the same rate as the rest of the state and at a rate consistent with the amount of obligation authority made available to the state.

- 3. 1996-97 Unified Planning Work Program:** Dan Kessler provided an overview of the 1996-97 Unified Planning Work Program (UPWP). He explained that the format is expected to be similar to that of previous years. On May 9, NCTCOG solicited potential projects to be included in the 1996-97 UPWP that will be submitted to TxDOT on June 1. Dan stated that the deadline for project submittals is Friday, May 24, 1996 at 4 p.m., and the final version of the document is due to TxDOT by August 1, 1996. Dan explained that there will be five tasks this year, since the Management System task was removed. However, NCTCOG staff feels that the Congestion Management Systems (CMS) is a very important part of the UPWP, and the CMS program will be included in the 1996-97 UPWP under the Special Studies task. Funding allocations and the schedule for the development of the 1996-97 UPWP were discussed at length. Dan highlighted that public meetings are expected to be held in June.

Michael Morris briefed the Committee on eight policy issues for consideration as part of the 1996-97 UPWP development. A list of the potential policy issues was distributed at the meeting. The issues included funding assistance from the Texas Turnpike Authority, TxDOT District offices, and transportation authorities for travel forecasts and major investment studies; future consultant studies for the transportation authorities; technical assistance for local governments; local government and transportation authority assistance for project funding and scheduling; NCTCOG service for consultants; and nongovernmental requests conducted for a consultant at the consultant's expense. Extensive discussion followed regarding these issues. Michael stated that this information will be brought back to the Committee at a future meeting.

- 4. Proposed Revision to Regional Transportation Council (RTC) Bylaws and Operating Procedures:** Michael Morris stated that the RTC had directed NCTCOG staff to revise the

RTC Bylaws and Operating Procedures to include the Dallas/Fort Worth International Airport as a member of the Surface Transportation Technical Committee. The revised Bylaws were provided to the RTC for a First Reading at their May meeting, and a vote will be taken in June. Michael explained that any changes to the Bylaws must be presented at one regularly scheduled meeting of the RTC for information purposes and voted on at the following regularly scheduled meeting. Michael also noted that Plano has requested a review of the Bylaws with regard to the method of determining the number of seats for STTC representation.

5. **Status Report on Major Investment Studies and Related Technical Efforts:** Michael Morris announced that two Major Investment Studies (MIS) have been completed – the extension of light rail to Plano and the extension of the North Central line, north of Park Lane. Michael stated that there are several planning issues affecting the rail aspect of the Mobility Plan, and solutions are being sought in order to help the preparation of the Plan. There are currently four major investment studies being conducted on roadways in the North Central Texas region: Loop 9, I.H. 635 (LBJ), Trinity Corridor, and the Superconnector (S.H. 190 from I.H. 35 to S.H. 78). Other related technical efforts occurring around the region are improvements to S.H. 183 and Loop 820, the widening of I.H. 35W, the integration of recent ideas into the environmental process on the S.H. 121 extension, and the Spur 408 upgrade which could possibly proceed without going through an MIS. Michael explained that NCTCOG's goal is to identify priorities for the remainder of this fiscal year and help establish priorities in next year's Unified Planning Work Program.
6. **Trinity Major Investment Study:** Everett Bacon presented an update on the Trinity Corridor Major Investment Study, an 18-month project to evaluate solutions to the traffic congestion problems near the Dallas Central Business District. NCTCOG is conducting the travel demand forecasting using the Dallas-Fort Worth Regional Travel Demand Model. The validation of the travel model for 1995 conditions is complete. Everett explained that the travel model validation process tests the ability of the travel model in predicting observed travel characteristics prior to its use in developing travel demand forecasts for the future. The demographics have been approved and were reviewed for the Committee. Both year 2010 and year 2020 data on approximately 32,000 roadway segments in our link data will be used for staging purposes. Additional discussion followed regarding the validation process. Everett presented the functional classification summary and highlighted that this is the first time that high occupancy vehicle lanes have been included in the validation process. Everett reviewed the schedule for the Trinity Corridor MIS project. A second round of public meetings is expected to occur in June 1996. The third round will be held in October 1996, and the fourth round will be held in March 1997.
7. **Intermodal Surface Transportation Efficiency Act Reauthorization:** Michael Morris announced that U.S. Transportation Secretary Federico Peña recently defended a continued federal role in transportation. The State's position, stated by William Burnett of TxDOT, is for the continuation of the Intermodal Surface Transportation Efficiency Act. A draft reauthorization bill is scheduled to be completed by this fall, and reauthorization activities are being held in Washington. U.S. Department of Transportation field hearings are being conducted. Michael stated that the Association of Metropolitan Planning Organizations is putting together a national position on this issue, and Michael will be making a presentation to all Metropolitan Planning Organizations in Texas on June 4. NCTCOG staff will continue to bring this item to the Committee each month in order to determine what is important in the

reauthorization process. Significant news will be communicated to the Committee by fax, and the possibility of local government surveys investigated.

8. **Mobility 2020 Status Report:** Michael Copeland presented information on the Mobility 2020 efforts that are currently underway. The recently completed 1995 Regional Travel Model Validation and the development of a draft baseline financial forecast were highlighted. Michael announced that the computer-simulated traffic volumes are being compared with actual travel data, and less than a 1 percent error regionwide has been found with regard to the computer-simulated roadway performance. Michael presented the Regional Growth Assessment, which included information about employment, population, and activity density by traffic survey zone. He stated that the baseline financial forecasts are currently being developed and provided an overview of the forecasts. He explained that these conservative estimates are revenue-based from traditional revenue sources which include gas taxes, federal gas tax reimbursement, and vehicle registration fees. Michael announced that a technical workshop on the development of Mobility 2020 will be held on June 11, 1996 at 1:30 p.m.

Dan Rocha briefed the Committee on the Congestion Management System element of the Mobility 2020 Plan. Dan provided an overview of the information which will be presented at the June 11 workshop. He provided a breakdown of the vehicle miles traveled by county, as well as information regarding the development of congestion mitigation strategies.

9. **Progress Reports:** Michael Morris highlighted three progress reports for the Committee. He mentioned that the North Central Texas Council of Governments Executive Board and the Regional Transportation Council have transmitted their support for a two-year extension of Clean Air Act requirements for moderate ozone nonattainment areas. Comment on this matter from the Texas Natural Resource Conservation Commission is pending. He also noted that the North Central Texas Council of Governments was featured in the publication "In the Spotlight: MPO Best Practices" as a leader in Metropolitan Transportation Planning. Michael announced that public meetings were held on the South Outer Loop (Loop 9) Major Investment Study in May. Additional information on this project was provided in the mailout packet.
10. **Other Business (Old or New):** Dave Davis stated that the Irving City Council voted on whether to hold an election on the possibility of withdrawing from Dallas Area Rapid Transit. The vote was tied four to four with one member being absent. The item is expected to be brought up again at the next City Council meeting. He stated that the City of Plano is still considering an election in August. Farmers Branch City Councilmembers have each gone on record saying that they do not want to have an election. Additional information will be provided to the Committee at a later date.
11. **Next Meeting:** The next meeting of the Surface Transportation Technical Committee is scheduled for June 28, 1996, at 9 a.m. in the NCTCOG Transportation Board Room.

# 1996 MID-YEAR CONFORMITY ANALYSIS

## Projects Under Review

### Plan Modifications

I.H. 35E from I.H. 20 to Parkerville Road:  
modification from 6 to 8/10 lanes in the Mobility 2010 Plan Update

### TIP Modifications

I.H. 35W/S.H. 114:  
various projects to provide access to the Texas Motor Speedway

Midway Road from I.H. 635 to Trinity Mills:  
change in project from a widening to a series of intersection improvements

I.H. 635 from Belt Line Road to MacArthur Road:  
addition of locally funded frontage roads

S.H. 199 from Lake Worth bridge to I.H. 820:  
change in the recommended design of frontage roads from 4 to 6 lanes

S.H. 78 from Loop 12 to I.H. 635:  
change in project from a widening to a series of intersection improvements

Northwest Highway from Skillman to Audelia:  
revised project limits

1996 TRANSPORTATION IMPROVEMENT PROGRAM MODIFICATION

Subregion: Eastern

Program: CMAQ  STP-MM  Transit \_\_\_\_\_ Other \_\_\_\_\_

Type of Modification: Administrative \_\_\_\_\_ RTC Action  STIP Revision

Modification Number: 96-150

NCTCOG Project Code: 2332

NCTCOG TIP Page Number(s): VII-8 and VII-51

TxDOT Control Section Job Number(s): 0918-47-913 and 0918-47-924

Project Type and Location: Dallas County--Midway Road from Spring Valley to Dallas/Collin County Line; widen 6 to 8 lanes

Original Funded Amount: FY96--\$475,000 total (\$285,000 federal and \$190,000 local)  
FY99/01--\$8,225,000 total (\$5,415,000 federal and \$2,810,000 local)

Estimated Construction Cost: N/A Percent: N/A

Construction Bid Price: N/A Percent: N/A

Request: Change scope of work from roadway widening to intersection improvements in FY99/01 with cost savings of \$4,905,000 total (\$3,214,000 federal and \$1,691,000 local) for \$3,795,000 total (\$2,486,000 federal and \$1,309,000 local) and change funding category from Surface Transportation Program--Metropolitan Mobility (STP-MM) to Congestion Mitigation and Air Quality Improvement Program (CMAQ)

Comments/Conditions: Significant savings impact on financial constraint with funds dedicated to request for Texas Transportation Commission discretionary funds; project has been accounted for in the revised air quality conformity analysis

Approved By:

\_\_\_\_\_  
Michael Morris, P.E.  
Director of Transportation  
NCTCOG

\_\_\_\_\_  
Date

The following signature authorizes:

\_\_\_\_\_ additional Metropolitan Planning Organization (MPO) allocated funds to be moved into Year One.  
\_\_\_\_\_ modification to a project funded through a TxDOT-selected program.

Approved By:

\_\_\_\_\_  
N/A  
Jay Nelson, P.E.  
District Engineer  
TxDOT, Dallas District

\_\_\_\_\_  
N/A  
Date

1996 TRANSPORTATION IMPROVEMENT PROGRAM MODIFICATION

Subregion: Eastern

Program: CMAQ  STP-MM  Transit \_\_\_\_\_ Other \_\_\_\_\_

Type of Modification: Administrative \_\_\_\_\_ RTC Action  STIP Revision

Modification Number: 96-151

NCTCOG Project Code: 2814

NCTCOG TIP Page Number(s): VII-48

TxDOT Control Section Job Number(s): 0009-02-045

Project Type and Location: TxDOT, Dallas District (Dallas)--S.H. 78 from Loop 12 to I.H. 635; widen 6 to 8 lanes

Original Funded Amount: FY99/01--\$2,500,000 total (\$2,000,000 federal and \$500,000 State)

Estimated Construction Cost: N/A Percent: N/A

Construction Bid Price: N/A Percent: N/A

Request: Change scope of work from roadway widening to 9 intersection improvements in FY99/01 with cost savings of \$775,000 total (\$620,000 federal and \$155,000 State) for \$1,725,000 total (\$1,380,000 federal and \$345,000 State) and change funding category from Surface Transportation Program--Metropolitan Mobility (STP-MM) to Congestion Mitigation and Air Quality Improvement Program (CMAQ)

Comments/Conditions: Significant savings impact on financial constraint; project has been accounted for in the revised air quality conformity analysis

Approved By:

\_\_\_\_\_  
Michael Morris, P.E.  
Director of Transportation  
NCTCOG  
Date

The following signature authorizes:

\_\_\_\_\_ additional Metropolitan Planning Organization (MPO) allocated funds to be moved into Year One.  
\_\_\_\_\_ modification to a project funded through a TxDOT-selected program.

Approved By:

N/A  
\_\_\_\_\_  
Jay Nelson, P.E.  
District Engineer  
TxDOT, Dallas District  
N/A  
\_\_\_\_\_  
Date

1996 TRANSPORTATION IMPROVEMENT PROGRAM MODIFICATION

Subregion: Eastern

Program: CMAQ \_\_\_ STP-MM \_\_\_ Transit \_\_\_ Other Commission Strategic Priority

Type of Modification: Administrative \_\_\_ RTC Action X STIP Revision X

Modification Number: 96-152

NCTCOG Project Code: N/A

NCTCOG TIP Page Number(s): N/A

TxDOT Control Section Job Number(s): 0353-02-055

Project Type and Location: TxDOT, Dallas District (Denton County)--S.H. 114 from 0.5 Mi. E. of I.H. 35W to 1.1 Mi. W. of I.H. 35W; reconstruct existing main lanes and construct a turnaround

Original Funded Amount: FY97--\$2,500,000 total (\$1,300,000 State and \$1,200,000 local)

Estimated Construction Cost: N/A Percent: N/A

Construction Bid Price: N/A Percent: N/A

Request: Add project to 1996 TIP as approved by minute order (M.O. 106744) of the Texas Transportation Commission

Comments/Conditions: No impact on financial constraint since additional funds have been allocated to the TxDOT Dallas District from the Texas Transportation Commission specifically for this project; project was accounted for in the revised air quality conformity analysis; contingent on TxDOT approval (see below)

Approved By:

\_\_\_\_\_  
Michael Morris, P.E.  
Director of Transportation  
NCTCOG

\_\_\_\_\_  
Date

The following signature authorizes:

X additional Metropolitan Planning Organization (MPO) allocated funds to be moved into Year One.  
modification to a project funded through a TxDOT-selected program.

Approved By:

\_\_\_\_\_  
Jay Nelson, P.E.  
District Engineer  
TxDOT, Dallas District

\_\_\_\_\_  
Date

1996 TRANSPORTATION IMPROVEMENT PROGRAM MODIFICATION

Subregion: Eastern

Program: CMAQ \_\_\_ STP-MM \_\_\_ Transit \_\_\_ Other Miscellaneous

Type of Modification: Administrative \_\_\_ RTC Action X STIP Revision X

Modification Number: 96-153

NCTCOG Project Code: N/A

NCTCOG TIP Page Number(s): N/A

TxDOT Control Section Job Number(s): 0081-13-032

Project Type and Location: TxDOT, Dallas District (Denton County)--I.H. 35W from N. of S.H. 114 to 1.7 Mi. N. of S.H. 114; construct interchange

Original Funded Amount: FY97--\$3,300,000 total (\$3,300,000 local)

Estimated Construction Cost: N/A Percent: N/A

Construction Bid Price: N/A Percent: N/A

Request: Add project to 1996 TIP as approved by minute order (M.O. 106745) of the Texas Transportation Commission

Comments/Conditions: No impact on financial constraint as project will be 100% locally funded; project accounted for in the revised air quality conformity analysis; contingent on TxDOT approval (see below)

Approved By:

\_\_\_\_\_  
Michael Morris, P.E.  
Director of Transportation  
NCTCOG

\_\_\_\_\_  
Date

The following signature authorizes:

- \_\_\_\_\_ additional Metropolitan Planning Organization (MPO) allocated funds to be moved into Year One.
- X modification to a project funded through a TxDOT-selected program.

Approved By:

\_\_\_\_\_  
Jay Nelson, P.E.  
District Engineer  
TxDOT, Dallas District

\_\_\_\_\_  
Date



1996 TRANSPORTATION IMPROVEMENT PROGRAM MODIFICATION

Subregion: Eastern

Program: CMAQ \_\_\_ STP-MM \_\_\_ Transit \_\_\_ Other Miscellaneous

Type of Modification: Administrative \_\_\_ RTC Action X STIP Revision X

Modification Number: 96-154

NCTCOG Project Code: N/A

NCTCOG TIP Page Number(s): N/A

TxDOT Control Section Job Number(s): 2374-07-037

Project Type and Location: Irving--I.H. 635 from Belt Line to MacArthur; frontage roads

Original Funded Amount: FY97--\$13,800,000 total (\$13,800,000 local)

Estimated Construction Cost: N/A Percent: N/A

Construction Bid Price: N/A Percent: N/A

Request: Add project to the 1996 TIP

Comments/Conditions: No impact on financial constraint as project will be 100% locally funded; project included in the revised air quality conformity analysis; contingent on TxDOT approval (see below)

Approved By:

\_\_\_\_\_  
Michael Morris, P.E.  
Director of Transportation  
NCTCOG

\_\_\_\_\_  
Date

The following signature authorizes:

- \_\_\_\_\_ additional Metropolitan Planning Organization (MPO) allocated funds to be moved into Year One.
- X modification to a project funded through a TxDOT-selected program.

Approved By:

\_\_\_\_\_  
Jay Nelson, P.E.  
District Engineer  
TxDOT, Dallas District

\_\_\_\_\_  
Date

1996 TRANSPORTATION IMPROVEMENT PROGRAM MODIFICATION

Subregion: Western

Program: CMAQ \_\_\_\_\_ STP-MM \_\_\_\_\_ Transit \_\_\_\_\_ Other Federal Demonstration Projects

Type of Modification: Administrative \_\_\_\_\_ RTC Action  X  STIP Revision  X

Modification Number: 96-155

NCTCOG Project Code: N/A

NCTCOG TIP Page Number(s): VII-124

TxDOT Control Section Job Number(s): 0171-05-055

Project Type and Location: TxDOT, Fort Worth District (Lake Worth)--S.H. 199 frontage roads from Lake Worth bridge to I.H. 820; construct 4-lane frontage roads

Original Funded Amount: FY98--\$9,500,000 total (\$7,600,000 federal and \$1,900,000 State)

Estimated Construction Cost: N/A Percent: N/A

Construction Bid Price: N/A Percent: N/A

Request: Change scope of work from construction of 4-lane frontage roads to 6-lane frontage roads

Comments/Conditions: Project has been accounted for in the revised air quality conformity analysis; contingent on TxDOT approval (see below)

Approved By:

\_\_\_\_\_  
Michael Morris, P.E.  
Director of Transportation  
NCTCOG

\_\_\_\_\_  
Date

The following signature authorizes:

\_\_\_\_\_ additional Metropolitan Planning Organization (MPO) allocated funds to be moved into Year One.

X  modification to a project funded through a TxDOT-selected program.

Approved By:

\_\_\_\_\_  
Charles W. Heald, P.E.  
District Engineer  
TxDOT, Fort Worth District

\_\_\_\_\_  
Date

1996 TRANSPORTATION IMPROVEMENT PROGRAM MODIFICATION

Subregion: Eastern

Program: CMAQ \_\_\_\_\_ STP-MM  Transit \_\_\_\_\_ Other \_\_\_\_\_

Type of Modification: Administrative \_\_\_\_\_ RTC Action  STIP Revision

Modification Number: 96-94 (Revised)

NCTCOG Project Code: 2930

NCTCOG TIP Page Number(s): VII-48

TxDOT Control Section Job Number(s): 0353-05-084

Project Type and Location: TxDOT, Dallas District (Dallas)--Loop 12 from Buckner Blvd. to Skillman Ave.; widen 6 to 8 lanes

Original Funded Amount: FY99/01--\$3,129,000 total (\$2,503,200 federal and \$625,800 State)

Estimated Construction Cost: N/A Percent: N/A

Construction Bid Price: N/A Percent: N/A

Request: Change limits of project on Loop 12 (Northwest Highway) from east of Lawther Road to Audelia with no change in funding; widen to 8 lanes (6 through lanes and 2 auxiliary lanes); project to be designed and constructed in conjunction with PASS project on Loop 12 (Northwest Highway) from Buckner Blvd. to Audelia Road (CSJ 0353-05-083)

Comments/Conditions: No impact on financial constraint; no air quality conformity requirements are impacted by this modification; project has been rescored and received a score of 60 (original score = 65)

Approved By:

\_\_\_\_\_  
Michael Morris, P.E.  
Director of Transportation  
NCTCOG

\_\_\_\_\_  
Date

The following signature authorizes:

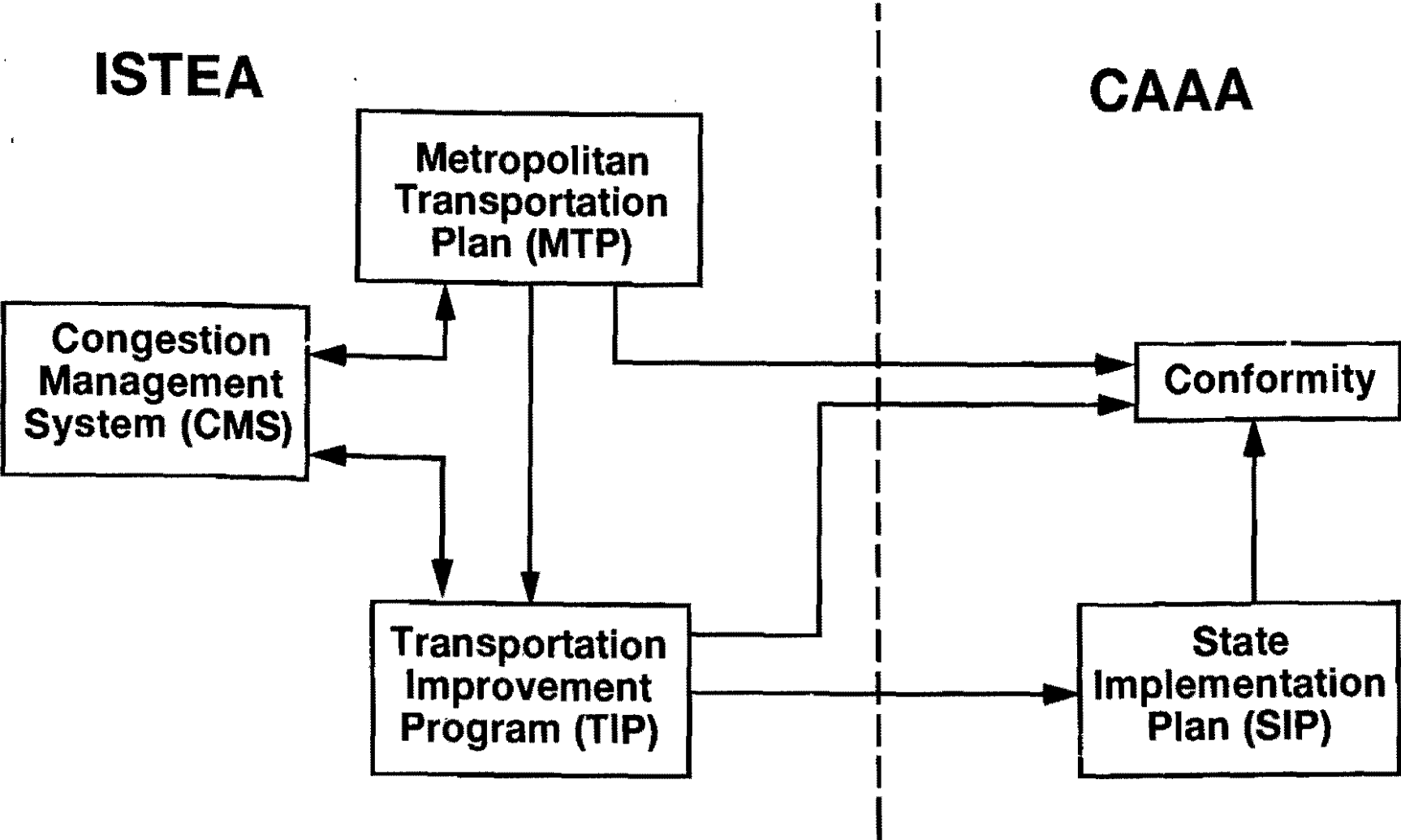
\_\_\_\_\_ additional Metropolitan Planning Organization (MPO) allocated funds to be moved into Year One.  
\_\_\_\_\_ modification to a project funded through a TxDOT-selected program.

Approved By:

N/A  
\_\_\_\_\_  
Jay Nelson, P.E.  
District Engineer  
TxDOT, Dallas District

N/A  
\_\_\_\_\_  
Date

# COORDINATED PROGRAMS



# **AIR QUALITY CONFORMITY**

## **CONFORM TO THE PURPOSE OF THE SIP:**

**No New Violations**

**No Worsening of Existing Violations**

**No Delay in Timely Attainment  
(i.e. Keep TCMs on Schedule)**

## **CONFORM TO THE SPECIFICS OF THE SIP:**

**Timely Implementation of TCMs**

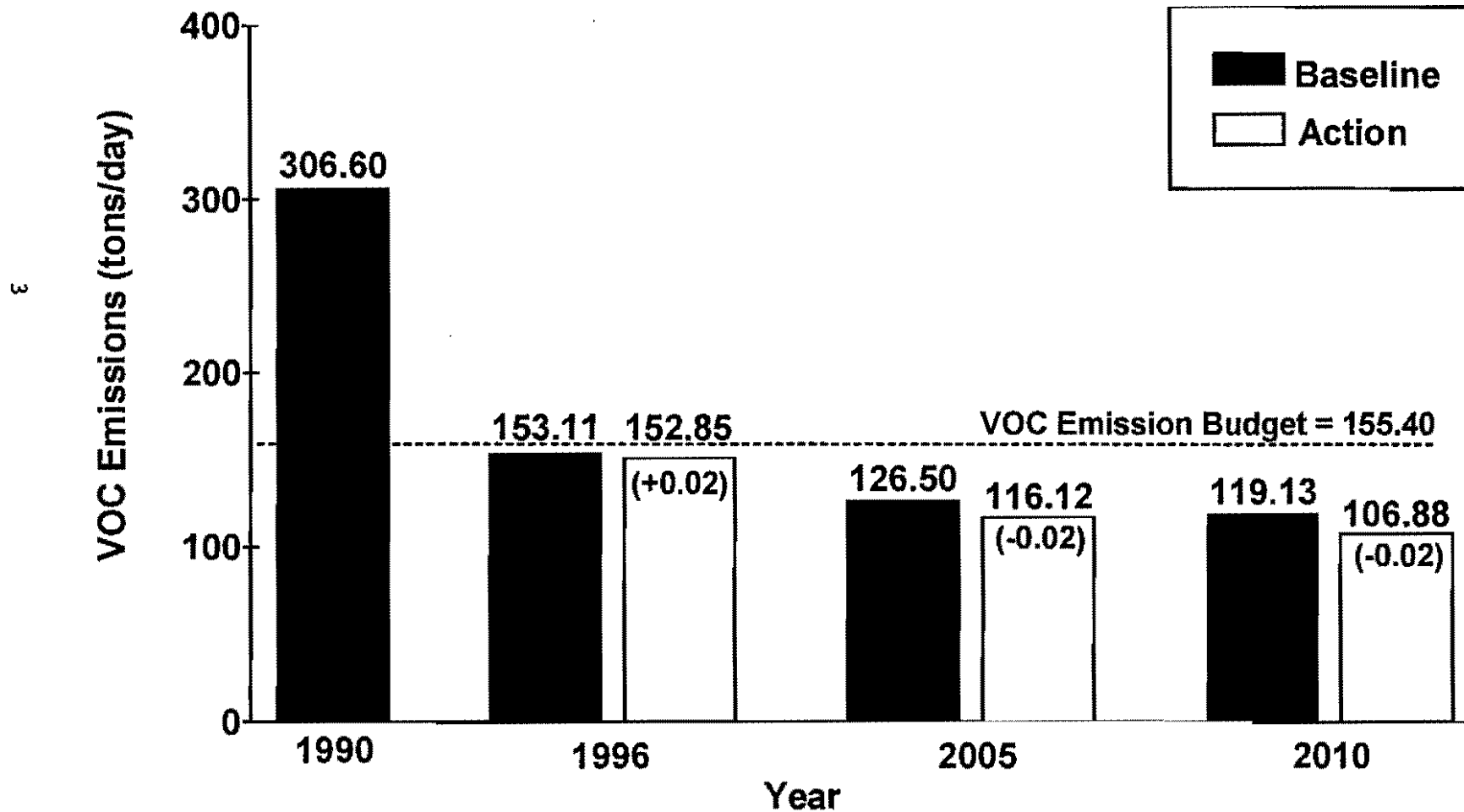
**Consistency with Emissions Budget**

**Contribution to Emissions Reductions\*  
Action vs. Baseline (VOC and NOx)  
Action vs. 1990 Emissions**

**\* Where applicable**

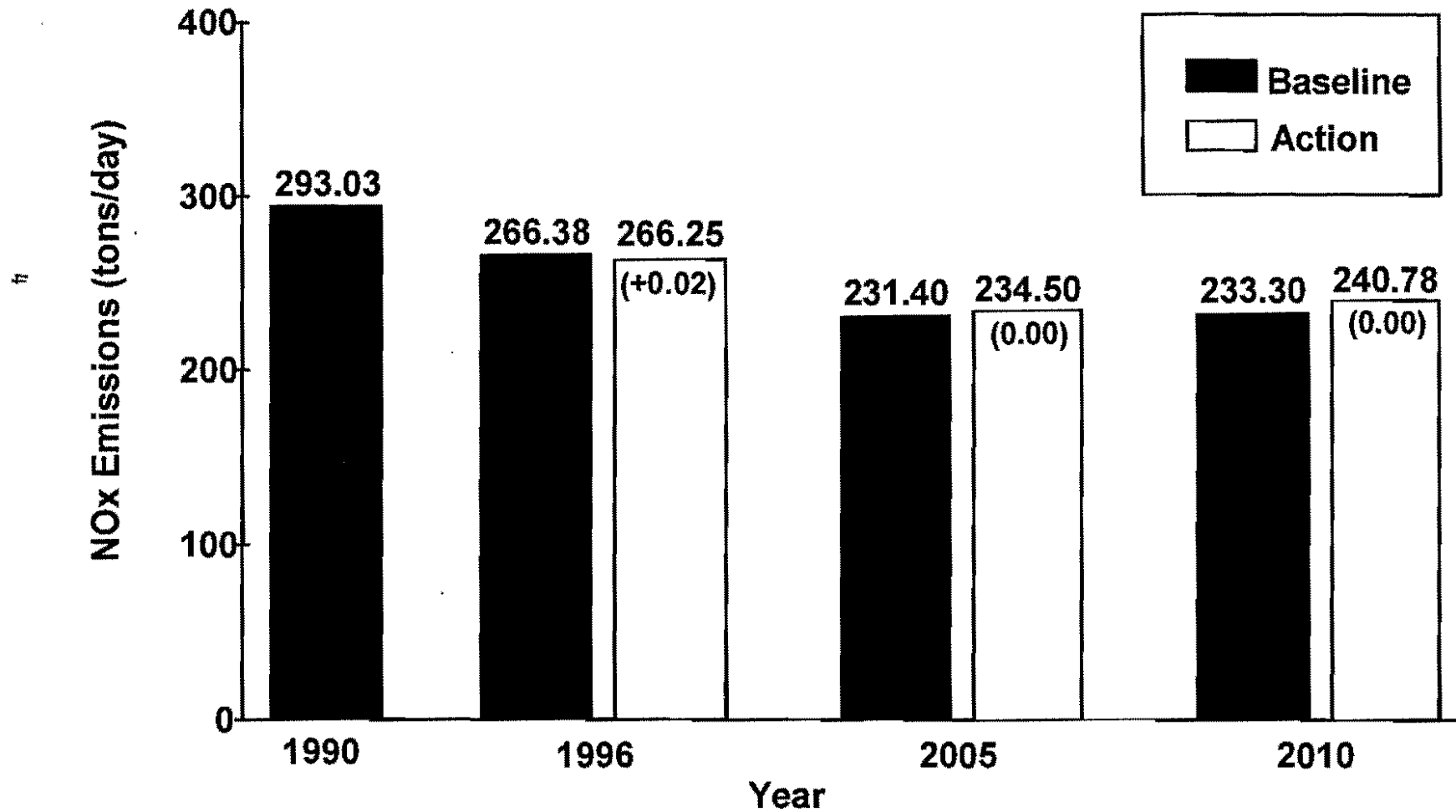
# MID-YEAR CONFORMITY OF THE 1996 TIP AND METROPOLITAN TRANSPORTATION PLAN

## Volatile Organic Compound Emissions



# MID-YEAR CONFORMITY OF THE 1996 TIP AND METROPOLITAN TRANSPORTATION PLAN

## Nitrogen Oxide Emissions



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**The North Central Texas Council of Governments  
Regional Transportation Council  
and  
Texas Department of Transportation**

Invite you to attend a public meeting on the:

- **1996-97 Unified Planning Work Program**
- **Air Quality Conformity Analysis: Mid-Year Review**
- **Development of the Mobility 2020 Plan: Goals, Components, and Quality-of-Life Areas**

**(Additional Information Provided on Reverse)**

**Monday, June 17, 1996  
Carrollton City Hall  
1945 Jackson Road  
Carrollton, Texas**

**4 p.m.**

**Wednesday, June 19, 1996  
North Richland Hills Parks & Recreation Building  
6720 N.E. Loop 820, Room B-3  
North Richland Hills, Texas**

**6:30 p.m.**

**Thursday, June 20, 1996  
DeSoto City Hall  
211 E. Pleasant Run Road, Meeting Rooms 1 and 2  
DeSoto, Texas**

**4 p.m.**

**FOR FURTHER INFORMATION, CONTACT:**

**Michael Morris, P.E.  
Director of Transportation  
North Central Texas Council of Governments  
P.O. Box 5888  
Arlington, Texas 76005-5888  
Telephone (817) 695-9240**

If you plan to attend one of these public meetings and you have a disability that requires special arrangements at the meeting, contact Michael Morris 72 hours in advance of the meeting at 817/695-9240. Reasonable accommodations will be made to assist your needs.



## **1996-97 Unified Planning Work Program**

The Unified Planning Work Program (UPWP) for regional transportation planning is developed annually under the direction of the Regional Transportation Council and the North Central Texas Council of Governments (NCTCOG) Executive Board serving as the Metropolitan Planning Organization for the Dallas-Fort Worth Metropolitan Area. The UPWP is a guide for coordinating transportation and comprehensive planning in the North Central Texas region. An overview of the Draft 1996-97 Unified Planning Work Program will be presented at the public meeting including a summary of major emphasis areas, key planning studies identified for the upcoming year, and an overview of anticipated funding levels. Comments on the Draft UPWP will be accepted and considered prior to the adoption of the UPWP by the Regional Transportation Council in July.

## **Air Quality Conformity Analysis: Mid-Year Review**

Modifications to some planned federally funded and regionally significant transportation projects across the Dallas-Fort Worth region have been requested by local governments and the Texas Department of Transportation. The Regional Transportation Council is required to ensure that these projects continue to meet the requirements of the Federal Clean Air Act. An air quality conformity analysis quantifies the emission impacts of these projects to demonstrate compliance. At the meeting, the transportation projects and the impacts of those projects on air quality will be presented. The specific impacted projects are:

- I.H. 35E from I.H. 20 to Parkerville Road - requires modification from 6 to 8/10 lanes in the Mobility 2010 Plan Update.
- I.H. 35W/S.H. 114 - various interchange, ramp, frontage road, and shoulder projects to provide access to the Texas Motor Speedway.
- Midway Road from I.H. 635 to Trinity Mills - change in project scope from a widening to a series of intersection improvements.
- I.H. 635 frontage roads from Belt Line to MacArthur - locally funded, regionally significant project that requires a conformity determination to add the project to the 1996 Transportation Improvement Program (TIP).
- S.H. 199 frontage roads from Lake Worth bridge to I.H. 820 - this project would change the recommended frontage road design from 4 to 6 lanes.
- S.H. 78 from Loop 12 to I.H. 635 - change in project scope from a widening to a series of intersection improvements.
- Northwest Highway from Skillman to Buckner/Audelia - shortening of project limits.
- Loop 12 from Buckner to Skillman - project to widen roadway from 6 to 8 lanes.

## **Development of the Mobility 2020 Plan: Goals, Components, and Quality-of-Life Areas**

NCTCOG, working in cooperation with local governments and transportation agencies, has begun efforts on the development of Mobility 2020: The Regional Transportation Plan for North Central Texas. The Regional Transportation Plan plays a vital role in the development of the region by identifying regionwide goals and future transportation facilities. The financial resources to implement the Plan will greatly influence future growth patterns in the communities within the Dallas-Fort Worth Metropolitan Area. A brief overview of the development process and the major components of the Plan will be presented with emphasis on quality-of-life across the region. An opportunity will be provided for public comments regarding the Regional Transportation Plan and its development process.

1996 TRANSPORTATION IMPROVEMENT PROGRAM MODIFICATION

Subregion: Eastern

Program: CMAQ \_\_\_\_\_ STP-MM X Transit \_\_\_\_\_ Other \_\_\_\_\_

Type of Modification: Administrative X RTC Action \_\_\_\_\_ STIP Revision \_\_\_\_\_

Modification Number: 96-134

NCTCOG Project Code: 387

NCTCOG TIP Page Number(s): VII-6

TxDOT Control Section Job Number(s): 1047-03-047

Project Type and Location: TxDOT, Dallas District (Cedar Hill)--F.M. 1382 from U.S. 67 to Cedar Hill City Limits; widen 2 to 4 lanes and signal improvements

Original Funded Amount: FY93--\$8,810,000 total (\$6,256,000 federal, \$1,564,000 State, and \$990,000 local)  
FY96--\$80,000 total (\$64,000 federal and \$16,000 local)

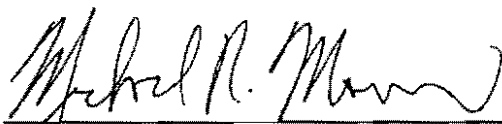
Estimated Construction Cost: \$8,952,000 Percent: 1%

Construction Bid Price: N/A Percent: N/A

Request: Increase FY96 authorized funding amount by \$62,000 for estimated construction cost of signal improvements of \$142,000 total (\$113,600 federal and \$28,400 local)

Comments/Conditions: No impact on financial constraint; no air quality conformity requirements are impacted by this modification; contingent on TxDOT approval (see below)

Approved By:



Michael Morris, P.E.  
Director of Transportation  
NCTCOG

5/23/96  
Date

The following signature authorizes:

X additional Metropolitan Planning Organization (MPO) allocated funds to be moved into Year One.  
modification to a project funded through a TxDOT-selected program.

Approved By:

\_\_\_\_\_  
Jay Nelson, P.E.  
District Engineer  
TxDOT, Dallas District

\_\_\_\_\_  
Date

1996 TRANSPORTATION IMPROVEMENT PROGRAM MODIFICATION

Subregion: Eastern

Program: CMAQ \_\_\_\_\_ STP-MM X Transit \_\_\_\_\_ Other \_\_\_\_\_

Type of Modification: Administrative X RTC Action \_\_\_\_\_ STIP Revision \_\_\_\_\_

Modification Number: 96-135

NCTCOG Project Code: 2920

NCTCOG TIP Page Number(s): VII-7

TxDOT Control Section Job Number(s): 0281-03-901

Project Type and Location: TxDOT, Dallas District (Garland)--S.H. 78 from Dallas/Collin County Line to S.H. 190; widen 2 to 4 lanes and signal improvements

Original Funded Amount: FY94--\$9,138,000 total (\$7,273,600 federal, \$1,818,400 State, and \$46,000 local)  
FY96--\$100,000 total (\$80,000 federal and \$20,000 local)

Estimated Construction Cost: \$9,268,000 Percent: 1%

Construction Bid Price: N/A Percent: N/A

Request: Increase FY96 authorized funding amount by \$30,000 for estimated construction cost of \$130,000 total (\$104,000 federal and \$26,000 local) for signal improvements and railroad preemption equipment

Comments/Conditions: No impact on financial constraint; no air quality conformity requirements are impacted by this modification; contingent on TxDOT approval (see below)

Approved By:



Michael Morris, P.E.  
Director of Transportation  
NCTCOG

5/23/96  
Date

The following signature authorizes:

X additional Metropolitan Planning Organization (MPO) allocated funds to be moved into Year One.  
modification to a project funded through a TxDOT-selected program.

Approved By:

\_\_\_\_\_  
Jay Nelson, P.E.  
District Engineer  
TxDOT, Dallas District

\_\_\_\_\_  
Date

1996 TRANSPORTATION IMPROVEMENT PROGRAM MODIFICATION

Subregion: Eastern

Program: CMAQ  X  STP-MM \_\_\_\_\_ Transit \_\_\_\_\_ Other \_\_\_\_\_

Type of Modification: Administrative  X  RTC Action \_\_\_\_\_ STIP Revision  X

Modification Number: 96-136

NCTCOG Project Code: 4297

NCTCOG TIP Page Number(s): N/A

TxDOT Control Section Job Number(s): N/A

Project Type and Location: DART-DART Transit Fare Program; ozone alert program

Original Funded Amount: FY96-\$1,906,000 total (\$580,000 federal and \$1,326,000 local)

Estimated Construction Cost: N/A

Percent: N/A

Construction Bid Price: N/A

Percent: N/A

Request: Correct DCIS to add project entry to the 1996 TIP inadvertently omitted from original STIP submittal

Comments/Conditions: No impact on financial constraint; no air quality conformity requirements are impacted by this modification

Approved By:



Michael Morris, P.E.  
Director of Transportation  
NCTCOG

6/3/96

Date

The following signature authorizes:

- \_\_\_\_\_ additional Metropolitan Planning Organization (MPO) allocated funds to be moved into Year One.
- \_\_\_\_\_ modification to a project funded through a TxDOT-selected program.

Approved By:

N/A

Jay Nelson, P.E.  
District Engineer  
TxDOT, Dallas District

N/A

Date

1996 TRANSPORTATION IMPROVEMENT PROGRAM MODIFICATION

Subregion: Eastern

Program: CMAQ \_\_\_\_\_ STP-MM  X  Transit \_\_\_\_\_ Other  Appendix D—Environmental Clearance Projects

Type of Modification: Administrative  X  RTC Action \_\_\_\_\_ STIP Revision  X

Modification Number: 96-138

NCTCOG Project Code: 3335

NCTCOG TIP Page Number(s): VII-51

TxDOT Control Section Job Number(s): 1068-04-092

Project Type and Location: Dallas County (Dallas)—I.H. 30 @ Chalk Hill Road;  
ramp construction

Original Funded Amount: FY99/01—\$2,150,000 total (\$110,000 federal, \$430,000 State, and \$1,610,000 local)

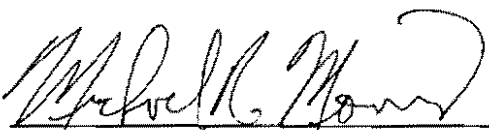
Estimated Construction Cost: N/A Percent: N/A

Construction Bid Price: N/A Percent: N/A

Request: Add project entry to Appendix D of 1996 TIP to allow for engineering and environmental clearance efforts to continue for Chalk Hill Road/Cockrell Hill Road interchange with I.H. 30

Comments/Conditions: No impact on financial constraint as engineering will be 100% locally funded; no air quality conformity requirements are impacted by this modification as engineering is exempt

Approved By:



Michael Morris, P.E.  
Director of Transportation  
NCTCOG

6/3/96  
Date

The following signature authorizes:

\_\_\_\_\_ additional Metropolitan Planning Organization (MPO) allocated funds to be moved into Year One.  
\_\_\_\_\_ modification to a project funded through a TxDOT-selected program.

Approved By:

N/A  
Jay Nelson, P.E.  
District Engineer  
TxDOT, Dallas District

N/A  
Date

1996 TRANSPORTATION IMPROVEMENT PROGRAM MODIFICATION

Subregion: Western

Program: CMAQ  X  STP-MM \_\_\_\_\_ Transit \_\_\_\_\_ Other \_\_\_\_\_

Type of Modification: Administrative  X  RTC Action \_\_\_\_\_ STIP Revision  X

Modification Number: 96-139

NCTCOG Project Code: 1561

NCTCOG TIP Page Number(s): VII-103, VII-116, and VII-122

TxDOT Control Section Job Number(s): 9902-00-938, 9902-00-939, and 9902-00-940

Project Type and Location: Grand Prairie--Various Locations Citywide; signal improvements (12)

Original Funded Amount: FY96--\$240,000 total (\$120,000 federal/State and \$120,000 local)  
FY97--\$278,000 total (\$139,000 federal/State and \$139,000 local)  
FY98--\$332,000 total (\$166,000 federal/State and \$166,000 local)

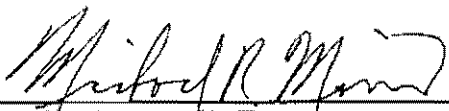
Estimated Construction Cost: N/A Percent: N/A

Construction Bid Price: N/A Percent: N/A

Request: Identify off-system preliminary engineering as CSJ 0902-00-050

Comments/Conditions: No impact on financial constraint as total project cost does not change; no air quality conformity requirements are impacted by this modification

Approved By:

  
\_\_\_\_\_

Michael Morris, P.E.  
Director of Transportation  
NCTCOG

6/3/96

Date

The following signature authorizes:

\_\_\_\_\_ additional Metropolitan Planning Organization (MPO) allocated funds to be moved into Year One.  
\_\_\_\_\_ modification to a project funded through a TxDOT-selected program.

Approved By:

N/A  
\_\_\_\_\_

Charles W. Heald, P.E.  
District Engineer  
TxDOT, Fort Worth District

N/A  
\_\_\_\_\_

Date

1996 TRANSPORTATION IMPROVEMENT PROGRAM MODIFICATION

Subregion: Western

Program: CMAQ \_\_\_\_\_ STP-MM \_\_\_\_\_ Transit \_\_\_\_\_ Other Bridges--Off-System \_\_\_\_\_

Type of Modification: Administrative  RTC Action \_\_\_\_\_ STIP Revision

Modification Number: 96-140

NCTCOG Project Code: N/A

NCTCOG TIP Page Number(s): VII-117

TxDOT Control Section Job Number(s): 0902-50-901

Project Type and Location: TxDOT, Fort Worth (Johnson County)--C.R. 1080 @ North Fork Chambers Creek; replace bridge and approaches

Original Funded Amount: FY97--\$110,000 total (\$88,000 federal and \$22,000 local)

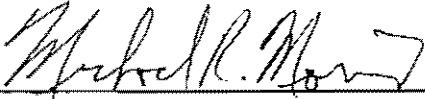
Estimated Construction Cost: N/A Percent: N/A

Construction Bid Price: N/A Percent: N/A

Request: Change CSJ from 0902-50-901 to 0902-50-055

Comments/Conditions: No impact on financial constraint as total project cost does not change; no air quality conformity requirements are impacted by this modification; contingent on TxDOT approval (see below)

Approved By:

  
\_\_\_\_\_  
Michael Morris, P.E.  
Director of Transportation  
NCTCOG

6/3/96  
\_\_\_\_\_  
Date

The following signature authorizes:

- \_\_\_\_\_ additional Metropolitan Planning Organization (MPO) allocated funds to be moved into Year One.
- modification to a project funded through a TxDOT-selected program.

Approved By:

\_\_\_\_\_  
Charles W. Heald, P.E.  
District Engineer  
TxDOT, Fort Worth District

\_\_\_\_\_  
Date

1996 TRANSPORTATION IMPROVEMENT PROGRAM MODIFICATION

Subregion: Western

Program: CMAQ \_\_\_\_\_ STP-MM \_\_\_\_\_ Transit \_\_\_\_\_ Other Traffic Control Devices

Type of Modification: Administrative X RTC Action \_\_\_\_\_ STIP Revision X

Modification Number: 96-141

NCTCOG Project Code: N/A

NCTCOG TIP Page Number(s): N/A

TxDOT Control Section Job Number(s): N/A

Project Type and Location: TxDOT, Fort Worth (Burleson)--Spur 50 @ Wilson Street;  
traffic signals

Original Funded Amount: FY97--\$60,000 total (\$60,000 State)

Estimated Construction Cost: N/A

Percent: N/A

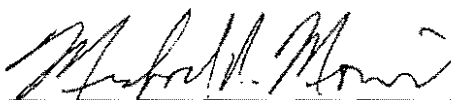
Construction Bid Price: N/A

Percent: N/A

Request: Project being identified as component of lump sum entry (CSJ 0902-00-906) in  
1996 TIP

Comments/Conditions: No impact on financial constraint; no air quality conformity  
requirements are impacted by this modification; contingent on TxDOT approval (see  
below)

Approved By:



Michael Morris, P.E.  
Director of Transportation  
NCTCOG

6/3/96  
Date

The following signature authorizes:

\_\_\_\_\_ additional Metropolitan Planning Organization (MPO) allocated funds to be moved  
into Year One.

X modification to a project funded through a TxDOT-selected program.

Approved By:

\_\_\_\_\_  
Charles W. Heald, P.E.  
District Engineer  
TxDOT, Fort Worth District

\_\_\_\_\_  
Date



1996 TRANSPORTATION IMPROVEMENT PROGRAM MODIFICATION

Subregion: Western

Program: CMAQ \_\_\_\_\_ STP-MM \_\_\_\_\_ Transit \_\_\_\_\_ Other Traffic Control Devices \_\_\_\_\_

Type of Modification: Administrative  X  RTC Action \_\_\_\_\_ STIP Revision  X

Modification Number: 96-142

NCTCOG Project Code: N/A

NCTCOG TIP Page Number(s): N/A

TxDOT Control Section Job Number(s): N/A

Project Type and Location: TxDOT, Fort Worth (Crowley)--F.M. 731 @ Industrial/Chalet;  
traffic signals

Original Funded Amount: FY97--\$50,000 total (\$50,000 State)

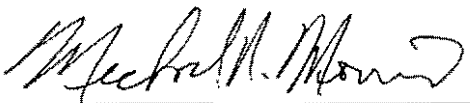
Estimated Construction Cost: N/A Percent: N/A

Construction Bid Price: N/A Percent: N/A

Request: Project being identified as component of lump sum entry (CSJ 0902-00-906) in  
1996 TIP

Comments/Conditions: No impact on financial constraint; no air quality conformity  
requirements are impacted by this modification; contingent on TxDOT approval (see  
below)

Approved By:



Michael Morris, P.E.  
Director of Transportation  
NCTCOG

6/3/96  
Date

The following signature authorizes:

\_\_\_\_\_ additional Metropolitan Planning Organization (MPO) allocated funds to be moved  
into Year One.

X  modification to a project funded through a TxDOT-selected program.

Approved By:

\_\_\_\_\_  
Charles W. Heald, P.E.  
District Engineer  
TxDOT, Fort Worth District

\_\_\_\_\_  
Date

1996 TRANSPORTATION IMPROVEMENT PROGRAM MODIFICATION

Subregion: Western

Program: CMAQ \_\_\_\_\_ STP-MM \_\_\_\_\_ Transit \_\_\_\_\_ Other Traffic Control Devices

Type of Modification: Administrative X RTC Action \_\_\_\_\_ STIP Revision X

Modification Number: 96-143

NCTCOG Project Code: N/A

NCTCOG TIP Page Number(s): N/A

TxDOT Control Section Job Number(s): N/A

Project Type and Location: TxDOT, Fort Worth (North Richland Hills)--F.M. 1938 @ Watauga Road; traffic signals

Original Funded Amount: FY97--\$60,000 total (\$60,000 State)

Estimated Construction Cost: N/A Percent: N/A

Construction Bid Price: N/A Percent: N/A

Request: Project being identified as component of lump sum entry (CSJ 0902-00-906) in 1996 TIP

Comments/Conditions: No impact on financial constraint; no air quality conformity requirements are impacted by this modification; contingent on TxDOT approval (see below)

Approved By:

Michael R. Morris  
Michael Morris, P.E.  
Director of Transportation  
NCTCOG

6/3/96  
Date

The following signature authorizes:

- \_\_\_\_\_ additional Metropolitan Planning Organization (MPO) allocated funds to be moved into Year One.
- X modification to a project funded through a TxDOT-selected program.

Approved By:

\_\_\_\_\_  
Charles W. Heald, P.E.  
District Engineer  
TxDOT, Fort Worth District

\_\_\_\_\_  
Date

1996 TRANSPORTATION IMPROVEMENT PROGRAM MODIFICATION

Subregion: Western

Program: CMAQ \_\_\_\_\_ STP-MM \_\_\_\_\_ Transit \_\_\_\_\_ Other Traffic Control Devices

Type of Modification: Administrative X RTC Action \_\_\_\_\_ STIP Revision X

Modification Number: 96-144

NCTCOG Project Code: N/A

NCTCOG TIP Page Number(s): N/A

TxDOT Control Section Job Number(s): 0008-13-184

Project Type and Location: TxDOT, Fort Worth (Fort Worth)—I.H. 820 @ Berry Street;  
traffic signals

Original Funded Amount: FY97--\$69,000 total (\$69,000 State)

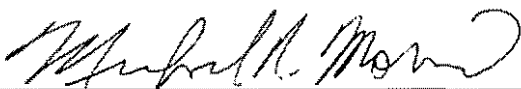
Estimated Construction Cost: N/A Percent: N/A

Construction Bid Price: N/A Percent: N/A

Request: Project being identified as component of lump sum entry (CSJ 0902-00-906)  
in 1996 TIP

Comments/Conditions: No impact on financial constraint; no air quality conformity  
requirements are impacted by this modification; contingent on TxDOT approval (see  
below)

Approved By:



Michael Morris, P.E.  
Director of Transportation  
NCTCOG

6/3/96  
Date

The following signature authorizes:

\_\_\_\_\_ additional Metropolitan Planning Organization (MPO) allocated funds to be moved  
into Year One.

X modification to a project funded through a TxDOT-selected program.

Approved By:

\_\_\_\_\_  
Charles W. Heald, P.E.  
District Engineer  
TxDOT, Fort Worth District

\_\_\_\_\_  
Date

1996 TRANSPORTATION IMPROVEMENT PROGRAM MODIFICATION

Subregion: Western

Program: CMAQ \_\_\_\_\_ STP-MM \_\_\_\_\_ Transit \_\_\_\_\_ Other Traffic Control Devices \_\_\_\_\_

Type of Modification: Administrative  X  RTC Action \_\_\_\_\_ STIP Revision  X

Modification Number: 96-145

NCTCOG Project Code: N/A

NCTCOG TIP Page Number(s): N/A

TxDOT Control Section Job Number(s): 0019-01-114

Project Type and Location: TxDOT, Fort Worth (Joshua)—S.H. 174 @ Country Club Drive; traffic signals

Original Funded Amount: FY97--\$50,000 total (\$50,000 State)


Estimated Construction Cost: N/A Percent: N/A

Construction Bid Price: N/A Percent: N/A

Request: Project being identified as component of lump sum entry (CSJ 0902-00-906) in 1996 TIP

Comments/Conditions: No impact on financial constraint; no air quality conformity requirements are impacted by this modification; contingent on TxDOT approval (see below)

Approved By:

  
\_\_\_\_\_  
Michael Morris, P.E.  
Director of Transportation  
NCTCOG

6/3/96  
Date

The following signature authorizes:

- \_\_\_\_\_ additional Metropolitan Planning Organization (MPO) allocated funds to be moved into Year One.
- X  modification to a project funded through a TxDOT-selected program.

Approved By:

\_\_\_\_\_  
Charles W. Heald, P.E.  
District Engineer  
TxDOT, Fort Worth District

\_\_\_\_\_  
Date

1996 TRANSPORTATION IMPROVEMENT PROGRAM MODIFICATION

Subregion: Western

Program: CMAQ \_\_\_\_\_ STP-MM \_\_\_\_\_ Transit \_\_\_\_\_ Other Traffic Control Devices

Type of Modification: Administrative X RTC Action \_\_\_\_\_ STIP Revision X

Modification Number: 96-146

NCTCOG Project Code: N/A

NCTCOG TIP Page Number(s): N/A

TxDOT Control Section Job Number(s): 0718-02-038

Project Type and Location: TxDOT, Fort Worth (Saginaw)--F.M. 156 @ McElroy/Watauga Road; traffic signals

Original Funded Amount: FY97--\$50,000 total (\$50,000 State)

Estimated Construction Cost: N/A Percent: N/A

Construction Bid Price: N/A Percent: N/A

Request: Project being identified as component of lump sum entry (CSJ 0902-00-906) in 1996 TIP

Comments/Conditions: No impact on financial constraint; no air quality conformity requirements are impacted by this modification; contingent on TxDOT approval (see below)

Approved By:

Michael Morris  
Michael Morris, P.E.  
Director of Transportation  
NCTCOG

6/3/96  
Date

The following signature authorizes:

- \_\_\_\_\_ additional Metropolitan Planning Organization (MPO) allocated funds to be moved into Year One.
- X modification to a project funded through a TxDOT-selected program.

Approved By:

\_\_\_\_\_  
Charles W. Heald, P.E.  
District Engineer  
TxDOT, Fort Worth District

\_\_\_\_\_  
Date

1996 TRANSPORTATION IMPROVEMENT PROGRAM MODIFICATION

Subregion: Western

Program: CMAQ \_\_\_\_\_ STP-MM \_\_\_\_\_ Transit \_\_\_\_\_ Other Traffic Control Devices

Type of Modification: Administrative X RTC Action \_\_\_\_\_ STIP Revision X

Modification Number: 96-147

NCTCOG Project Code: N/A

NCTCOG TIP Page Number(s): N/A

TxDOT Control Section Job Number(s): 0902-00-048

Project Type and Location: TxDOT, Fort Worth--Various non-Interstate highways in District;  
replace guide signs

Original Funded Amount: FY97--\$300,000 total (\$300,000 State)

Estimated Construction Cost: N/A

Percent: N/A

Construction Bid Price: N/A

Percent: N/A

Request: Project being identified as component of lump sum entry (CSJ 0902-00-906)  
in 1996 TIP

Comments/Conditions: No impact on financial constraint; no air quality conformity  
requirements are impacted by this modification; contingent on TxDOT approval (see  
below)

Approved By:

  
\_\_\_\_\_

Michael Morris, P.E.  
Director of Transportation  
NCTCOG

6/3/96  
Date

The following signature authorizes:

- \_\_\_\_\_ additional Metropolitan Planning Organization (MPO) allocated funds to be moved into Year One.
- X modification to a project funded through a TxDOT-selected program.

Approved By:

\_\_\_\_\_  
Charles W. Heald, P.E.  
District Engineer  
TxDOT, Fort Worth District

\_\_\_\_\_  
Date

1996 TRANSPORTATION IMPROVEMENT PROGRAM MODIFICATION

Subregion: Western

Program: CMAQ  X  STP-MM \_\_\_\_\_ Transit \_\_\_\_\_ Other \_\_\_\_\_

Type of Modification: Administrative  X  RTC Action \_\_\_\_\_ STIP Revision \_\_\_\_\_

Modification Number: 96-149

NCTCOG Project Code: 4005

NCTCOG TIP Page Number(s): VII-7 and VII-8

TxDOT Control Section Job Number(s): 2374-05-048 and 2374-05-049

Project Type and Location: Arlington--Matlock Road @ I.H. 20; intersection improvements

Original Funded Amount: FY96--\$123,295 total (\$68,058 federal, \$17,015 State, and \$38,222 local)

Estimated Construction Cost:

Percent:

Construction Bid Price: \$159,224

Percent: 29%

Request: Increase authorized funding amount by \$35,929 total (\$19,834 federal, \$4,958 State, and \$11,137 local) to \$159,224 total (\$87,892 federal, \$21,973 State, and \$49,359 local) for cost overrun on construction bid price

Comments/Conditions: No impact on financial constraint; no air quality conformity requirements impacted by this modification; contingent on TxDOT approval (see below)

Approved By:



Michael Morris, P.E.  
Director of Transportation  
NCTCOG

6/14/96  
Date

The following signature authorizes:

- X  additional Metropolitan Planning Organization (MPO) allocated funds to be moved into Year One.
- \_\_\_\_\_ modification to a project funded through a TxDOT-selected program.

Approved By:

\_\_\_\_\_  
Charles W. Heald, P.E.  
District Engineer  
TxDOT, Fort Worth District

\_\_\_\_\_  
Date

1996 TRANSPORTATION IMPROVEMENT PROGRAM MODIFICATION

Subregion: Eastern

Program: CMAQ \_\_\_\_\_ STP-MM X Transit \_\_\_\_\_ Other \_\_\_\_\_

Type of Modification: Administrative \_\_\_\_\_ RTC Action X STIP Revision \_\_\_\_\_

Modification Number: 96-148

NCTCOG Project Code: 776

NCTCOG TIP Page Number(s): VII-28

TxDOT Control Section Job Number(s): 0047-07-156

Project Type and Location: Dallas--U.S. 75 from I.H. 635 to Dallas CBD; surveillance

Original Funded Amount: FY96--\$254,000 total (\$203,200 federal and \$50,800 State)  
FY97--\$276,000 total (\$220,800 federal and \$55,200 State)

Estimated Construction Cost: N/A

Percent: N/A

Construction Bid Price: N/A

Percent: N/A

Request: Move funds programmed for FY97 to FY96 for surveillance on U.S. 75 from Woodall Rodgers to Midpark Road

Comments/Conditions: Current year financial constraint being balanced against CMAQ projects anticipated to carry over; no air quality conformity requirements are impacted by this modification; contingent on TxDOT approval (see below)

Approved By:



Michael Morris, P.E.  
Director of Transportation  
NCTCOG

6/13/96

Date

The following signature authorizes:

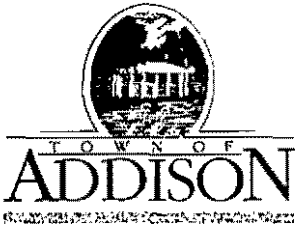
- X additional Metropolitan Planning Organization (MPO) allocated funds to be moved into Year One.
- \_\_\_\_\_ modification to a project funded through a TxDOT-selected program.

Approved By:

\_\_\_\_\_  
Jay Nelson, P.E.  
District Engineer  
TxDOT, Dallas District

\_\_\_\_\_  
Date





**PUBLIC WORKS DEPARTMENT**

Post Office Box 144 Addison, Texas 75001

(214) 450-2871

16801 Westgrove

August 22, 1996

Mr. Ivan Nicodemus, P.E.  
Parsons Brinckerhoff  
CMAQ Program Office  
1701 N. Market Street  
Suite 410  
Dallas, Texas 75202

Re: Dallas County CMAQ Project No. 12

Dear Ivan:

Enclosed is the concurrence letter for the project executed by the Town. Also, enclosed is a copy of the warrant study for the proposed traffic signal at the Midway/Boyington/Dooley intersection. The Town requests that the signal be added to the scope of the project for this intersection.

If you have any questions please call me at 450-2879.

Sincerely,

David Nighswonger, P.E.  
Public Works Engineer

Enclosures: 1. Concurrence Letter  
2. Warrant Study for signal at Midway/Boyinton/Dooley

CONCURRENCE  
PROJECT #12

I have reviewed the Scope of Work for the proposed Congestion Mitigation Air Quality (CMAQ) Program intersection improvement at the following locations:

Location	Budget Amount	City's contribution
Midway Rd. at Spring Valley Rd.	\$1,750,000	\$0
Midway Rd. at Proton Rd.	\$115,000	\$0
Midway Rd. at Beltway Dr.	\$ 55,000	\$0
Midway Rd. at Lindberg Dr.	\$105,000	\$0
Midway Rd. at Boyington Dr./Dooley Rd.	\$155,000	\$0
Midway Rd. at Keller Springs Rd.	\$530,000	\$0

Improvements at midway/Boyington/Dooley to include new traffic signal



I concur with the scope of work outlined in the attached Design Concept Drawings, please accept this as the City's request to forward this material through the Dallas County CMAQ Program to TxDOT for implementation.

*John Baumgartner*  
John Baumgartner, P.E.  
Director of Transportation  
Town of Addison

*8-22-96*  
Date Signed

After signing, please return to:  
Parsons Brinckerhoff  
CMAQ Program Office  
1701 N. Market Street  
Suite 410  
Dallas, Texas 75202

Barton-Aschman Associates, Inc.  
5435 Bell Line Road, Suite 199 • Dallas, Texas 75240 • (214) 991-1300 • Fax: (214) 430-9361

## MEMORANDUM

TO: John Baumgartner, Town of Addison

FROM: Lolly Pond, Barton-Aschman Associates, Inc. *L. Pond*

DATE: June 14, 1995

SUBJECT: Signal Warrant Studies at Midway and Boyington/Dooley

---

The purpose of this memorandum is to document the findings of a signal warrant analysis conducted at the intersection of Midway and Boyington/Dooley.

The Texas Manual on Uniform Traffic Control Devices (TMUTCD) sets forth certain conditions by which a signal may be warranted. These conditions consider the following:

- (1) The traffic volumes on the main and side streets,
- (2) Excessive vehicle delay
- (3) Pedestrian volumes,
- (4) School crossings,
- (5) Progressive movement of traffic,
- (6) Accident experience,
- (7) Organization of traffic flow networks,

Barton-Aschman Associates, Inc. conducted directional 24-hour vehicular counts and AM and PM peak hour counts at the study intersection. A site investigation was also completed. Analysis of the intersection was then completed using PC-Warrants, a computerized software package that evaluates the twelve signal warrants stated in the TMUTCD. The complete results of the signal warrant analysis are included with this memo and can be summarized as follows:

Warrant 1- Minimum Vehicular volumes	NOT SATISFIED
Warrant 2 - Interruption of Continuous Traffic	NOT SATISFIED

J. Baumgartner  
June 14, 1995  
page 2

- |  |               |
|--|---------------|
| Warrant 3 - Minimum Pedestrian Volumes   | NOT SATISFIED |
| There were less than ten pedestrians observed during the AM and PM peak hours. Pedestrians must exceed 150 for each of any four hours to meet this warrant.  |               |
| Warrant 4 - School Crossing  | NOT SATISFIED |
| Warrant 5 - Progressive Movement   | SATISFIED     |
| The study intersection is far enough away from other signalized intersections that it would not create a problem with progression if signalized. There would be interconnect costs associated in addition to the costs of signal construction. A coordination problem could be an issue because the signal at Keller Springs is under Carrollton's jurisdiction. |               |
| Warrant 6 - Accident Experience  | NOT SATISFIED |
| Police records report only six accidents at this intersection since January of 1994. Only one of these accidents might have been preventable if a signal had been installed at this intersection. This accident involved two side street vehicles attempting to make left turns at the same time.  |               |
| Warrant 7 - System Warrant   | NOT SATISFIED |
| Warrant 8 - Combination of Warrants  | NOT SATISFIED |
| Warrant 9 - Four Hour Volumes  | SATISFIED     |
| Warrant 10 - Peak Hour Delay   | NOT SATISFIED |
| Warrant 11 - Peak Hour Volume  | SATISFIED     |
| Warrant 12 - Warrant Volumes   | SATISFIED     |

The intersection operates today at an acceptable level of service and performance. There are no significant delays occurring during the peak hours. Visibility is adequate.

A review of this information indicates that the study intersection meets four of the twelve TMUTCD signal warrants at this time. These same warrants could probably be met at many intersections in the Town of Addison today.

**PC-Warrants Traffic Signal Warrant Analysis, Version 3.03**

Warrant Study Data File: A:\MIDDOOL.WAR; Time of Report: 06/14/1995; 09:59:29

**Major Street Approaches:**

Northbound:

*Midway Road*

Data File: No Count Defined  
Count Type: None. Count Date: 6/ 7/95  
Number of Lanes: 2  
Approach Speed: 40  
Total Approach Traffic: 20995

Southbound:

*Midway Road*

Data File: No Count Defined  
Count Type: None. Count Date: 6/ 7/95  
Number of Lanes: 2  
Approach Speed: 40  
Total Approach Traffic: 18155

**Minor Street Approaches:**

Eastbound:

*Boyington*

Data File: No Count Defined  
Count Type: None. Count Date: 6/ 7/95  
Number of Lanes: 1  
Approach Speed: 30  
Total Approach Traffic: 1047

Westbound:

*Dooley*

Data File: No Count Defined  
Count Type: None. Count Date: 6/ 7/95  
Number of Lanes: 1  
Approach Speed: 30  
Total Approach Traffic: 446

**Warrant Summary:**

*Urban values apply.*

**Warrant 1 - Minimum Vehicular Volumes**

NOT SATISFIED. Required values reached for 0 hours. Criteria--Main St.: 600; Side St.: See Volume Summary.

**Warrant 2 - Interruption of Continuous Traffic**

NOT SATISFIED. Required values reached for 6 hours. Criteria--Main St.: 900; Side St.: See Volume Summary.

**Warrant 3 - Minimum Pedestrian Volumes**

NOT SATISFIED. 8th-High Hour--Pedestrians: 0. Criteria--Pedestrians: 150; Vehicles: 1000.

**Warrant 4 - School Crossing**

NOT APPLICABLE. Gap data has not been defined.

**Warrant 5 - Progressive Movement**

SATISFIED for the following approach(es):

Northbound: 1600 feet to nearest coordinated signal.

Southbound: 2300 feet to nearest coordinated signal.

**Warrant 6 - Accident Experience**

NOT SATISFIED. 1 correctable accidents is fewer than required 5.

Correctable Accidents: 1; Right Angle Accidents: 0; Left Turn Accidents: 2; Other Accidents: 4.

**Warrant 7 - Systems Warrant**

NOT SATISFIED. At least one street has no major approaches. Peak hour total entering volume: 3930

NS - Approaches which are part of the principal through traffic roadway network.

NS - Approaches which connect areas of principal traffic generation.

- Approaches which include rural or suburban highways outside, entering or traversing a city.

- Approaches which have surface street freeway or expressway ramp terminals.

NS - Approaches which appear as a major route in an official transportation plan.

**Warrant 8 - Combination of Warrants**

NOT SATISFIED. Required values reached for 0 hours. Criteria--Main: 720; Side: See Volume Summary.

**Warrant 9 - Four Hour Volumes**

SATISFIED for 6 hours.

**Warrant 10 - Peak Hour Delay**

NOT SATISFIED. 0.43 veh-hrs delay is lower than required 4 veh-hrs.

Criteria--Main St.: 800 (4 approaches), 650 (3 approaches); Side St.: 100.

**Warrant 11 - Peak Hour Volume**

SATISFIED for 1 hours.

**Warrant 12 - Warrant Volumes for Traffic Actuated Signals (Texas Only)**

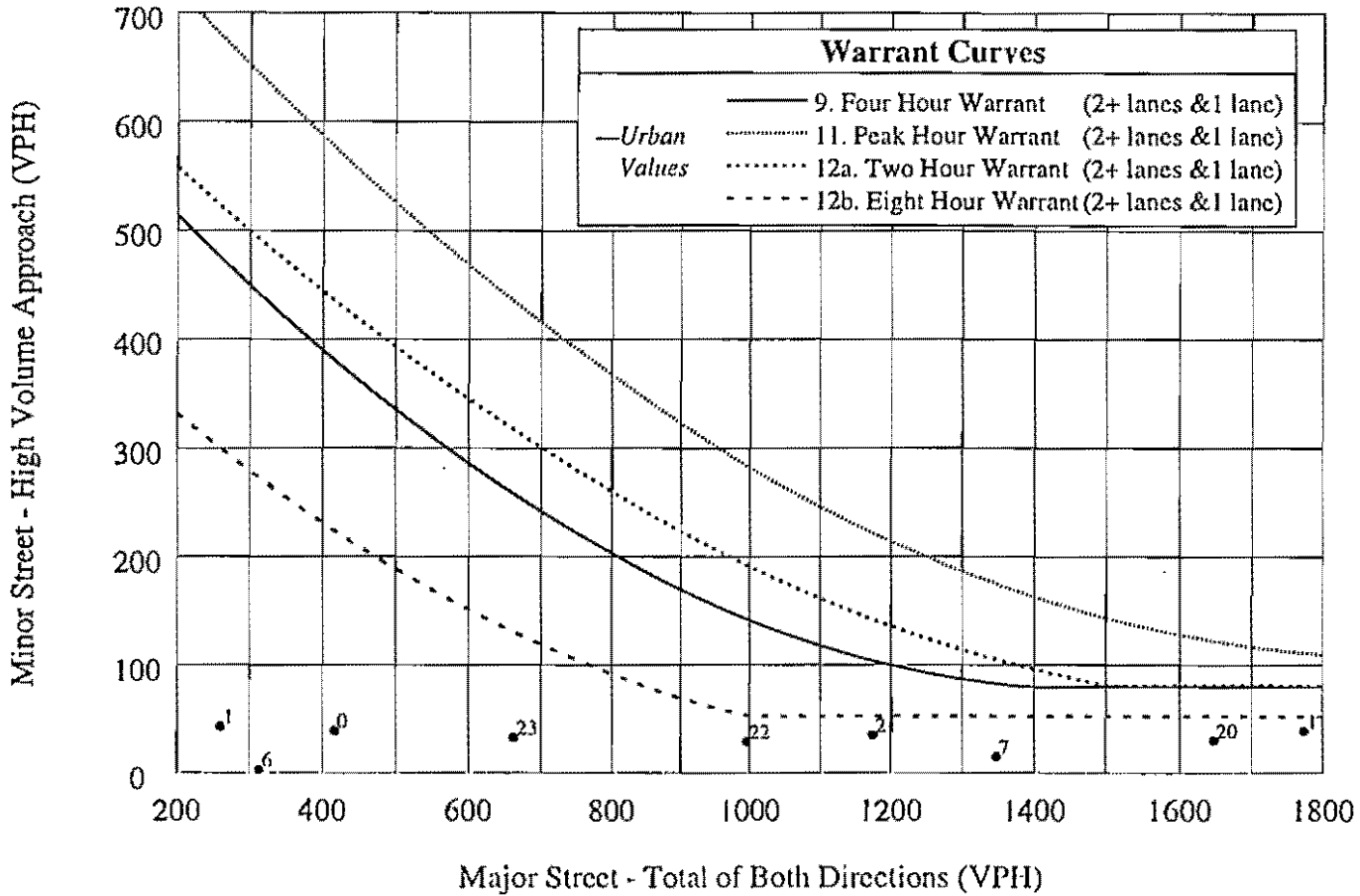
SATISFIED:

12a. Two Hour condition is satisfied for 5 hours.

12b. Eight Hour condition is satisfied for 7 hours.

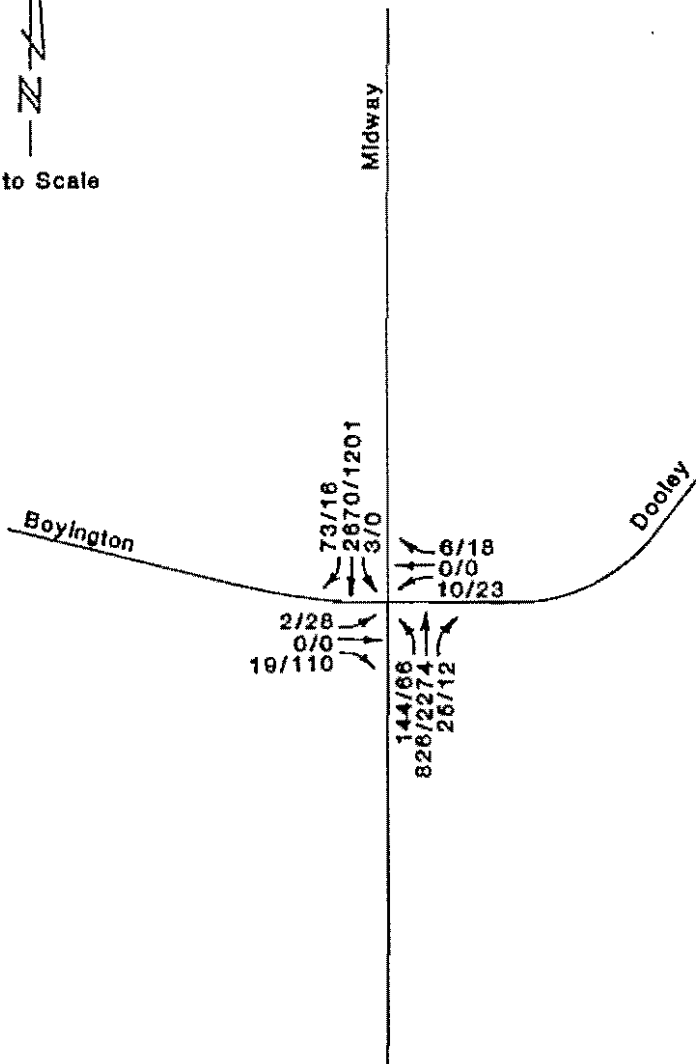
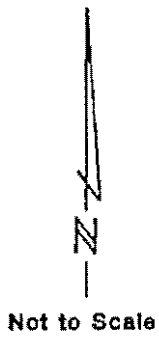
PC-Warrants Traffic Signal Warrant Analysis, Version 3.03

Warrant Study Data File: A:\MIDDOOL.WAR; Time of Report: 06/14/1995; 09:59:29



Analysis of 8-Hour Volume Warrants (Criteria refers to side street values for that hour):

Hour Begin	Main (Total)	Side Vol.	Dir.	Rank	Warrant 1 Meets? Criteria	Warrant 2 Meets? Criteria	Warrant 8 Meets? Criteria
0	416	39	E	11	150	75	120
1	260	43	E	10	150	75	120
2	91	7	E	20	150	75	120
3	77	7	E	21	150	75	120
4	55	4	E	22	150	75	120
5	88	4	W	23	150	75	120
6	313	3	E	24	150	75	120
7	1347	15	E	19	MAIN 150	MAIN 75	MAIN 120
8	3324	23	E	18	MAIN 150	MAIN 75	MAIN 120
9	3256	33	E	14	MAIN 150	MAIN 75	MAIN 120
10	1996	48	E	8	MAIN 150	MAIN 75	MAIN 120
11	1774	39	E	12	MAIN 150	MAIN 75	MAIN 120
12	2375	80	E	5	MAIN 150	--BOTH-- 75	MAIN 120
13	2947	94	E	3	MAIN 150	--BOTH-- 75	MAIN 120
14	2580	47	E	9	MAIN 150	MAIN 75	MAIN 120
15	2249	60	E	7	MAIN 150	MAIN 75	MAIN 120
16	2272	77	E	6	MAIN 150	--BOTH-- 75	MAIN 120
17	2763	96	E	2	MAIN 150	--BOTH-- 75	MAIN 120
18	3785	117	E	1	MAIN 150	--BOTH-- 75	MAIN 120
19	2702	86	E	4	MAIN 150	--BOTH-- 75	MAIN 120
20	1647	30	E	16	MAIN 150	MAIN 75	MAIN 120
21	1175	35	E	13	MAIN 150	MAIN 75	MAIN 120
22	996	29	E	17	MAIN 150	MAIN 75	MAIN 120
23	662	33	E	15	MAIN 150	75	120



A.M. Peak Hour  
 P.M. Peak Hour  
 XXX/XXX

EXISTING A.M. & P.M. PEAK HOUR  
TRAFFIC VOLUMES



**METROCOUNT**

Traffic Data Collection

**TURNING MOVEMENT COUNT SUMMARY**

LOCATION: Midway & Dooley/Boyington

DATE: 6-6-95

OBSERVER(S): Hope Higinbotham

TIME STARTS	from the NORTH on Midway			from the EAST on Dooley			from the SOUTH on Midway			from the WEST on Boyington			Total
	RT	THRU	LT	RT	THRU	LT	RT	THRU	LT	RT	THRU	LT	
7:00	5	436	0	1	0	1	2	113	26	5	0	1	590
7:15	5	588	0	0	0	0	2	143	29	1	0	0	768
7:30	13	721	1	0	0	5	4	179	29	3	0	1	956
7:45	26	723	0	3	0	2	12	233	29	6	0	1	1035
8:00	18	663	2	3	0	2	2	194	34	4	0	0	922
8:15	16	563	0	0	0	1	7	220	52	6	0	0	865
8:30	17	500	0	0	0	5	10	199	40	7	1	0	779
8:45	14	444	0	3	0	4	6	212	29	2	0	0	714
Peak Hour	73	2670	3	6	0	10	25	826	144	19	0	2	3778
4:00	2	233	0	0	0	5	4	350	11	19	0	5	629
4:15	2	226	0	0	0	7	4	326	13	11	0	4	593
4:30	4	256	0	4	1	10	7	449	7	22	0	7	767
4:45	5	249	0	10	0	8	0	463	16	21	0	6	778
5:00	6	339	0	3	0	3	3	576	15	34	0	7	986
5:15	5	259	0	4	0	5	5	579	16	26	0	8	907
5:30	4	317	0	6	0	9	1	607	16	35	0	10	1005
5:45	1	286	0	5	0	6	3	512	19	15	0	1	848
Peak Hour	16	1201	0	18	0	23	12	2274	66	110	0	26	3746



Volume Count Report

Generated by MSC3000 Version 2.01 Copyright 1990-1992 Mitron Systems Corporation

Location ..... MIDWAY @ BOYINGTON/DOOLEY. S. APPR. NB  
Location Code ..... 1  
County ..... DALLAS  
Recorder Set ..... 06/05/95 12:45  
Recording Start ... 06/05/95 14:00  
Recording End ..... 06/06/95 14:00  
Sample Time ..... 15 Minutes  
Operator Number ... 13  
Machine Number .... 1  
Channel ..... 1  
Divide By ..... 2  
Summation ..... No  
Two-Way ..... No

Monday 06/05/95 Channel: 1 Direction: N

<u>1500</u>	<u>1600</u>	<u>1700</u>	<u>1800</u>	<u>1900</u>	<u>2000</u>	<u>2100</u>	<u>2200</u>	<u>2300</u>	<u>2400</u>	<u>0100</u>	<u>0200</u>	<u>0300</u>	<u>0400</u>	<u>0500</u>	<u>0600</u>	<u>0700</u>	<u>0800</u>	<u>0900</u>	<u>1000</u>	<u>1100</u>	<u>1200</u>	<u>1300</u>	<u>1400</u>	<u>Totals</u>
1259	1300	1827	2603	1795	1007	764	716	449	304	192	64	60	34	37	133	428	892	1103	896	893	1241	1589	1409	20995
349	298	385	667	581	273	251	205	137	87	92	23	18	6	11	19	57	166	269	249	231	283	393	378	
287	322	382	696	497	257	170	190	110	85	46	15	13	10	9	19	82	187	274	227	233	288	415	355	
326	333	528	586	406	257	171	150	85	69	31	14	19	8	7	33	129	247	299	234	197	341	374	311	
297	347	532	654	321	220	172	171	117	63	23	12	10	10	10	62	160	292	261	186	232	329	407	365	

AM Peak Hour ..... 11:00 to 12:00 (1241 vehicles)  
AM Peak Hour Factor ..... 91.0%  
PM Peak Hour ..... 17:00 to 18:00 (2603 vehicles)  
PM Peak Hour Factor ..... 93.5%

Volume Count Report

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Location ..... MIDWAY @ BOYINGTON/DOOLEY. N. APPR. SB  
Location Code ..... 3  
County ..... DALLAS  
Recorder Set ..... 06/05/95 13:00  
Recording Start ... 06/05/95 14:00  
Recording End ..... 06/06/95 14:00  
Sample Time ..... 15 Minutes  
Operator Number ... 13  
Machine Number .... 3  
Channel ..... 1  
Divide By ..... 2  
Summation ..... No  
Two-Way ..... No

Monday 06/05/95 Channel: 1 Direction: S

<u>1500</u>	<u>1600</u>	<u>1700</u>	<u>1800</u>	<u>1900</u>	<u>2000</u>	<u>2100</u>	<u>2200</u>	<u>2300</u>	<u>2400</u>	<u>0100</u>	<u>0200</u>	<u>0300</u>	<u>0400</u>	<u>0500</u>	<u>0600</u>	<u>0700</u>	<u>0800</u>	<u>0900</u>	<u>1000</u>	<u>1100</u>	<u>1200</u>	<u>1300</u>	<u>1400</u>	<u>Totals</u>
990	972	936	1182	907	640	411	280	213	112	68	27	17	21	51	180	919	2432	2153	1100	881	1134	1358	1171	18155
256	254	226	343	233	168	125	78	64	31	20	9	7	5	12	24	85	415	647	314	212	224	293	320	
253	233	228	286	245	189	107	79	66	36	13	12	6	4	9	27	146	613	571	278	231	279	358	286	
250	258	240	317	230	148	96	63	39	26	26	4	2	3	13	56	258	720	514	248	224	322	357	286	
231	227	242	236	199	135	83	60	44	19	9	2	2	9	17	73	430	684	421	260	214	309	350	279	

AM Peak Hour ..... 07:15 to 08:15 (2664 vehicles)  
AM Peak Hour Factor ..... 92.5%  
PM Peak Hour ..... 12:15 to 13:15 (1385 vehicles)  
PM Peak Hour Factor ..... 96.7%

**Volume Count Report**

Generated by MSC3000 Version 2.01 Copyright 1990-1992 Mitron Systems Corporation

Location ..... MIDWAY @ BOYINGTON/DOOLEY, W. APPR. EB  
 Location Code ..... 444  
 County ..... DALLAS  
 Recorder Set ..... 06/05/95 13:06  
 Recording Start ... 06/05/95 14:00  
 Recording End ..... 06/06/95 14:00  
 Sample Time ..... 15 Minutes  
 Operator Number ... 13  
 Machine Number .... 4  
 Channel ..... 1  
 Divide By ..... 2  
 Summation ..... No  
 Two-Way ..... No

Monday 06/05/95 Channel: 1 Direction: E

1500	1600	1700	1800	1900	2000	2100	2200	2300	2400	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	Totals
60	77	96	117	86	30	35	29	33	39	43	7	7	4	2	3	15	23	33	48	39	80	94	47	1047
17	13	22	38	36	12	8	13	15	16	35	2	5	0	2	1	3	5	8	14	13	11	27	17	
12	20	25	31	15	8	3	3	3	5	2	4	2	2	0	1	1	5	8	13	9	18	22	13	
22	29	33	32	23	5	19	7	5	6	5	1	0	2	0	0	3	7	13	12	7	27	23	6	
9	15	16	16	12	5	5	6	10	12	1	0	0	0	0	1	8	6	4	9	10	24	22	11	

AM Peak Hour ..... 11:00 to 12:00 (80 vehicles)  
 AM Peak Hour Factor ..... 74.1%  
 PM Peak Hour ..... 16:30 to 17:30 (118 vehicles)  
 PM Peak Hour Factor ..... 77.6%

Volume Count Report

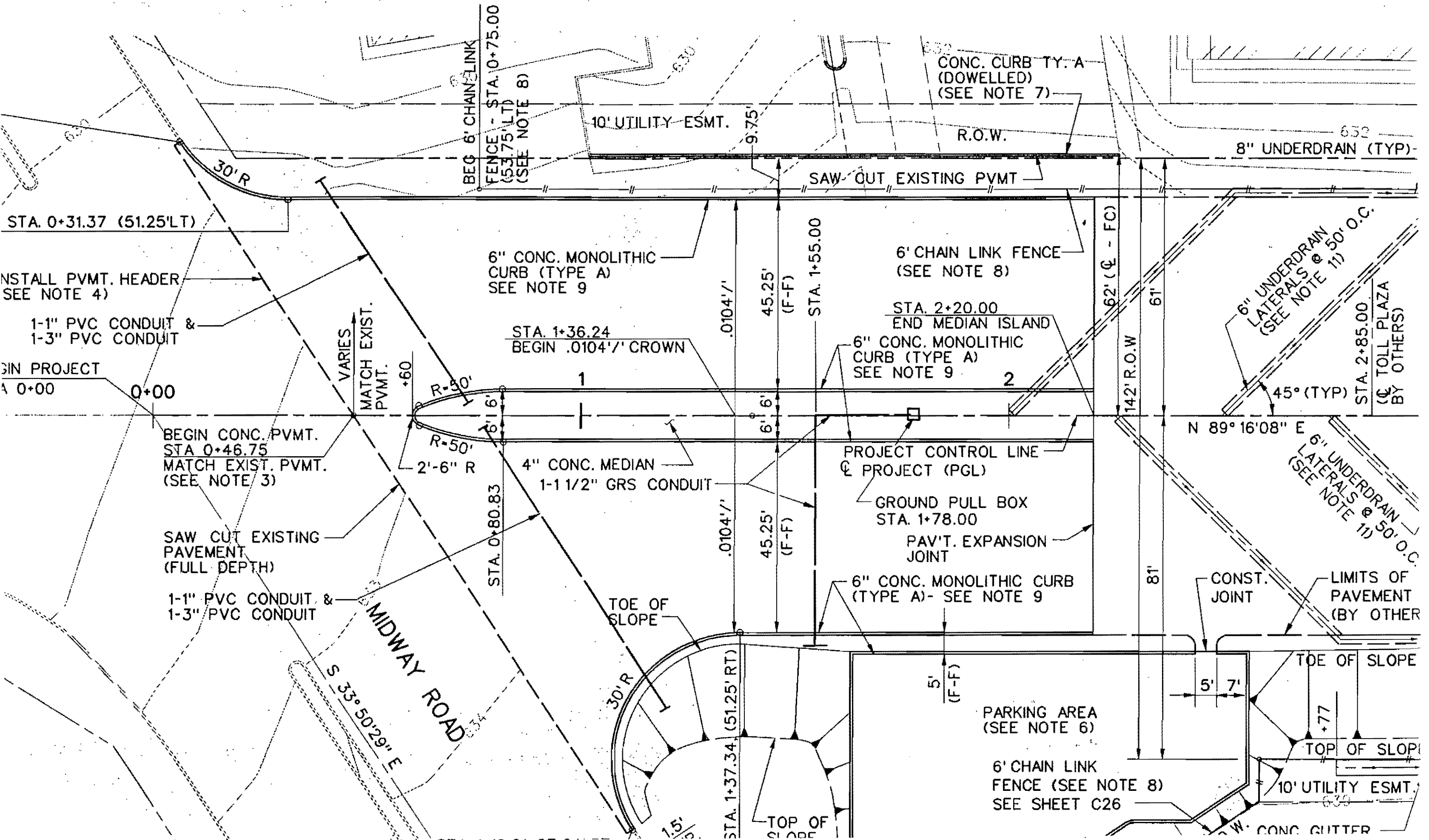
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Location ..... MIDWAY @ BOYINGTON/DOOLEY, E. APPR. WB  
 Location Code ..... 2  
 County ..... DALLAS  
 Recorder Set ..... 06/05/95 12:51  
 Recording Start ... 06/05/95 14:00  
 Recording End ..... 06/06/95 14:00  
 Sample Time ..... 15 Minutes  
 Operator Number ... 13  
 Machine Number .... 2  
 Channel ..... 1  
 Divide By ..... 2  
 Summation ..... No  
 Two-Way ..... No

Monday 06/05/95 Channel: 1 Direction: W

1500	1600	1700	1800	1900	2000	2100	2200	2300	2400	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	Totals
37	31	41	28	27	11	21	20	9	1	3	1	3	2	4	1	3	12	21	23	25	37	49	36	446
10	12	10	13	4	4	8	4	3	0	2	0	3	0	2	0	0	2	5	3	10	19	5	6	
11	7	3	4	10	4	5	12	2	0	1	0	0	1	0	1	0	0	1	4	4	3	14	13	
10	7	17	6	6	0	3	0	1	1	0	0	0	1	2	0	2	8	5	10	4	9	15	10	
6	5	11	5	7	3	5	4	3	0	0	1	0	0	0	0	1	2	10	6	7	6	15	7	

AM Peak Hour ..... 10:45 to 11:45 (38 vehicles)  
 AM Peak Hour Factor ..... 50.0%  
 PM Peak Hour ..... 12:15 to 13:15 (50 vehicles)  
 PM Peak Hour Factor ..... 83.3%



STA. 0+31.37 (51.25'LT)

INSTALL PVMT. HEADER  
(SEE NOTE 4)

1-1" PVC CONDUIT &  
1-3" PVC CONDUIT

BEGIN PROJECT  
0+00

0+00

BEGIN CONC. PVMT.  
STA 0+46.75  
MATCH EXIST. PVMT.  
(SEE NOTE 3)

SAW CUT EXISTING  
PAVEMENT  
(FULL DEPTH)

1-1" PVC CONDUIT &  
1-3" PVC CONDUIT

MIDWAY ROAD  
S 33° 50' 29" E

BEG 6' CHAIN LINK  
FENCE - STA. 0+75.00  
(53.75'LT)  
(SEE NOTE 8)

10' UTILITY ESMT.

CONC. CURB TY. A  
(DOWELLED)  
(SEE NOTE 7)

R.O.W.

8" UNDERDRAIN (TYP)

SAW CUT EXISTING PVMT

6" CONC. MONOLITHIC  
CURB (TYPE A)  
SEE NOTE 9

6' CHAIN LINK FENCE  
(SEE NOTE 8)

STA. 1+36.24  
BEGIN .0104'/' CROWN

STA. 2+20.00  
END MEDIAN ISLAND

6" CONC. MONOLITHIC  
CURB (TYPE A)  
SEE NOTE 9

6" UNDERDRAIN  
LATERALS @ 50' O.C.  
(SEE NOTE 11)

STA. 2+85.00  
(TOLL PLAZA  
BY OTHERS)

VARIES  
MATCH EXIST.  
PVMT.

R=30'

R=50'

2'-6" R

STA. 0+80.83

4" CONC. MEDIAN  
1-1 1/2" GRS CONDUIT

PROJECT CONTROL LINE  
PROJECT (PGL)

GROUND PULL BOX  
STA. 1+78.00

PAV'T. EXPANSION  
JOINT

6" CONC. MONOLITHIC CURB  
(TYPE A) - SEE NOTE 9

6" UNDERDRAIN  
LATERALS @ 50' O.C.  
(SEE NOTE 11)

LIMITS OF  
PAVEMENT  
(BY OTHER)

TOE OF  
SLOPE

STA. 1+37.34 (51.25' RT)

5'  
(F-F)

PARKING AREA  
(SEE NOTE 6)

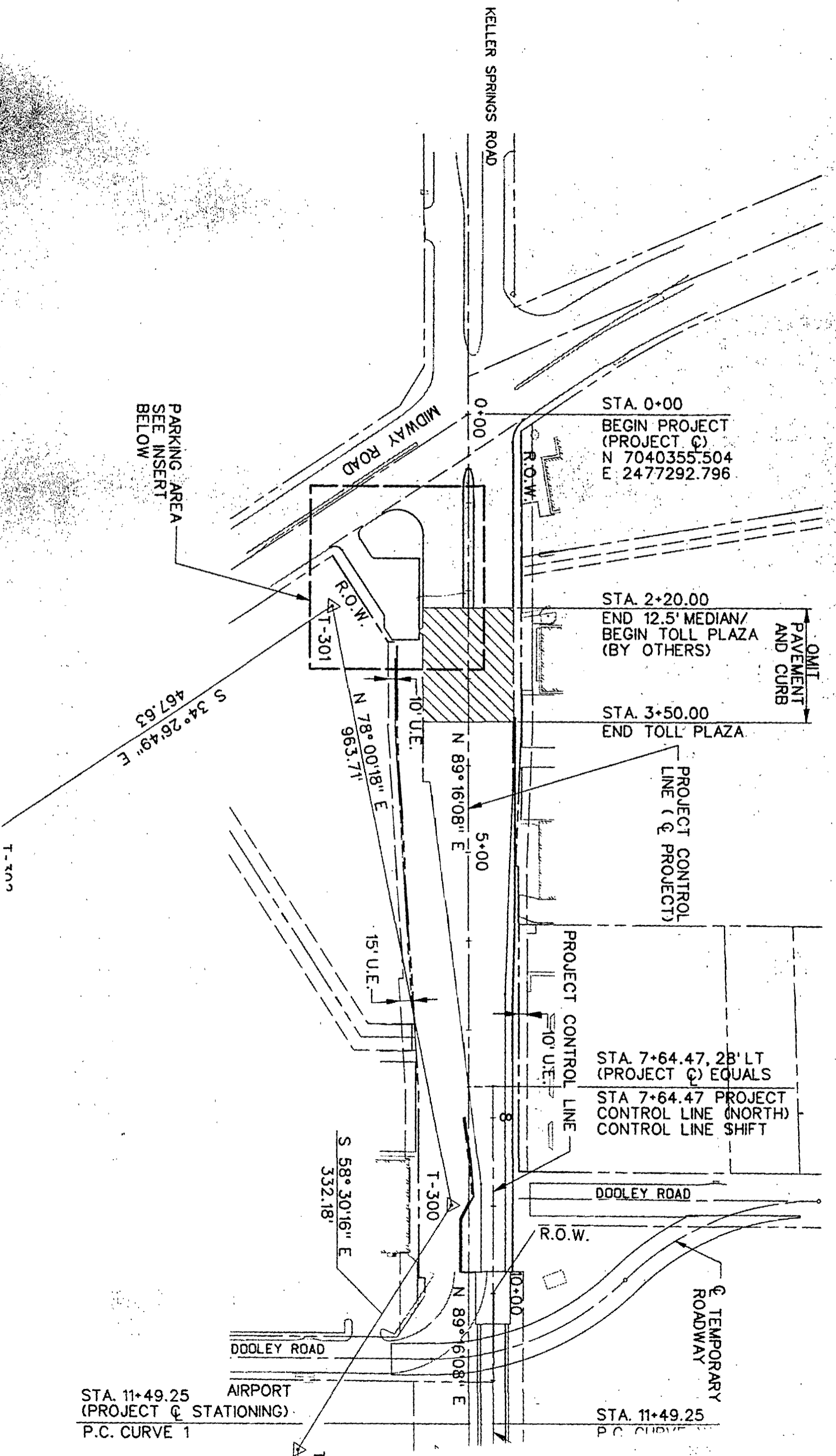
6' CHAIN LINK  
FENCE (SEE NOTE 8)  
SEE SHEET C26

TOE OF SLOPE

TOP OF SLOPE

10' UTILITY ESMT.

CONC. GUTTER



T-700

STA. 11+49.25  
 AIRPORT  
 (PROJECT Q STATIONING)  
 P.C. CURVE 1

STA. 11+49.25  
 P.C. CURVE

CONCURRENCE  
PROJECT #12

I have reviewed the Scope of Work for the proposed Congestion Mitigation Air Quality (CMAQ) Program intersection improvement at the following locations:

Location	Budget Amount	City's contribution
Midway Rd. at Spring Valley Rd.	\$1,750,000	\$0
Midway Rd. at Proton Rd.	\$115,000	\$0
Midway Rd. at Beltway Dr.	\$ 55,000	\$0
Midway Rd. at Lindberg Dr.	\$105,000	\$0
Midway Rd. at Boyington Dr./Dooley Rd.	\$155,000	\$0
Midway Rd. at Keller Springs Rd.	\$530,000	\$0

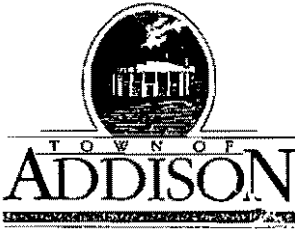
I concur with the scope of work outlined in the attached Design Concept Drawings, please accept this as the City's request to forward this material through the Dallas County CMAQ Program to TxDOT for implementation.

\_\_\_\_\_  
John Baumgartner, P.E.  
Director of Transportation  
Town of Addison

\_\_\_\_\_  
Date Signed

After signing, please return to:

Parsons Brinckerhoff  
CMAQ Program Office  
1701 N. Market Street  
Suite 410  
Dallas, Texas 75202



**PUBLIC WORKS DEPARTMENT**

Post Office Box 144 Addison, Texas 75001

(214) 450-2871

16801 Westgrove

September 21, 1995

Mr. Michael Morris, P.E.  
Director of Transportation  
North Central Texas Council of Governments  
P.O. Box 5888  
Arlington, Texas 76005-5888

Re: 1996 TIP

Dear Mr. Morris:

This letter is to reiterate the town of Addison's objection to the change in the 1996 TIP that would move the funding for the intersection improvements on Belt Line Road at Quorum Drive and Midway Road (CMAQ Project No. 3076) from 1996 to 1997. The projects have been Transit PASS projects since 1989. These two intersections exist on a portion of Belt Line Road that is one of the most congested roadways in the metroplex. The Town feels it is imperative that these improvements are constructed as soon as possible for the benefit of improving traffic on both Belt Line Road and Midway Road and improving air quality in the region.

Addison understands that there is a funding shortage for projects in the eastern subregion and that sacrifices are going to have to be made by some cities in order to balance the program costs with the available funds. Unfortunately, Addison does not have another project that can be moved back in order to make funds available for these intersection improvements. The only other CMAQ/STP project that the Town has an interest in is Dallas County STP-MM Project No. 2332, which is various improvements on Midway Road from Spring Valley to Dallas/Collin County Line. Funding for portions of this project that would benefit Addison is already scheduled for 1999/2001.

The Town is very confident that the intersection improvements can be constructed in 1996. The Environmental Assessment has been approved by TxDOT and the construction plans are almost complete. We plan to begin right-of-way acquisition before the end of the year. We expect that TxDOT will be able to let the project by May 1996.

Addison understands that every city feels their projects should take priority and that yours is a very difficult task in determining the funding priorities for all the projects. We appreciate you and your staffs work and apologize for not bringing our objection to your attention early than today. If you have any questions please call me at 214-450-2871.

Sincerely,

John Baumgartner, P.E.  
Director of Public Works



TRANSACTION REPORT

SEP-21-95 THU 12:49

SEND

#	DATE	S. T.	NAME	TIME	PGS	NOTE	DP
01	SEP-21	12:47	8176407806	1'12"	2	OK	

TOWN OF  
**ADDISON**

**PUBLIC WORKS**

To: Michael Morris

From: John Baumgartner, P.E.

Company: NCTCOG

Director

Phone: 214/450-2886

FAX #: 817-640-7806

FAX: 214/931-6643

Date: 9/21/95

16801 Westgrove

P.O. Box 144

Addison, TX 75001

# of pages (including cover): 2

Original in mail     Per your request     FYI     Call me

Comments:

DRAFT 1996 TRANSPORTATION IMPROVEMENT PROGRAM  
 49 USC 5307 (FORMERLY SECTION 9 TRANSIT PROGRAM)  
 EASTERN SUBREGION

FEDERAL COSTS IN \$1000S

DRAFT

AGENCY	CITY	PROJECT NAME	WORK DESCRIPTION	YEAR			
				1996	1997	1998	99/00/01
DART	VARIOUS	ADDISON TRANSIT CENTER CONSTRUCTION *	CAPITAL	2520			
DART	VARIOUS	ASSORTED TRANSIT ACAPITAL	CAPITAL				24175
DART	VARIOUS	COMMUTER RAIL	CAPITAL		1200	4200	46825
DART	VARIOUS	FAIR PARK TRANSIT CENTER CONSTRUCTION *	CAPITAL		1430		
DART	VARIOUS	SE DALLAS TRANSIT CENTER LAND ACQUISITION *	CAPITAL		2134		
DART	VARIOUS	VEHICLE ACQUISITION - BUSES	CAPITAL	22180	12736	13300	35000
GRAND PRAIRIE	GRAND PRAIRIE	BUS REHABILITATION	CAPITAL	12			
GRAND PRAIRIE	GRAND PRAIRIE	FARE BOXES W/SUPPORT EQUIPMENT	CAPITAL	36			
GRAND PRAIRIE	GRAND PRAIRIE	PARK & RIDE	CAPITAL	800			
GRAND PRAIRIE	GRAND PRAIRIE	RADIO/DISPATCH EQUIPMENT	CAPITAL	11			
GRAND PRAIRIE	GRAND PRAIRIE	SUPPORT EQUIPMENT	CAPITAL	2			
GRAND PRAIRIE	GRAND PRAIRIE	VEHICLE ACQUISITION	CAPITAL	54			
GRAND PRAIRIE	GRAND PRAIRIE	E & D OPERATING ASSISTANCE	OPERATING	143	143	143	429
GRAND PRAIRIE	GRAND PRAIRIE	E & D PLANNING	PLANNING	6	6	6	16
MESQUITE	MESQUITE	E & D VEHICLE ACQUISITION	CAPITAL	200	80	240	494
MESQUITE	MESQUITE	E & D OPERATING ASSISTANCE	OPERATING	188	250	330	1325
MESQUITE	MESQUITE	E & D PLANNING	PLANNING	24			
PLANO	PLANO	E & D OPERATING ASSISTANCE	OPERATING	16	15	16	45
<b>1996 TIP SUBTOTALS</b>				<b>26,190</b>	<b>17,993</b>	<b>18,233</b>	<b>107,308</b>

\* CARRYOVER PROJECTS FROM FY95

NOTE: FY96 allocation includes \$7.2 million of carryover funds from FY95

9/13/95

Balancing to \$23 million for the Dallas-Fort Worth Metropolitan Area with 76% (or \$17.48 million) to the Eastern Subregion and 24% (or \$5.52 million) to the Western Subregion

DRAFT 1996 TRANSPORTATION IMPROVEMENT PROGRAM  
 49 USC 5307 (FORMERLY SECTION 9 TRANSIT PROGRAM)  
 WESTERN SUBREGION

FEDERAL COSTS IN \$1000S

AGENCY	CITY	PROJECT NAME	WORK DESCRIPTION	YEAR			
				1996	1997	1998	99/00/01
FWTA	VARIOUS	BUS RADIO SYSTEM	CAPITAL		3200		
FWTA	VARIOUS	CNG ENGINE	CAPITAL	34			
FWTA	VARIOUS	COMPUTER EQUIPMENT	CAPITAL		62	190	143
FWTA	VARIOUS	COPIER	CAPITAL	12			
FWTA	VARIOUS	FARE BOX SYSTEM	CAPITAL			1200	
FWTA	VARIOUS	MAINTENANCE EQUIPMENT	CAPITAL	340	60	400	
FWTA	VARIOUS	PASSENGER SHELTERS	CAPITAL			128	138
FWTA	VARIOUS	RUBBER TIRE TROLLEY	CAPITAL		800		
FWTA	VARIOUS	TELEPHONE SYSTEM	CAPITAL		180		
FWTA	VARIOUS	VEHICLE ACQUISITION - ALTERNATIVE ROUTE VANS	CAPITAL	320			
FWTA	VARIOUS	VEHICLE ACQUISITION - ALTERNATIVE SERVICE VANS	CAPITAL		338		
FWTA	VARIOUS	VEHICLE ACQUISITION - FRBS REPLACEMENT VEHICLES	CAPITAL				17285
FWTA	VARIOUS	VEHICLE ACQUISITION - MITS VANS	CAPITAL	272	668	963	647
FWTA	VARIOUS	VEHICLE ACQUISITION - SERVICE TRUCKS	CAPITAL	54			
FWTA	VARIOUS	VEHICLE ACQUISITION - STAFF VEHICLES	CAPITAL	32	64	96	
FWTA	VARIOUS	OPERATING ASSISTANCE - FWTA & NETS	OPERATING	5000	5250	5513	
HANDITRAN	ARLINGTON	CAPITAL ASSISTANCE	CAPITAL		500	500	1500
HANDITRAN	ARLINGTON	OPERATING ASSISTANCE	OPERATING	595	595	595	1785

1996 TIP SUBTOTALS	8,658	11,693	9,585	21,497
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9/13/95

Balancing to \$23 million for the Dallas-Fort Worth Metropolitan Area with 76% (or \$17.48 million) to the Eastern Subregion and 24% (or \$5.52 million) to the Western Subregion)

DRAFT 1996 TRANSPORTATION IMPROVEMENT PROGRAM  
 49 USC 5307 (FORMERLY SECTION 9 TRANSIT PROGRAM)  
 DENTON URBANIZED AREA

FEDERAL COSTS IN \$1000S

AGENCY	CITY	PROJECT NAME	WORK DESCRIPTION	YEAR			
				1996	1997	1998	99/00/01
SPAN	DENTON	VEHICLE ACQUISITION	CAPITAL	202	202	202	606
SPAN	DENTON	OPERATING ASSISTANCE	OPERATING	215	215	215	645
1996 TIP SUBTOTALS				417	417	417	1,251

9/13/95

DRAFT 1996 TRANSPORTATION IMPROVEMENT PROGRAM  
 49 USC 5307 (FORMERLY SECTION 9 TRANSIT PROGRAM)  
 LEWISVILLE URBANIZED AREA

FEDERAL COSTS IN \$1000S

AGENCY	CITY	PROJECT NAME	WORK DESCRIPTION	YEAR			
				1996	1997	1998	99/00/01
LEWISVILLE	LEWISVILLE	VEHICLE ACQUISITION	CAPITAL	90	90	90	270
LEWISVILLE	LEWISVILLE	OPERATING ASSISTANCE	OPERATING	114	114	114	342
LEWISVILLE	LEWISVILLE	PLANNING	PLANNING	40	40	40	120
LEWISVILLE	LEWISVILLE	STEMMONS PARK & RIDE/HOV	CAPITAL	253	253	253	759

1996 TIP SUBTOTALS	497	497	497	1,491
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9/13/95

**DRAFT 1996 TRANSPORTATION IMPROVEMENT PROGRAM  
 49 USC 5309 (FORMERLY SECTION 3 TRANSIT PROGRAM)  
 EASTERN SUBREGION**

FEDERAL COSTS IN \$1000S

AGENCY	CITY	PROJECT NAME	WORK DESCRIPTION	YEAR			
				1996	1997	1998	99/00/01
DART	VARIOUS	SOUTH OAK CLIFF LIGHT RAIL TRANSIT PROGRAM *	CAPITAL	18600			
DART	VARIOUS	LRT STARTER SYSTEM & EXTENSIONS **	CAPITAL	4781	19600	19850	149741
DART	VARIOUS	FIXED GUIDEWAY MODERNIZATION ***		1115	400	400	1200
<b>1996 TIP SUBTOTALS</b>				<b>24,496</b>	<b>19,900</b>	<b>20,050</b>	<b>150,941</b>

\* INCLUDES FUNDING FOR CDA LIVEABLE COMMUNITIES GRANT APPLICATION IN THE AMOUNT OF \$1.9 MILLION (FEDERAL)  
 \*\* CONTINGENCY TASK: ASSUMING FAVORABLE COST EFFECTIVENESS AND FEDERAL APPROVAL OF ENVIRONMENTAL STUDIES  
 \*\*\* INCLUDES FY95 CARRYOVER

9/13/95

DRAFT 1996 TRANSPORTATION IMPROVEMENT PROGRAM  
 49 USC 5309 (FORMERLY SECTION 3 TRANSIT PROGRAM)  
 WESTERN SUBREGION

FEDERAL COSTS IN \$1000S

AGENCY	CITY	PROJECT NAME	WORK DESCRIPTION	YEAR			
				1996	1997	1998	99/00/01
FWTA	VARIOUS	RAILTRAN	CAPITAL	5000			
FWTA	VARIOUS	TROLLEY	CAPITAL	30000			
1996 TIP SUBTOTALS				35,000	0	0	0

9/13/95

DRAFT 1996 TRANSPORTATION IMPROVEMENT PROGRAM  
 CONGESTION MITIGATION AND AIR QUALITY IMPROVEMENT PROGRAM (CMAQ)  
 EASTERN SUBREGION

						PROJECT COST (dollars in thousands)			FEDERAL AND STATE FUNDING BY FISCAL YEAR (dollars in thousands)								
PROJECT CODE	AGENCY	CITY	PROJECT NAME	FROM	TO	PROJECT DESCRIPTION	SCORE	TOTAL	LOCAL	FEDERAL & STATE	CONSTR	1994 C/O	1995	1996	1997	1998	99/01
3076	TXDOT/DART/ADDI	ADDISON	BELT LINE RD	@ QUORUM DR, ADDISON R	@ MIDWAY RD	INTERSECTION IMPROVEMENTS (3) (TRANSIT P	75	1123	702	421			421				
3078	TXDOT/DART/ADDI	ADDISON	BELT LINE RD	@ QUORUM DR, ADDISON R	@ MIDWAY RD	INTERSECTION IMPROVEMENTS (3) (TRANSIT P	75	1123	702	421					421		
10	ALLEN	ALLEN	SH 5	@ FM 2170 (MCDERMOTT)		INTERSECTION IMPROVEMENTS (SEE 25)	69	200	0	200			120		80		
10	ALLEN	ALLEN	SH 5	@ FM 2170 (MCDERMOTT)		INTERSECTION IMPROVEMENTS (CONSTR W/25	69	0	0	0	0						
11	ALLEN	ALLEN	SH 5	@ BETHANY		INTERSECTION IMPROVEMENTS (SEE 32)	59	200	0	200					200		
11	ALLEN	ALLEN	SH 5	@ BETHANY		INTERSECTION IMPROVEMENTS (SEE 32)	59	200	0	200					200		
4285	TXDOT-DALLAS	ALLEN	SH 5	@ BETHANY		SIGNAL IMPROVEMENTS	60	12	0	12					12		
4285	TXDOT-DALLAS	ALLEN	SH 5	@ BETHANY		SIGNAL IMPROVEMENTS (CANCELLED)	60	0	0	0						X	
3024	TXDOT-DALLAS	BALGH SPRINGS	VARIOUS LOCATIONS	ON IH 635 FRONTAGE ROADS		SIGNAL IMPROVEMENTS (3)	75	180	0	180							180
3024	TXDOT-DALLAS	BALGH SPRINGS	VARIOUS LOCATIONS	ON IH 635 FRONTAGE ROADS		SIGNAL IMPROVEMENTS (3)	75	180	0	180							180
3096	DALLAS COUNTY	BALGH SPRINGS	VARIOUS LOCATIONS	ON LAKE JUNE RD		SIGNAL IMPROVEMENTS (4)	69	93	19	74	20		54				
3096	DALLAS COUNTY	BALGH SPRINGS	VARIOUS LOCATIONS	ON LAKE JUNE RD		SIGNAL IMPROVEMENTS (4)	69	93	19	74			36	38			
344	CARROLLTON	CARROLLTON	CENTRAL COMPUTER SYSTEM			SIGNAL IMPROVEMENTS (71)	65	1500	300	1200			1200				
344	CARROLLTON	CARROLLTON	CENTRAL COMPUTER SYSTEM			SIGNAL IMPROVEMENTS (71)	65	1500	300	1200	1200						
2209	DALLAS CO/DART	CARROLLTON	BELT LINE RD	@ IH 35E		INTERSECTION IMPROVEMENTS (TRANSIT PAS	69	600	120	480				480			
2209	DALLAS CO/DART	CARROLLTON	BELT LINE RD	@ IH 35E		INTERSECTION IMPROVEMENTS (TRANSIT PAS	69	600	120	480					480		
2223	DALLAS COUNTY	CARROLLTON	TRINITY MILLS	@ IH 35E		INTERSECTION IMPROVEMENTS	75	200	40	160				160			
2223	DALLAS COUNTY	CARROLLTON	TRINITY MILLS	@ IH 35E		INTERSECTION IMPROVEMENTS	75	200	40	160							160
2248	DALLAS COUNTY	CARROLLTON	JOSEY LN	@ WALNUT PLAZA		INTERSECTION IMPROVEMENTS	75	300	60	240	24		100	116			
2248	DALLAS COUNTY	CARROLLTON	JOSEY LN	@ WALNUT PLAZA		INTERSECTION IMPROVEMENTS	75	300	60	240				48	72	120	
4306	CARROLLTON	CARROLLTON	CROSBY RD	@ IH 35E		INTERSECTION IMPROVEMENTS	73	94	19	75					75		
4306	CARROLLTON	CARROLLTON	CROSBY RD	@ IH 35E		INTERSECTION IMPROVEMENTS	73	94	19	75					75		
4306	CARROLLTON	CARROLLTON	TRINITY MILLS RD	@ IH 35E		INTERSECTION IMPROVEMENTS	68	249	50	199					199		
4306	CARROLLTON	CARROLLTON	TRINITY MILLS RD	@ IH 35E		INTERSECTION IMPROVEMENTS	68	249	50	199					199		
4307	CARROLLTON	CARROLLTON	BELT LINE RD	@ IH 35E		INTERSECTION IMPROVEMENTS	73	60	12	48					48		
4307	CARROLLTON	CARROLLTON	BELT LINE RD	@ IH 35E		INTERSECTION IMPROVEMENTS	73	60	12	48					48		
4308	CARROLLTON	CARROLLTON	HEBRON PKWY SIGNAL PROGRESSIO	W CARROLLTON C/L	E CARROLLTON C/L	SIGNAL IMPROVEMENTS	68	30	8	24					24		
4308	CARROLLTON	CARROLLTON	HEBRON PKWY SIGNAL PROGRESSIO	W CARROLLTON C/L	E CARROLLTON C/L	SIGNAL IMPROVEMENTS	68	30	8	24					24		
4308	CARROLLTON	CARROLLTON	MARSH LN SIGNAL PROGRESSION	TRINITY MILLS	S CARROLLTON C/L	SIGNAL IMPROVEMENTS	60	30	8	24					24		
4308	CARROLLTON	CARROLLTON	MARSH LN SIGNAL PROGRESSION	TRINITY MILLS	S CARROLLTON C/L	SIGNAL IMPROVEMENTS	60	30	8	24					24		
391	CEDAR HILL	CEDAR HILL	FM 1382	@ OLD CLARK RD		SIGNAL IMPROVEMENTS	69	80	16	64			64				
391	CEDAR HILL	CEDAR HILL	FM 1382	@ OLD CLARK RD, NEW CLARK, STRAUS		SIGNAL IMPROVEMENTS (3)	X	180	38	144					144		
392	CEDAR HILL	CEDAR HILL	FM 1382	@ CANNADY		SIGNAL IMPROVEMENTS	69	78	18	62	62						
392	CEDAR HILL	CEDAR HILL	FM 1382	@ CANNADY		SIGNAL IMPROVEMENTS	69	78	18	62	62						
393	CEDAR HILL	CEDAR HILL	CLARK RD	CLARK RD	BELT LINE RD	SIGNAL IMPROVEMENTS	65	25	5	20			20				
393	CEDAR HILL	CEDAR HILL	CLARK RD	CLARK RD	BELT LINE RD	SIGNAL IMPROVEMENTS	65	25	5	20				20			
4035	CEDAR HILL	CEDAR HILL	JOE WILSON RD	@ FM 1382		INTERSECTION IMPROVEMENTS	67	45	5	41					41		
4035	CEDAR HILL	CEDAR HILL	JOE WILSON RD	@ FM 1382		INTERSECTION IMPROVEMENTS	67	45	5	41					41		

ATTACHMENT 2



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							PROJECT COST (dollars in thousands)			FEDERAL AND STATE FUNDING BY FISCAL YEAR (dollars in thousands)						
PROJECT							SCORE	TOTAL	LOCAL	FEDERAL & STATE	CONSTR	1994	1995	1996	1997	1998
CODE	AGENCY	CITY	PROJECT NAME	FROM	TO	DESCRIPTION						C/O	1996	1997	1998	1999
4037	CEDAR HILL	CEDAR HILL	FM 1382	@ DUNCANVILLE RD		INTERSECTION IMPROVEMENTS	67	45	5	41				41		
4037	CEDAR HILL	CEDAR HILL	FM 1382	@ DUNCANVILLE RD		INTERSECTION IMPROVEMENTS	67	45	5	41				41		
4034	CEDAR HILL	CEDAR HILL	BELT LINE RD	@ MAIN ST		INTERSECTION IMPROVEMENTS	60	46	9	36				36		
4034	CEDAR HILL	CEDAR HILL	BELT LINE RD	@ MAIN ST		INTERSECTION IMPROVEMENTS	60	46	9	36				36		
4039	CEDAR HILL	CEDAR HILL	BELT LINE TRAIL	ANDERSON RD	MAJN	BIKEWAY	60	65	13	52				52		
4039	CEDAR HILL	CEDAR HILL	BELT LINE TRAIL	ANDERSON RD	MAJN	BIKEWAY	60	65	13	52				52		
3094	DALLAS CO/COPP	COPPELL	SANDY LAKE RD	@ MOORE		INTERSECTION IMPROVEMENTS	75	554	111	443		443				
3094	DALLAS CO/COPP	COPPELL	SANDY LAKE RD	@ MOORE		INTERSECTION IMPROVEMENTS	75	554	111	443					443	
4081	COPPELL	COPPELL	BETHEL RD	@ DENTON TAP RD		INTERSECTION IMPROVEMENTS	60	30	6	24				24		
4081	COPPELL	COPPELL	BETHEL RD	@ DENTON TAP RD		INTERSECTION IMPROVEMENTS	60	30	6	24				24		
4062	COPPELL	COPPELL	BETHEL SCHOOL RD	@ DENTON TAP RD		INTERSECTION IMPROVEMENTS	60	80	16	64						64
4062	COPPELL	COPPELL	BETHEL SCHOOL RD	@ DENTON TAP RD		INTERSECTION IMPROVEMENTS	60	80	16	64						64
4083	COPPELL	COPPELL	BELT LINE RD	@ DENTON TAP RD		INTERSECTION IMPROVEMENTS	60	60	12	48						48
4083	COPPELL	COPPELL	BELT LINE RD	@ DENTON TAP RD		INTERSECTION IMPROVEMENTS	60	60	12	48						48
4064	COPPELL	COPPELL	BELT LINE RD	@ MOCKINGBIRD LN		INTERSECTION IMPROVEMENTS	60	50	10	40				40		
4064	COPPELL	COPPELL	BELT LINE RD	@ MOCKINGBIRD LN		INTERSECTION IMPROVEMENTS	60	50	10	40				40		
4065	COPPELL	COPPELL	BELT LINE RD	@ MACARTHUR		INTERSECTION IMPROVEMENTS	60	90	18	72				72		
4065	COPPELL	COPPELL	BELT LINE RD	@ MACARTHUR		INTERSECTION IMPROVEMENTS	60	90	18	72				72		
4066	COPPELL	COPPELL	DENTON TAP RD	@ WRANGLER		INTERSECTION IMPROVEMENTS	60	35	7	28						28
4066	COPPELL	COPPELL	DENTON TAP RD	@ WRANGLER		INTERSECTION IMPROVEMENTS	60	35	7	28						28
4067	COPPELL	COPPELL	DENTON TAP RD	@ PARKWAY		INTERSECTION IMPROVEMENTS	60	30	6	24				24		
4067	COPPELL	COPPELL	DENTON TAP RD	@ PARKWAY		INTERSECTION IMPROVEMENTS	60	30	6	24				24		
4069	COPPELL	COPPELL	SANDY LAKE RD	@ DENTON TAP RD		INTERSECTION IMPROVEMENTS	60	65	13	52				52		
4069	COPPELL	COPPELL	SANDY LAKE RD	@ DENTON TAP RD		INTERSECTION IMPROVEMENTS	60	65	13	52				52		
523	TXDOT/DART	DALLAS	HAMPTON RD	FORT WORTH AVE	US 67	INTERSECTION IMPROVEMENTS (TRANSIT PAS	69	1200	600	600			600			
523	TXDOT/DART	DALLAS	HAMPTON RD	FORT WORTH AVE	US 67	INTERSECTION IMPROVEMENTS (TRANSIT PAS	69	1200	600	600				600		
525	TXDOT/DART	DALLAS	LEMMON AVE	INWOOD RD	OAK LAWN	INTERSECTION IMPROVEMENTS (TRANSIT PAS	60	1125	625	500			500			
525	TXDOT/DART	DALLAS	LEMMON AVE	INWOOD RD	OAK LAWN	INTERSECTION IMPROVEMENTS (TRANSIT PAS	60	1125	625	500				500		
526	TXDOT/DART	DALLAS	MOCKINGBIRD LN	@ INWOOD RD		INTERSECTION IMPROVEMENTS (TRANSIT PAS	69	1125	625	500			500			
526	TXDOT/DART	DALLAS	MOCKINGBIRD LN	@ INWOOD RD		INTERSECTION IMPROVEMENTS (TRANSIT PAS	69	1125	625	500				500		
533	DALLAS	DALLAS	LEMMON AVE	@ BLUFFVIEW		CORRIDOR IMPROVEMENTS	75	500	100	400			400			
533	DALLAS	DALLAS	LEMMON AVE	@ BLUFFVIEW		CORRIDOR IMPROVEMENTS	75	500	100	400				400		
535	TXDOT/DART	DALLAS	JUPITER RD	@ NORTHWEST HWY		INTERSECTION IMPROVEMENTS (TRANSIT PAS	64	1250	625	625			625			
535	TXDOT/DART	DALLAS	JUPITER RD	@ NORTHWEST HWY		INTERSECTION IMPROVEMENTS (TRANSIT PAS	64	1250	625	625				625		
537	TXDOT/DART	DALLAS	PLANO RD	@ SPUR 244 (NORTHWEST HWY)		INTERSECTION IMPROVEMENTS (TRANSIT PAS	69	1250	625	625			625			
537	TXDOT/DART	DALLAS	PLANO RD	@ SPUR 244 (NORTHWEST HWY)		INTERSECTION IMPROVEMENTS (TRANSIT PAS	69	1250	625	625				625		
562	DALLAS	DALLAS	FIVE-MILE CREEK BIKEWAY	IH 35E	COOMBS CREEK	BIKEWAY	62	285	57	228				228		
562	DALLAS	DALLAS	FIVE-MILE CREEK BIKEWAY	IH 35E	COOMBS CREEK	BIKEWAY	62	285	57	228				228		

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PROJECT							PROJECT COST			FEDERAL AND STATE FUNDING BY FISCAL YEAR							
							(dollars in thousands)			(dollars in thousands)							
CODE	AGENCY	CITY	PROJECT NAME	FROM	TO	DESCRIPTION	SCORE	TOTAL	LOCAL	FEDERAL & STATE	CONSTR	1994 CJO	1996	1998	1997	1998	99/01
776A	DALLAS	DALLAS	FAIR PARK AND OAK CLIFF SUBAREAS			SIGNAL IMPROVEMENTS	85/75	3159	832	2527	2527						
776A	DALLAS	DALLAS	FAIR PARK AND OAK CLIFF SUBAREAS			SIGNAL IMPROVEMENTS	85/75	3159	832	2527	2527						
776B	DALLAS	DALLAS	CBD, LOVE FIELD, FAR NORTH, NEAR NW, PLEASANT GROVE SUBAREAS			SIGNAL IMPROVEMENTS	85/75	4094	819	3276	75		3200				
776B	DALLAS	DALLAS	CITYWIDE SIGNAL UPGRADE (PHASE I)			SIGNAL IMPROVEMENTS	85/75	9621	1775	7846	748			7100			
776C	DALLAS	DALLAS	FAR NE, NEAR SW, FAR BW, N CENTRAL CORRIDOR SUBAREAS			SIGNAL IMPROVEMENTS	85/75	2531	506	2026				2026			
776C	DALLAS	DALLAS				SIGNAL IMPROVEMENTS	85/75	0	0	0							
776D	DALLAS	DALLAS	NEAR NE, STEMMONS/INDUSTRIAL, FAR OAK CLIFF SUBAREAS			SIGNAL IMPROVEMENTS	85/75	1969	394	1576					1576		
776D	DALLAS	DALLAS				SIGNAL IMPROVEMENTS	85/75	0	0	0							
776E	DALLAS	DALLAS	CITYWIDE SIGNAL/INTERSECTION TECHNOLOGY/CHANGEABLE MESSAGE SIGNS			SIGNAL IMPROVEMENTS	85/75	7531	1508	6026			1200				4825
776E	DALLAS	DALLAS	CITYWIDE SIGNAL/INTERSECTION TECHNOLOGY (PHASE II) CHANGEABLE MESSAGE SIGNS			SIGNAL IMPROVEMENTS	85/75	7485	1431	6054				2054	1371		2829
776	DALLAS	DALLAS	US 75	IH 835		DALLAS CBD		1013	0	1013	718	298					
776	DALLAS	DALLAS	US 75	IH 835		DALLAS CBD	X	1509	0	1509	1509						
777	DALLAS	DALLAS	IH 835	IH 35E		US 75		588	0	588	588						
777	DALLAS	DALLAS	IH 835	IH 35E		US 75		588	0	588	588						
783	DALLAS	DALLAS	VARIOUS LOCATIONS			CITYWIDE		18353	3271	13082		3000		3000	1400		5882
783	DALLAS	DALLAS	VARIOUS LOCATIONS			CITYWIDE		18353	3271	13082	1200			5000	1000	1220	4862
784	DALLAS	DALLAS	ABRAMS RD	@ SKILLMAN ST				75	15	90			60				
784	DALLAS	DALLAS	ABRAMS RD	@ SKILLMAN ST				75	15	90						60	
785	TXDOT/DART	DALLAS	AIRDROME	@ LEMMON AVE				75	2440	2200	240			240			
785	TXDOT/DART	DALLAS	AIRDROME	@ LEMMON AVE				75	2440	2200	240						240
787	DALLAS	DALLAS	ALMAZAN DR	@ MARSH				75	58	11	45	45					
787	DALLAS	DALLAS	ALMAZAN DR	@ MARSH				75	58	11	45						45
788	DALLAS	DALLAS	VARIOUS LOCATIONS					59	5415	1083	4332	60	694	588	600		2500
788	DALLAS	DALLAS	VARIOUS LOCATIONS					59	5415	1083	4332	600		866	600	400	2066
789	DALLAS	DALLAS	ALPHA RD	@ HILLCREST				75	20	4	16		16				
789	DALLAS	DALLAS	ALPHA RD	@ HILLCREST				75	20	4	16						16
792	DALLAS	DALLAS	ARAPAHO RD	@ MEANDERING WAY				75	15	3	12		12				
792	DALLAS	DALLAS	ARAPAHO RD	@ MEANDERING WAY				75	15	3	12						12
794	DALLAS	DALLAS	ARAPAHO RD	@ SH 289 (PRESTON RD)				70	145	29	116		116				
794	DALLAS	DALLAS	ARAPAHO RD	@ SH 289 (PRESTON RD)				70	145	29	116				116		
799	DALLAS	DALLAS	BELT LINE RD	@ DALLAS NORTH TOLLWAY				70	50	10	40	40					
799	DALLAS	DALLAS	BELT LINE RD	@ DALLAS NORTH TOLLWAY				70	50	10	40						40
800	DALLAS	DALLAS	BELT LINE RD	@ HILLCREST RD				70	100	20	80		80				
800	DALLAS	DALLAS	BELT LINE RD	@ HILLCREST RD				70	100	20	80						80
805	DALLAS	DALLAS	BRUTON RD	@ LOOP 12 (BUCKNER BLVD)				70	120	24	96				96		
805	DALLAS	DALLAS	BRUTON RD	@ LOOP 12 (BUCKNER BLVD)				70	120	24	96						96
813	DALLAS	DALLAS	CAMPBELL RD	@ HILLCREST RD				70	50	10	40		40				
813	DALLAS	DALLAS	CAMPBELL RD	@ HILLCREST RD				70	50	10	40						40

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PROJECT							PROJECT COST (dollars in thousands)			FEDERAL AND STATE FUNDING BY FISCAL YEAR (dollars in thousands)							
							TOTAL	LOCAL	FEDERAL & STATE	CONSTR	1994 C/O	1995	1996	1997	1998	99/01	
CODE	AGENCY	CITY	PROJECT NAME	FROM	TO	DESCRIPTION	SCORE										
814	DALLAS	DALLAS	CAMPBELL	@ MEANDERING WAY		INTERSECTION IMPROVEMENTS	75	75	15	60		60					
814	DALLAS	DALLAS	CAMPBELL	@ MEANDERING WAY		INTERSECTION IMPROVEMENTS	75	75	16	60							80
818	DALLAS	DALLAS	CEDAR SPRINGS RD	@ DOUGLAS AVE @ WYCLIFF AVE	@ WYCLIFF AVE	INTERSECTION IMPROVEMENTS (2)	70	150	30	120			20	100			
818	DALLAS	DALLAS	CEDAR SPRINGS RD	@ DOUGLAS AVE @ WYCLIFF AVE	@ WYCLIFF AVE	INTERSECTION IMPROVEMENTS (2)	70	150	30	120				24	36	80	
819	DALLAS	DALLAS	CEDAR SPRINGS RD	@ INWOOD RD		INTERSECTION IMPROVEMENTS	70	100	20	80		80					
819	DALLAS	DALLAS	CEDAR SPRINGS RD	@ INWOOD RD		INTERSECTION IMPROVEMENTS	70	100	20	80							80
830	DALLAS	DALLAS	COIT RD	@ FRANKFORD RD		INTERSECTION IMPROVEMENTS	70	100	20	80			80				
830	DALLAS	DALLAS	COIT RD	@ FRANKFORD RD		INTERSECTION IMPROVEMENTS	70	100	20	80							80
831	DALLAS	DALLAS	COIT RD	@ IH 835		INTERSECTION IMPROVEMENTS	70	100	20	80							80
831	DALLAS	DALLAS	COIT RD	@ IH 835		INTERSECTION IMPROVEMENTS	70	100	20	80							80
832	DALLAS	DALLAS	COIT RD	@ SPRING VALLEY		INTERSECTION IMPROVEMENTS	70	60	10	40			40				
832	DALLAS	DALLAS	COIT RD	@ SPRING VALLEY		INTERSECTION IMPROVEMENTS	70	60	10	40							40
836	DALLAS	DALLAS	COMPOSITE DR	@ WALNUT HILL		INTERSECTION IMPROVEMENTS	70	100	20	80			80				
836	DALLAS	DALLAS	COMPOSITE DR	@ WALNUT HILL		INTERSECTION IMPROVEMENTS	70	100	20	80							80
844	DALLAS	DALLAS	DALLAS NORTH TOLLWAY	@ TRINITY MILLS		INTERSECTION IMPROVEMENTS	75	100	20	80			80				
844	DALLAS	DALLAS	DALLAS NORTH TOLLWAY	@ TRINITY MILLS		INTERSECTION IMPROVEMENTS	75	100	20	80							80
846	DALLAS	DALLAS	DENTON DR	@ WALNUT HILL		INTERSECTION IMPROVEMENTS	70	100	20	80			80				
846	DALLAS	DALLAS	DENTON DR	@ WALNUT HILL		INTERSECTION IMPROVEMENTS	70	100	20	80							80
848	DALLAS	DALLAS	DENTON DR	@ IH 835		INTERSECTION IMPROVEMENTS	75	100	20	80				80			
848	DALLAS	DALLAS	DENTON DR	@ IH 835		INTERSECTION IMPROVEMENTS	75	100	20	80							80
853	DALLAS	DALLAS	FIELD ST	@ SPUR 366 (WOODALL RODGERS)		INTERSECTION IMPROVEMENTS	70	100	20	80				80			
853	DALLAS	DALLAS	FIELD ST	@ SPUR 366 (WOODALL RODGERS)		INTERSECTION IMPROVEMENTS	70	100	20	80						80	
860	DALLAS	DALLAS	FOREST LN	@ SKILLMAN		INTERSECTION IMPROVEMENTS	70	100	20	80		80					
860	DALLAS	DALLAS	FOREST LN	@ SKILLMAN		INTERSECTION IMPROVEMENTS	70	100	20	80							72
869	DALLAS	DALLAS	FRANKFORD RD	@ SH 289 (PRESTON RD)		INTERSECTION IMPROVEMENTS	70	800	160	640					640		
869	DALLAS	DALLAS	FRANKFORD RD	@ SH 289 (PRESTON RD)		INTERSECTION IMPROVEMENTS	70	800	160	640							640
881	DALLAS	DALLAS	GREENVILLE AVE	@ PARK LN		INTERSECTION IMPROVEMENTS	70	80	18	64		64					
881	DALLAS	DALLAS	GREENVILLE AVE	@ PARK LN		INTERSECTION IMPROVEMENTS	70	80	18	64							64
882	DALLAS	DALLAS	GREENVILLE AVE	@ ROYAL LN		INTERSECTION IMPROVEMENTS	70	100	20	80			80				
882	DALLAS	DALLAS	GREENVILLE AVE	@ ROYAL LN		INTERSECTION IMPROVEMENTS	70	100	20	80							80
883	DALLAS	DALLAS	GREENVILLE AVE	@ SOUTHWESTERN		INTERSECTION IMPROVEMENTS	75	100	20	80		80					
883	DALLAS	DALLAS	GREENVILLE AVE	@ SOUTHWESTERN		INTERSECTION IMPROVEMENTS	75	100	20	80							80
884	DALLAS	DALLAS	GREENVILLE AVE	@ UNIVERSITY BLVD		INTERSECTION IMPROVEMENTS	70	150	30	120		120					
884	DALLAS	DALLAS	GREENVILLE AVE	@ UNIVERSITY BLVD		INTERSECTION IMPROVEMENTS	70	150	30	120							120
886	DALLAS	DALLAS	GREENVILLE AVE	@ WALNUT HILL		INTERSECTION IMPROVEMENTS	70	150	30	120			120				
886	DALLAS	DALLAS	GREENVILLE AVE	@ WALNUT HILL		INTERSECTION IMPROVEMENTS	70	150	30	120							120
887	DALLAS	DALLAS	LOOP 364 (HARRY HINES BLVD)	@ MOCKINGBIRD		INTERSECTION IMPROVEMENTS (LOCAL FUND)	70	80	80	0		0					
887	DALLAS	DALLAS	LOOP 364 (HARRY HINES BLVD)	@ MOCKINGBIRD		INTERSECTION IMPROVEMENTS (LOCAL FUND)	70	80	80	0		0					

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PROJECT						PROJECT COST			FEDERAL AND STATE FUNDING BY FISCAL YEAR							
						(dollars in thousands)			(dollars in thousands)							
CODE	AGENCY	CITY	PROJECT NAME	FROM	TO	SCORE	TOTAL	LOCAL	FEDERAL & STATE	CONSTR	1994 CJO	1995	1996	1997	1998	99/01
898	DALLAS	DALLAS	HARVEST HILL RD	@ SH 289 (PRESTON RD)		70	50	10	40			40				
898	DALLAS	DALLAS	HARVEST HILL RD	@ SH 289 (PRESTON RD)		70	50	10	40							40
914	DALLAS	DALLAS	INWOOD RD	@ IRVING BLVD		80	150	30	120							120
914	DALLAS	DALLAS	INWOOD RD	@ IRVING BLVD		80	150	30	120							120
917	DALLAS	DALLAS	INWOOD RD	@ MAPLE AVE		70	130	26	104		104					
917	DALLAS	DALLAS	INWOOD RD	@ MAPLE AVE		70	130	26	104							104
926	DALLAS	DALLAS	JOSEY LN	@ IH 635		75	29	6	23				23			
926	DALLAS	DALLAS	JOSEY LN	@ IH 635		75	29	6	23							23
931	DALLAS	DALLAS	IH 635	@ MARSH LN		75	200	40	160			20	140			
931	DALLAS	DALLAS	IH 635	@ MARSH LN		75	200	40	160				32	48	80	
932	DALLAS	DALLAS	IH 635	@ MIDWAY		80	500	100	400							400
932	DALLAS	DALLAS	IH 635	@ MIDWAY		X	500	0	500							500
934	DALLAS	DALLAS	IH 635	@ PRESTON RD		75	350	70	280			30	125	125		
934	DALLAS	DALLAS	IH 635	@ PRESTON RD		75	350	70	280				56	84	140	
951	DALLAS	DALLAS	LIVE OAK ST	@ ROSS AVE		70	108	22	86			86				
951	DALLAS	DALLAS	LIVE OAK ST	@ ROSS AVE		70	108	22	86							86
955	DALLAS	DALLAS	MAPLE AVE	@ WYCLIFF AVE		70	100	20	80			80				
955	DALLAS	DALLAS	MAPLE AVE	@ WYCLIFF AVE		70	100	20	80							80
961	DALLAS	DALLAS	MCCREE RD	@ NORTHWEST HWY		70	150	30	120				120			
961	DALLAS	DALLAS	MCCREE RD	@ NORTHWEST HWY		70	150	30	120							120
968	DALLAS	DALLAS	MOCKINGBIRD LN	@ N ROCKAWAY		70	30	6	24			24				
968	DALLAS	DALLAS	MOCKINGBIRD LN	@ N ROCKAWAY		70	30	6	24							24
970	DALLAS	DALLAS	MOCKINGBIRD LN	@ YOSEMITE LN		70	30	6	24			24				
970	DALLAS	DALLAS	MOCKINGBIRD LN	@ YOSEMITE LN		70	30	6	24							24
973	DALLAS	DALLAS	MOTOR ST	@ LOOP 354 (HARRY HINES BLVD)		70	50	10	40				40			
973	DALLAS	DALLAS	MOTOR ST	@ LOOP 354 (HARRY HINES BLVD)		70	50	10	40					40		
975	DALLAS	DALLAS	NOEL RD	@ SPRING VALLEY		70	150	30	120				120			
975	DALLAS	DALLAS	NOEL RD	@ SPRING VALLEY		70	150	30	120							120
978	DALLAS	DALLAS	NORTHWEST HWY	@ EXECUTIVE DR		70	100	20	80				80			
978	DALLAS	DALLAS	NORTHWEST HWY	@ EXECUTIVE DR		70	100	20	80							80
1211	TXDOT/DART	DALLAS	US 67	IH 35E	IH 20	70	6672	1112	5560				5560			
1211	TXDOT/DART	DALLAS	US 67	IH 35E	IH 20	70	6672	1112	5560							5560
2207	DALLAS COUNTY	DALLAS	SH 289 (PRESTON)	@ BELT LINE RD		75	1500	300	1200						1200	
2207	DALLAS COUNTY	DALLAS	SH 289 (PRESTON)	@ BELT LINE RD		75	1500	300	1200						1200	
2218	DALLAS COUNTY	DALLAS	SH 356 (IRVING BLVD)	@ MOCKINGBIRD LN		64	800	160	640				640			
2218	DALLAS COUNTY	DALLAS	SH 356 (IRVING BLVD)	@ MOCKINGBIRD LN		64	800	160	640							640
2218	DALLAS COUNTY	DALLAS	KELLER SPRINGS	@ SH 289 (PRESTON RD)		80	200	40	160							160
2218	DALLAS COUNTY	DALLAS	KELLER SPRINGS	@ SH 289 (PRESTON RD)		80	200	40	160							160

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PROJECT																	
CODE	AGENCY	CITY	PROJECT NAME	FROM	TO	DESCRIPTION	SCORE	TOTAL	LOCAL	FEDERAL & STATE	CONSTR	1994 C/D	1995	1996	1997	1998	99/01
2219A	DALLAS	DALLAS	LOOP 12 (NORTHWEST HWY)	SH 114	IH 635	INTERSECTION IMPROVEMENTS (24) (IMMEDIAT	80	2763	653	2210							
2219A	DALLAS	DALLAS	LOOP 12 (NORTHWEST HWY)	SH 114	IH 635	INTERSECTION IMPROVEMENTS (24) (IMMEDIAT	80	2763	653	2210						724	1486
2219B	DALLAS	DALLAS	LOOP 12 (NORTHWEST HWY)	SH 114	IH 635	INTERSECTION IMPROVEMENTS (10) (SHORT-T	80	8488	1896	6790							8790
2219B	DALLAS	DALLAS	LOOP 12 (NORTHWEST HWY)	SH 114	IH 635	INTERSECTION IMPROVEMENTS (10) (SHORT-T	80	8488	1896	6790							8790
2222	DALLAS COUNTY	DALLAS	SPRING VALLEY	@ SH 289 (PRESTON RD)		INTERSECTION IMPROVEMENTS	60	270	54	216			20	90	108		
2222	DALLAS COUNTY	DALLAS	SPRING VALLEY	@ SH 289 (PRESTON RD)		INTERSECTION IMPROVEMENTS	60	270	54	216				20	90	106	
2262	DALLAS COUNTY	DALLAS	ROYAL LN	@ DALLAS NORTH TOLLWAY		INTERSECTION IMPROVEMENTS	60	106	22	86							
2262	DALLAS COUNTY	DALLAS	ROYAL LN	@ DALLAS NORTH TOLLWAY		INTERSECTION IMPROVEMENTS	60	106	22	86							86
2446	DENTON COUNTY	DALLAS	VARIOUS LOCATIONS			INTERSECTION IMPROVEMENTS (3)	59	900	180	720							720
2446	DENTON COUNTY	DALLAS	VARIOUS LOCATIONS			INTERSECTION IMPROVEMENTS (3)	59	900	180	720							720
2446	DENTON COUNTY	DALLAS	MARSH LN	@ SH 190		INTERSECTION IMPROVEMENTS	65	60	60	0							0
2448	DENTON COUNTY	DALLAS	MARSH LN	@ SH 190		INTERSECTION IMPROVEMENTS	65	60	60	0							0
2479	DART	DALLAS	REUNION ARENA PARKING SUBSIDY			TDM (FTA)	68	148	30	118	59		59				
2479	DART	DALLAS	REUNION ARENA PARKING SUBSIDY			TDM (FTA)	68	148	30	118	118						
2512	TXDOT/DART	DALLAS	IH 30 (E RLT)	DOLPHIN RD	JIM MILLER RD	HOV	90	5352	550	4802	2375		2426				
2512	TXDOT/DART	DALLAS	IH 30 (E RLT)	DOLPHIN RD	JIM MILLER RD	HOV	90	4785	550	4235	4235						
2783	TXDOT/DART	DALLAS	IH 36E (S RLT)	S OF US 67	INDUSTRIAL BLVD	HOV	95	10540	1640	9000				9000			
2783	TXDOT/DART	DALLAS	IH 36E (S RLT)	S OF US 67	INDUSTRIAL BLVD	HOV	95	10540	1640	9000					9000		
2784	TXDOT/DART	DALLAS	IH 30 (E RLT)	@ FERGUSON		HOV	74	3600	600	3000				3000			
2784	TXDOT/DART	DALLAS	IH 30 (E RLT)	@ FERGUSON		HOV	74	3600	600	3000					3000		
2787	TXDOT/DART	DALLAS	IH 30 (E RLT)	@ IH 45		HOV	85	308	51	257	257						
2787	TXDOT/DART	DALLAS	IH 30 (E RLT)	@ IH 45		HOV	85	308	51	257	257						
2795	TXDOT/DART	DALLAS	MOCKINGBIRD LN	@ LOOP 354 (HARRY HINES BLVD)		INTERSECTION IMPROVEMENTS (TRANSIT PAS	75	1125	626	500				500			
2795	TXDOT/DART	DALLAS	MOCKINGBIRD LN	@ LOOP 354 (HARRY HINES BLVD)		INTERSECTION IMPROVEMENTS (TRANSIT PAS	75	1125	626	500					500		
2799	TXDOT/DART	DALLAS	IH 635 (LBJ)	US 75	IH 36E	HOV	70	16799	2799	14000			14000				
2799	TXDOT/DART	DALLAS	IH 635 (LBJ)	US 75	IH 36E	HOV	70	16799	2799	14000	14000						
2816	TXDOT-DALLAS	DALLAS	IH 30 FRTG RD	@ LOOP 12		SIGNAL IMPROVEMENTS (CANCELLED)	70	0	0	0				X			
2816	TXDOT-DALLAS	DALLAS	IH 30 FRTG RD	@ LOOP 12		SIGNAL IMPROVEMENTS (CANCELLED)	70	0	0	0				X			
2867	TXDOT-DALLAS	DALLAS	SH 289	@ CAMPBELL RD		INTERSECTION IMPROVEMENTS	64	2000	0	2000							2000
2867	TXDOT-DALLAS	DALLAS	SH 289	@ CAMPBELL RD		INTERSECTION IMPROVEMENTS	64	2000	0	2000							2000
2871	TXDOT-DALLAS	DALLAS	IH 45	@ SIMPSON STUART BT		SIGNAL IMPROVEMENTS	93	68	0	68	68						
2871	TXDOT-DALLAS	DALLAS	IH 45	@ SIMPSON STUART BT		SIGNAL IMPROVEMENTS	X	104	0	104	104						
3082	TXDOT-DALLAS	DALLAS	FOREST LN	@ IH 635 &	@ AUDELIA	SIGNAL IMPROVEMENTS (2)	60	48	0	48	48						
3082	TXDOT-DALLAS	DALLAS	FOREST LN	@ IH 635 &	@ AUDELIA	SIGNAL IMPROVEMENTS (2)	60	45	0	48	48						
3086	TXDOT-DALLAS	DALLAS	SKILLMAN	MERRIMAN	IH 635	SIGNAL IMPROVEMENTS (5)	60	242	108	134	134						
3086	TXDOT-DALLAS	DALLAS	SKILLMAN	MERRIMAN	IH 635	SIGNAL IMPROVEMENTS (5)	60	242	108	134	134						
3088	TXDOT-DALLAS	DALLAS	PLANO RD	AT @ SF RR	FOREST LN	SIGNAL IMPROVEMENTS	65	206	0	206	206						
3088	TXDOT-DALLAS	DALLAS	PLANO RD	AT @ SF RR	FOREST LN	SIGNAL IMPROVEMENTS	65	206	0	206	206						



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						SCORE	TOTAL	LOCAL	FEDERAL & STATE	CONSTR	1994 C/O	1995	1996	1997	1998	99/01
4071	DALLAS	DALLAS	CBD BIKE PARKING			97	18	7	11			11				
4071	DALLAS	DALLAS	CBD BIKE PARKING			97	18	7	11				11			
4072	DALLAS	DALLAS	ROUTE SIGNS			60	25	12	14						14	
4072	DALLAS	DALLAS	ROUTE SIGNS			60	25	12	14						14	
4074	DALLAS	DALLAS	REGAL ROW	@ IH 35E (STEMMONS FRWY)		63	600	100	400			400				
4074	DALLAS	DALLAS	REGAL ROW	@ IH 35E (STEMMONS FRWY)		63	600	100	400							400
4075	DALLAS	DALLAS	REGAL ROW	@ SH 183		63	507	101	406			406				
4075	DALLAS	DALLAS	REGAL ROW	@ SH 183		63	507	101	406							406
4076	DALLAS	DALLAS	MOCKINGBIRD LN	SH 183	IH 35E (STEMMONS)	68	606	121	484							484
4076	DALLAS	DALLAS	MOCKINGBIRD LN	SH 183	IH 35E (STEMMONS)	68	606	121	484	48						436
4077	DALLAS	DALLAS	SH 289 (PRESTON)	@ IH 635 (LBJ FRWY)		73	250	50	200							200
4077	DALLAS	DALLAS	SH 289 (PRESTON)	@ IH 635 (LBJ FRWY)		73	250	50	200							200
4203	TX INSTRUMENTS	DALLAS	BIKE STORAGE			86	40	20	20			20				
4203	TX INSTRUMENTS	DALLAS	BIKE STORAGE			86	40	20	20				20			
871	DALLAS	DALLAS/GARLAND	GARLAND	@ IH 635		75	50	10	40							40
871	DALLAS	DALLAS/GARLAND	GARLAND	@ IH 635		75	50	10	40							40
1044	DENTON	DENTON	VARIOUS LOCATIONS	CITYWIDE		66	485	97	388		170		60			158
1044	DENTON	DENTON	VARIOUS LOCATIONS	CITYWIDE		66	485	97	388	140			70		176	
1045	DENTON	DENTON	US 380	IH 35E	LOOP 288	75	50	0	50			50				
1045	DENTON	DENTON	US 380	IH 35E	LOOP 288	75	50	0	50	24			28			
1048	DENTON	DENTON	CARPOLL	@ US 380		75	20	4	16		18					
1048	DENTON	DENTON	CARPOLL	@ US 380		75	20	4	16				18			
1051	DENTON	DENTON	WILLOW SPRINGS	@ US 77		75	15	3	12		12					
1051	DENTON	DENTON	WILLOW SPRINGS	@ US 77		75	15	3	12				12			
1052	DENTON	DENTON	EAGLE	@ BERNARD		59	125	25	100		100					0
1052	DENTON	DENTON	EAGLE	@ BERNARD		59	125	25	100		0					100
1081	DENTON	DENTON	VARIOUS LOCATIONS			70	75	15	60			60				
1081	DENTON	DENTON	VARIOUS LOCATIONS			70	75	15	60				60			X
1284	DENTON	DENTON	BELL	@ FM 428 (MCKINNEY)		70	15	3	12		12					
1284	DENTON	DENTON	BELL	@ FM 428 (MCKINNEY)		70	15	3	12					12		
2898	TXDOT-DALLAS	DENTON	US 77	RIO GRANDE	TEASLEY	75	30	5	25	25						
2898	TXDOT-DALLAS	DENTON	US 77	RIO GRANDE	TEASLEY	75	30	5	25	25						
3015	TXDOT-DALLAS	DENTON	LOOP 288	@ COLORADO		75	92	0	92	92						
3015	TXDOT-DALLAS	DENTON	LOOP 288	@ COLORADO		75	92	0	92	92						
3018	TXDOT-DALLAS	DENTON	LOOP 288	@ US 380		75	0	0	0			X				
3018	TXDOT-DALLAS	DENTON	LOOP 288	@ US 380		75	0	0	0			X				
4086	DENTON	DENTON	US 377	@ IH 35E		80	55	25	30						30	
4086	DENTON	DENTON	US 377	@ IH 35E		80	55	25	30						30	

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						TOTAL	LOCAL	FEDERAL & STATE	CONSTR	1994 C/O	1996	1998	1997	1998	1999
4088	DENTON	DENTON	FM 428	@ MAYHILL	SIGNAL IMPROVEMENTS	65	75	35	41			41			
4086	DENTON	DENTON	FM 428	@ MAYHILL	SIGNAL IMPROVEMENTS	85	78	35	41				41		
4087	DENTON	DENTON	IH 35E	@ MCCORMICK	SIGNAL IMPROVEMENTS	65	120	55	65				65		
4087	DENTON	DENTON	IH 35E	@ MCCORMICK	SIGNAL IMPROVEMENTS	65	120	55	65				85		
4088	DENTON	DENTON	US 380	@ MALONE, BONNIE BRAE, CARROLL, & FULTON	INTERSECTION IMPROVEMENTS (4)	77	170	44	126				126		
4088	DENTON	DENTON	US 380	@ MALONE, BONNIE BRAE, CARROLL, & FULTON	INTERSECTION IMPROVEMENTS (4)	77	170	44	126					126	
4089	DENTON	DENTON	VARIOUS LOCATIONS	ON OAK (2), HICKORY (3), AND FM 2184	SIGNAL IMPROVEMENTS (6)	72	125	33	93						93
4089	DENTON	DENTON	VARIOUS LOCATIONS	ON OAK (2), HICKORY (3), AND FM 2184	SIGNAL IMPROVEMENTS (6)	72	125	33	93						93
4090	DENTON	DENTON	LOOP 288	@ KINGS ROW	INTERSECTION IMPROVEMENTS	63	200	42	158					158	
4090	DENTON	DENTON	LOOP 288	@ KINGS ROW	INTERSECTION IMPROVEMENTS	63	200	42	158						158
4091	DENTON	DENTON	IH 35	@ US 380	INTERSECTION IMPROVEMENTS	60	100	20	80						80
4091	DENTON	DENTON	IH 35	@ US 380	INTERSECTION IMPROVEMENTS	60	100	20	80				80		
4092	DENTON	DENTON	LOOP 288	@ US 380	SIGNAL IMPROVEMENTS	60	55	11	44						44
4092	DENTON	DENTON	LOOP 288	@ US 380	SIGNAL IMPROVEMENTS	60	55	11	44						44
4097	DENTON	DENTON	SPAN TRANSIT FARE PROGRAM		OZONE ALERT (FTA)	70	30	15	15	5		5	5		
4097	DENTON	DENTON	SPAN TRANSIT FARE PROGRAM		OZONE ALERT (FTA)	70	30	15	15	5			10		
2989	TXDOT-DALLAS	DESOTO	FM 1382	@ WESTMORELAND RD	SIGNAL IMPROVEMENTS (CANCELLED)	69	0	0	0						X
2989	TXDOT-DALLAS	DESOTO	FM 1382	@ WESTMORELAND RD	SIGNAL IMPROVEMENTS (CANCELLED)	69	0	0	0						X
3086	DALLAS COUNTY	DESOTO	VARIOUS LOCATIONS		SIGNAL IMPROVEMENTS (4)	85	104	21	83		83				
3086	DALLAS COUNTY	DESOTO	VARIOUS LOCATIONS		SIGNAL IMPROVEMENTS (4)	85	104	21	83				83		
4101	DESOTO	DESOTO	PLEASANT RUN RD	@ CHATTEY RD	INTERSECTION IMPROVEMENTS	77	120	49	71					71	
4101	DESOTO	DESOTO	PLEASANT RUN RD	@ CHATTEY RD	INTERSECTION IMPROVEMENTS	77	120	49	71				71		
4102	DESOTO	DESOTO	WINTERGREEN RD	@ POLK ST	INTERSECTION IMPROVEMENTS	77	110	46	65				65		
4102	DESOTO	DESOTO	WINTERGREEN RD	@ POLK ST	INTERSECTION IMPROVEMENTS	77	110	45	65						65
4103	DESOTO	DESOTO	FM 1382 (BELT LINE RD)	@ POLK ST	INTERSECTION IMPROVEMENTS	80	140	57	83				83		
4103	DESOTO	DESOTO	FM 1382 (BELT LINE RD)	@ POLK ST	INTERSECTION IMPROVEMENTS	80	140	57	83						83
4104	DESOTO	DESOTO	HAMPTON RD	@ CENTRE PARK BLVD	SIGNAL IMPROVEMENTS	72	80	33	47						47
4104	DESOTO	DESOTO	HAMPTON RD	@ CENTRE PARK BLVD	SIGNAL IMPROVEMENTS	72	80	33	47				47		
4106	DESOTO	DESOTO	PLEASANT RUN RD	@ COCKRELL HILL RD	SIGNAL IMPROVEMENTS	67	80	33	47						47
4106	DESOTO	DESOTO	PLEASANT RUN RD	@ COCKRELL HILL RD	SIGNAL IMPROVEMENTS	67	80	33	47				47		
4282	TXDOT-DALLAS	DESOTO/LANCAST	IH 35E	@ PLEASANT RUN	SIGNAL IMPROVEMENTS	60	12	0	12					12	
4282	TXDOT-DALLAS	DESOTO/LANCAST	IH 35E	@ PLEASANT RUN	SIGNAL IMPROVEMENTS	60	12	0	12					12	
1212	DUNCANVILLE	DUNCANVILLE	VARIOUS LOCATIONS		INTERSECTION IMPROVEMENTS (2)	59	135	27	108		11	97			
1212	DUNCANVILLE	DUNCANVILLE	VARIOUS LOCATIONS		INTERSECTION IMPROVEMENTS (3)	59	210	27	183				183		
1213	DUNCANVILLE	DUNCANVILLE	VARIOUS LOCATIONS		INTERSECTION IMPROVEMENTS (5)	65	398	60	318		110		208		
1213	DUNCANVILLE	DUNCANVILLE	VARIOUS LOCATIONS		INTERSECTION IMPROVEMENTS (5)	65	398	60	318					318	
1217	DUNCANVILLE	DUNCANVILLE	WHEATLAND	@ MAIN ST	INTERSECTION IMPROVEMENTS (LOCAL FUND)	70	26	26	0		0				
1217	DUNCANVILLE	DUNCANVILLE	WHEATLAND	@ MAIN ST	INTERSECTION IMPROVEMENTS (WILL NOT BE I	70	26	26	0		0				

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							(dollars in thousands)			(dollars in thousands)							
CODE	AGENCY	CITY	PROJECT NAME	FROM	TO	DESCRIPTION	SCORE	TOTAL	LOCAL	FEDERAL & STATE	CONSTR	1994 C/D	1995	1996	1997	1998	96/01
1216	DUNCANVILLE	DUNCANVILLE	WEST RIDGE	@ CEDAR RIDGE		INTERSECTION IMPROVEMENTS	75	11	11	0		0					
1218	DUNCANVILLE	DUNCANVILLE	WEST RIDGE	@ CEDAR RIDGE		INTERSECTION IMPROVEMENTS (CONSTRUCTE	75	11	11	0		0					
1219	DUNCANVILLE	DUNCANVILLE	CEDAR RIDGE	@ CAMP WISDOM		INTERSECTION IMPROVEMENTS	75	18	3	13		13					
1219	DUNCANVILLE	DUNCANVILLE	CEDAR RIDGE	@ CAMP WISDOM		INTERSECTION IMPROVEMENTS	75	18	3	13				13			
1222	DUNCANVILLE	DUNCANVILLE	COCKRELL HILL RD	@ CAMP WISDOM		INTERSECTION IMPROVEMENTS	70	100	20	80		80					
1222	DUNCANVILLE	DUNCANVILLE	COCKRELL HILL RD	@ CAMP WISDOM		INTERSECTION IMPROVEMENTS	70	100	20	80				80			
1223	DUNCANVILLE	DUNCANVILLE	SANTA FE TR	@ WHEATLAND		INTERSECTION IMPROVEMENTS	70	20	4	16		16					
1223	DUNCANVILLE	DUNCANVILLE	SANTA FE TR	@ WHEATLAND		INTERSECTION IMPROVEMENTS	70	20	4	16				16			
3096	DALLAS COUNTY	DUNCANVILLE	VARIOUS LOCATIONS			SIGNAL IMPROVEMENTS (7)	80	179	35	138				138			
3096	DALLAS COUNTY	DUNCANVILLE	VARIOUS LOCATIONS			SIGNAL IMPROVEMENTS (7)	80	179	35	138					138		
4284	TXDOT-DALLAS	DUNCANVILLE	US 67	@ COCKRELL HILL &	@ DANIELDALE	SIGNAL IMPROVEMENTS (2)	60	24	0	24					24		
4284	TXDOT-DALLAS	DUNCANVILLE	US 67	@ COCKRELL HILL &	@ DANIELDALE	SIGNAL IMPROVEMENTS (2) (CANCELLED)	60	0	0	0					X		
4283	TXDOT-DALLAS	DUNCANVILLE/DAL IH 20		@ CEDAR RIDGE RD		SIGNAL IMPROVEMENTS	60	12	0	12					12		
4283	TXDOT-DALLAS	DUNCANVILLE/DAL IH 20		@ CEDAR RIDGE RD		SIGNAL IMPROVEMENTS (CANCELLED)	60	0	0	0					X		
1248	FARMERS BRANCH	FARMERS BRANCH IH 35E		@ VALLEYVIEW &	@ VALWOOD PKWY	INTERSECTION IMPROVEMENTS (2)	65	500	100	400		200		200			
1248	FARMERS BRANCH	FARMERS BRANCH IH 35E		@ VALLEYVIEW &	@ VALWOOD PKWY	INTERSECTION IMPROVEMENTS (2)	65	400	0	400				400			
1254	FARMERS BRANCH	FARMERS BRANCH SIGNAL INTERCONNECT				SIGNAL IMPROVEMENTS (13)	75	150	50	100	100						
1254	FARMERS BRANCH	FARMERS BRANCH SIGNAL INTERCONNECT				SIGNAL IMPROVEMENTS (13)	75	150	50	100	100						
4113	FARMERS BRANCH	FARMERS BRANCH WEBB CHAPEL RD		@ IH 635/MEDICAL CENTER DR/MAYBROOK DR		INTERSECTION IMPROVEMENTS (3)	60	250	84	166				166			
4113	FARMERS BRANCH	FARMERS BRANCH WEBB CHAPEL RD		@ IH 635/MEDICAL CENTER DR/MAYBROOK DR		INTERSECTION IMPROVEMENTS (3)	60	250	84	166							166
4114	FARMERS BRANCH	FARMERS BRANCH INCIDENT DETECTION AND RESPONSE				IDRS	70	320	100	220			220				
4114	FARMERS BRANCH	FARMERS BRANCH INCIDENT DETECTION AND RESPONSE				IDRS	70	320	100	220				220			
3000	TXDOT-DALLAS	FLWR MOUND/LE	FM 1171	FM 2499	IH 35E	SIGNAL IMPROVEMENTS (12)	75	643	0	643	643						
3000	TXDOT-DALLAS	FLWR MOUND/LE	FM 1171	FM 2499	IH 35E	SIGNAL IMPROVEMENTS (12)	75	643	0	643	643						
2810	TXDOT/DART	GARLAND	SH 78 (GARLAND RD)	IH 635	FOREST LN	CORRIDOR IMPROVEMENTS (4) (TRANSIT PASS)	75	3132	1190	1942				1942			
2810	TXDOT/DART	GARLAND	SH 78 (GARLAND RD)	IH 635	FOREST LN	CORRIDOR IMPROVEMENTS (4) (TRANSIT PASS)	75	3132	1190	1942					1942		
2921	TXDOT-DALLAS	GARLAND	SH 78	@ FIRST, CASTLE, BUCKINGHAM, & CRIST		SIGNAL IMPROVEMENTS (4)	80	148	0	148	148						
2921	TXDOT-DALLAS	GARLAND	SH 78	@ FIRST, CASTLE, BUCKINGHAM, & CRIST		SIGNAL IMPROVEMENTS (4)	80	148	0	148	148						
3071	TXDOT/DART	GARLAND	BELT LINE RD	GARLAND CT	N IH 30 SERVICE RD	SIGNAL IMPROVEMENTS (2) (TRANSIT PASS)	75	458	200	258			258				258
3071	TXDOT/DART	GARLAND	BELT LINE RD	GARLAND CT	N IH 30 SERVICE RD	SIGNAL IMPROVEMENTS (2) (TRANSIT PASS)	75	458	200	258							258
3083	TXDOT/DART	GARLAND	FOREST LN	PLANO RD	GARLAND RD	CORRIDOR IMPROVEMENTS (10) (TRANSIT PAS	69	700	350	350				350			
3083	TXDOT/DART	GARLAND	FOREST LN	PLANO RD	GARLAND RD	CORRIDOR IMPROVEMENTS (10) (TRANSIT PAS	69	700	350	350							350
3089	TXDOT/DART	GARLAND	PLANO RD	BUCKINGHAM	FOREST LN	SIGNAL IMPROVEMENTS (5) (TRANSIT PASS)	80	778	350	428				428			
3089	TXDOT/DART	GARLAND	PLANO RD	BUCKINGHAM	FOREST LN	SIGNAL IMPROVEMENTS (5) (TRANSIT PASS)	80	778	350	428					428		
3100	DALLAS COUNTY	GARLAND	VARIOUS LOCATIONS			SIGNAL IMPROVEMENTS (39)	80	500	100	400				400			
3100	DALLAS COUNTY	GARLAND	VARIOUS LOCATIONS			SIGNAL IMPROVEMENTS (131)	60	500	100	400				236			164
4150	GARLAND	GARLAND	FIRST ST	@ SH 78 (LAVON DR)		INTERSECTION IMPROVEMENTS	77	55	14	41				41			
4150	GARLAND	GARLAND	FIRST ST	@ SH 78 (LAVON DR)		INTERSECTION IMPROVEMENTS	77	55	14	41							41



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						PROJECT COST (dollars in thousands)			FEDERAL AND STATE FUNDING BY FISCAL YEAR (dollars in thousands)									
PROJECT CODE	AGENCY	CITY	PROJECT NAME	FROM	TO	PROJECT DESCRIPTION	SCORE	TOTAL	LOCAL	FEDERAL & STATE	CONSTR	1994 C/O	1995	1996	1997	1998	99/01	
4151	GARLAND	GARLAND	IH 836 SB ENTRANCE RAMP	@ CENTERVILLE		INTERSECTION IMPROVEMENTS	77	160	42	118				118				
4151	GARLAND	GARLAND	IH 836 SB ENTRANCE RAMP	@ CENTERVILLE		INTERSECTION IMPROVEMENTS	77	160	42	118							118	
4162	GARLAND	GARLAND	PLANO RD	@ BUCKINGHAM RD (WESTBOUND)		INTERSECTION IMPROVEMENTS	87	147	38	109					109			
4152	GARLAND	GARLAND	PLANO RD	@ BUCKINGHAM RD (WESTBOUND)		INTERSECTION IMPROVEMENTS	87	147	38	109					109			
1497	GRAND PRAIRIE	GRAND PRAIRIE	FM 1382 (8TH/9TH ST)	HUNTER-FERRELL RD	IH 20	SIGNAL IMPROVEMENTS (11)	75	867	371	296				296				
1497	GRAND PRAIRIE	GRAND PRAIRIE	FM 1382 (8TH/9TH ST)	HUNTER-FERRELL RD	IH 20	SIGNAL IMPROVEMENTS (11)	75	867	371	296				64	60		172	
1510	GRAND PRAIRIE	GRAND PRAIRIE	CARRIER PKWY			SIGNAL IMPROVEMENTS (18)	70	1109	570	539			200	330				
1510	GRAND PRAIRIE	GRAND PRAIRIE	CARRIER PKWY			SIGNAL IMPROVEMENTS (18)	70	1109	570	539					148		393	
1528	GRAND PRAIRIE	GRAND PRAIRIE	BELT LINE RD	SH 180	HUNTER-FERRELL	SIGNAL IMPROVEMENTS (9)	75	236	118	118			118					
1628	GRAND PRAIRIE	GRAND PRAIRIE	BELT LINE RD	SH 180	HUNTER-FERRELL	SIGNAL IMPROVEMENTS (9)	75	236	118	118							118	
1529A	GRAND PRAIRIE	GRAND PRAIRIE	VARIOUS LOCATIONS			INTERSECTION IMPROVEMENTS (8)	65	900	270	630		400		230				
1529A	GRAND PRAIRIE	GRAND PRAIRIE	VARIOUS LOCATIONS			INTERSECTION IMPROVEMENTS (8)	65	900	270	630				315	315			
1559	GRAND PRAIRIE	GRAND PRAIRIE	SPUR 303	14 TH	WEST FRWY/FUTURE SH 18	SIGNAL IMPROVEMENTS	65	363	200	183			183					
1559	GRAND PRAIRIE	GRAND PRAIRIE	SPUR 303	14 TH	WEST FRWY/FUTURE SH 18	SIGNAL IMPROVEMENTS	65	363	200	183					183			
1659	GRAND PRAIRIE	GRAND PRAIRIE	VARIOUS LOCATIONS			SIGNAL IMPROVEMENTS (4)	76	585	240	345			345					
1659	GRAND PRAIRIE	GRAND PRAIRIE	VARIOUS LOCATIONS			SIGNAL IMPROVEMENTS (4)	76	585	240	345					345			
1660	GRAND PRAIRIE	GRAND PRAIRIE	VARIOUS LOCATIONS	CITYWIDE		SIGNAL IMPROVEMENTS (10)	65	740	222	518	100	100		318				
1560	GRAND PRAIRIE	GRAND PRAIRIE	VARIOUS LOCATIONS	CITYWIDE		SIGNAL IMPROVEMENTS (10)	65	740	222	518				170	173	175		
1562	GRAND PRAIRIE	GRAND PRAIRIE	VARIOUS LOCATIONS			SIGNAL IMPROVEMENTS (8)	76	569	140	429							429	
1562	GRAND PRAIRIE	GRAND PRAIRIE	VARIOUS LOCATIONS			SIGNAL IMPROVEMENTS (8)	76	569	140	429							429	
3101	DALLAS COUNTY	GRAND PRAIRIE	VARIOUS LOCATIONS			SIGNAL IMPROVEMENTS (42)	85	1198	240	958			58	400			500	
3101	DALLAS COUNTY	GRAND PRAIRIE	VARIOUS LOCATIONS			SIGNAL IMPROVEMENTS (42)	85	1198	240	958						287	300	371
4100	GRAND PRAIRIE	GRAND PRAIRIE	CITYWIDE INCIDENT DETECTION PROGRAM			IDRS	65	300	75	225						225		
4100	GRAND PRAIRIE	GRAND PRAIRIE	CITYWIDE INCIDENT DETECTION PROGRAM			IDRS	65	300	75	225						225		
4181	GRAND PRAIRIE	GRAND PRAIRIE	LONE STAR PARK TRAFFIC MANAGEMENT PROGRAM			TRAFFIC MANAGEMENT	68	1600	300	1200					600	600		
4181	GRAND PRAIRIE	GRAND PRAIRIE	LONE STAR PARK TRAFFIC MANAGEMENT PROGRAM			TRAFFIC MANAGEMENT	68	1600	300	1200							600	
1680	IRVING	IRVING	VARIOUS LOCATIONS	ON SH 181 FRTG RDS		SIGNAL IMPROVEMENTS (4)	65	450	90	360	360							
1680	IRVING	IRVING	VARIOUS LOCATIONS	ON SH 181 FRTG RDS		SIGNAL IMPROVEMENTS (4)	65	450	90	360	360							
2831	TXDOT-DALLAS	IRVING	SH 114 FRTG RDS	@ WINGREN, ROCHELLE & HIDDEN RIDGE		SIGNAL IMPROVEMENTS (3) (CONSTRUCTED)	69	0	0	0	X							
2831	TXDOT-DALLAS	IRVING	SH 114 FRTG RDS	@ WINGREN, ROCHELLE & HIDDEN RIDGE		SIGNAL IMPROVEMENTS (3) (CONSTRUCTED)	69	0	0	0	X							
3102	DALLAS COUNTY	IRVING	VARIOUS LOCATIONS	ON BELT LINE RD		SIGNAL IMPROVEMENTS (19) (PASS)	85	21	4	17			17					
3102	DALLAS COUNTY	IRVING	VARIOUS LOCATIONS	ON BELT LINE RD		SIGNAL IMPROVEMENTS (19) (PASS)	85	21	4	17							17	
4155	IRVING	IRVING	BELT LINE RD	SH 183	STRAIGHT ST	SIGNAL IMPROVEMENTS	73	140	30	110						110		
4155	IRVING	IRVING	BELT LINE RD	SH 183	STRAIGHT ST	SIGNAL IMPROVEMENTS	73	140	30	110						110		
4166	IRVING	IRVING	SH 183	DALLAS COUNTY LINE	IH 36E	MOBILITY ASSISTANCE	60	0	0	0							0	
4166	IRVING	IRVING	SH 183	DALLAS COUNTY LINE	IH 36E	MOBILITY ASSISTANCE (SEE 4336)	60	0	0	0							0	
3103	DALLAS COUNTY	LANCASTER	VARIOUS LOCATIONS			SIGNAL IMPROVEMENTS (9)	80	194	39	155				155				
3103	DALLAS COUNTY	LANCASTER	VARIOUS LOCATIONS			SIGNAL IMPROVEMENTS (9)	80	194	39	155						155		

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							(dollars in thousands)			(dollars in thousands)							
CODE	AGENCY	QTY	PROJECT NAME	FROM	TO	DESCRIPTION	SCORE	TOTAL	LOCAL	FEDERAL & STATE	CONSTR	1994 C/O	1995	1996	1997	1998	99/01
1813	LEWISVILLE	LEWISVILLE	EDMONDS LN	@ FOX AVE		INTERSECTION IMPROVEMENTS	85	70	14	56		56					
1813	LEWISVILLE	LEWISVILLE	EDMONDS LN	@ FOX AVE		INTERSECTION IMPROVEMENTS	85	70	14	56	5			50			
1814	LEWISVILLE	LEWISVILLE	FM 1171	@ OLD ORCHARD		INTERSECTION IMPROVEMENTS	69	550	450	100		100					
1814	LEWISVILLE	LEWISVILLE	FM 1171	@ OLD ORCHARD		INTERSECTION IMPROVEMENTS	69	550	450	100				100			
1818	LEWISVILLE	LEWISVILLE	FM 1171	@ VALLEY PKWY		INTERSECTION IMPROVEMENTS	70	110	22	88		88					
1818	LEWISVILLE	LEWISVILLE	FM 1171	@ VALLEY PKWY		INTERSECTION IMPROVEMENTS	70	110	22	88				88			
1819	LEWISVILLE	LEWISVILLE	VARIOUS LOCATIONS			INTERSECTION IMPROVEMENTS (2)	69	160	32	128		128					
1819	LEWISVILLE	LEWISVILLE	VARIOUS LOCATIONS			INTERSECTION IMPROVEMENTS (2)	69	160	32	128				128			
1820	LEWISVILLE	LEWISVILLE	SH 121	@ VALLEY VIEW DR		SIGNAL IMPROVEMENTS	69	100	20	80			80				
1820	LEWISVILLE	LEWISVILLE	SH 121	@ VALLEY VIEW DR		SIGNAL IMPROVEMENTS	69	100	20	80				80			
2936	TXDOT-DALLAS	LEWISVILLE	SH 121	@ BENNETT, BELLAIRE,	SW PKWY, & CORPORATE D	SIGNAL IMPROVEMENTS (4)	75	163	0	163	163						
2936	TXDOT-DALLAS	LEWISVILLE	SH 121	@ BENNETT, BELLAIRE,	SW PKWY, & CORPORATE D	SIGNAL IMPROVEMENTS (4)	75	163	0	163	163						
3006	TXDOT-DALLAS	LEWISVILLE	VARIOUS LOCATIONS	ON FM 407		SIGNAL IMPROVEMENTS (5)	75	185	0	185	185						
3006	TXDOT-DALLAS	LEWISVILLE	VARIOUS LOCATIONS	ON FM 407		SIGNAL IMPROVEMENTS (5)	75	185	0	185	185						
3054	TXDOT-DALLAS	LEWISVILLE	FM 3040	@ MEADOWGLEN		SIGNAL IMPROVEMENTS	69	73	0	73	73						
3054	TXDOT-DALLAS	LEWISVILLE	FM 3040	@ MEADOWGLEN		SIGNAL IMPROVEMENTS	69	73	0	73	73						
4099	DENTON COUNTY	LEWISVILLE	IH 35E	PROP SH 121 BYPASS	FM 3040	HOV	83	800	168	632							832
4099	DENTON COUNTY	LEWISVILLE	IH 35E	PROP SH 121 BYPASS	FM 3040	HOV	83	800	168	632							632
1890	MESQUITE	MESQUITE	BELT LINE RD	@ GRUBB		SIGNAL IMPROVEMENTS	71	55	25	30			30				
1890	MESQUITE	MESQUITE	BELT LINE RD	@ GRUBB		SIGNAL IMPROVEMENTS	71	55	25	30					30		
1891	MESQUITE	MESQUITE	BRUTON RD	@ PIONEER RD		SIGNAL IMPROVEMENTS	69	60	30	30			30				30
1891	MESQUITE	MESQUITE	BRUTON RD	@ PIONEER RD		SIGNAL IMPROVEMENTS	69	60	30	30					30		
1893	MESQUITE	MESQUITE	GALLOWAY	@ TOWN EAST BLVD		SIGNAL IMPROVEMENTS	75	50	25	25			25				
1893	MESQUITE	MESQUITE	GALLOWAY	@ TOWN EAST BLVD		SIGNAL IMPROVEMENTS	75	50	25	25				25			
1894	MESQUITE	MESQUITE	GROSS RD	@ SCYENE		SIGNAL IMPROVEMENTS	75	60	30	30			30				
1894	MESQUITE	MESQUITE	GROSS RD	@ SCYENE		SIGNAL IMPROVEMENTS	75	60	30	30					30		
1895	MESQUITE	MESQUITE	GUS THOMASSON	@ MOON		SIGNAL IMPROVEMENTS	71	55	25	30			30				
1895	MESQUITE	MESQUITE	GUS THOMASSON	@ MOON		SIGNAL IMPROVEMENTS	71	55	25	30					30		
1895	MESQUITE	MESQUITE	GUS THOMASSON	@ LIVE OAK DR		SIGNAL IMPROVEMENTS	71	55	25	30			30				
1895	MESQUITE	MESQUITE	GUS THOMASSON	@ LIVE OAK DR		SIGNAL IMPROVEMENTS	71	55	25	30				30			
1897	MESQUITE	MESQUITE	MOTLEY DR	@ EASTFIELD COLLEGE		SIGNAL IMPROVEMENTS	64	60	30	30			30				
1897	MESQUITE	MESQUITE	MOTLEY DR	@ EASTFIELD COLLEGE		SIGNAL IMPROVEMENTS	64	60	30	30					30		
1898	MESQUITE	MESQUITE	OATES	@ SARAZEN		SIGNAL IMPROVEMENTS	71	55	25	30			30				
1898	MESQUITE	MESQUITE	OATES	@ SARAZEN		SIGNAL IMPROVEMENTS	71	55	25	30					30		
1899	MESQUITE	MESQUITE	OATES	@ SHANDS		SIGNAL IMPROVEMENTS	71	55	25	30			30				
1899	MESQUITE	MESQUITE	OATES	@ SHANDS		SIGNAL IMPROVEMENTS	71	55	25	30					30		
1901	MESQUITE	MESQUITE	TOWN EAST BLVD	@ FORNEY RD		SIGNAL IMPROVEMENTS	69	57	30	27			27				
1901	MESQUITE	MESQUITE	TOWN EAST BLVD	@ FORNEY RD		SIGNAL IMPROVEMENTS	69	57	30	27					27		

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							TOTAL	LOCAL	FEDERAL & STATE	CONSTR	1994 CFO	1995	1996	1997	1998	99/01	
CODE	AGENCY	CITY	PROJECT NAME	FROM	TO	DESCRIPTION	SCORE										
1902	MESQUITE	MESQUITE	TOWN EAST BLVD	@ SKYLINE DR		SIGNAL IMPROVEMENTS	69	55	30	25			25				
1902	MESQUITE	MESQUITE	TOWN EAST BLVD	@ SKYLINE DR		SIGNAL IMPROVEMENTS	69	55	30	25					25		
1904	MESQUITE	MESQUITE	TRIPP RD	@ FRANKLIN DR		SIGNAL IMPROVEMENTS	75	55	30	25			25				
1904	MESQUITE	MESQUITE	TRIPP RD	@ FRANKLIN DR		SIGNAL IMPROVEMENTS	75	55	30	25					25		
1907	MESQUITE	MESQUITE	US 80	@ BELT LINE RD		SIGNAL IMPROVEMENTS	75	75	40	35					35		
1907	MESQUITE	MESQUITE	US 80	@ BELT LINE RD		SIGNAL IMPROVEMENTS	75	75	40	35				35			
1909	MESQUITE	MESQUITE	VARIOUS LOCATIONS	ON TOWN EAST BLVD		SIGNAL IMPROVEMENTS (7)	80	310	150	160			180				
1909	MESQUITE	MESQUITE	VARIOUS LOCATIONS	ON TOWN EAST BLVD		SIGNAL IMPROVEMENTS (7)	80	310	150	160	16					144	
3104	DALLAS COUNTY	MESQUITE	VARIOUS LOCATIONS			SIGNAL IMPROVEMENTS (11)	75	320	64	256					256		
3104	DALLAS COUNTY	MESQUITE	VARIOUS LOCATIONS			SIGNAL IMPROVEMENTS (11)	75	320	64	256						256	
2179	COLLIN COUNTY	MURPHY	FM 2551	@ FM 544		INTERSECTION IMPROVEMENTS	63	1800	360	1440	1440						
2179	COLLIN COUNTY	MURPHY	FM 2551	@ FM 544		INTERSECTION IMPROVEMENTS	63	1800	360	1440	1440						
2941	TXDOT-DALLAS	PLANO	SH 121	SH 289	LEGACY DR	SIGNAL IMPROVEMENTS (3)	75	160	0	160			160				
2941	TXDOT-DALLAS	PLANO	SH 121	SH 289	LEGACY DR	SIGNAL IMPROVEMENTS (3)	X	216	0	216	216						
4184	PLANO	PLANO	US 75	@ PLANO PKWY		INTERSECTION IMPROVEMENTS (TEXAS U-TUR	75	600	250	250			250				
4184	PLANO	PLANO	US 75	@ PLANO PKWY		INTERSECTION IMPROVEMENTS (TEXAS U-TUR	75	600	250	250				250			
4185	PLANO	PLANO	COMPUTERIZED TRAFFIC SIGNAL SYSTEM			SURVEILLANCE	63	453	163	290			290				
4185	PLANO	PLANO	COMPUTERIZED TRAFFIC SIGNAL SYSTEM			SURVEILLANCE	63	453	163	290	290						
4186	PLANO	PLANO	COLLIN CREEK MALL			INTERSECTION IMPROVEMENTS	80	160	54	96					96		
4186	PLANO	PLANO	COLLIN CREEK MALL			INTERSECTION IMPROVEMENTS	80	160	54	96				16	81		
2068	RICHARDSON	RICHARDSON	CUSTER RD	@ ARAPAHO RD		INTERSECTION IMPROVEMENTS (LOCAL FUND	69	450	450	0	0		0		0		
2068	RICHARDSON	RICHARDSON	CUSTER RD	@ ARAPAHO RD		INTERSECTION IMPROVEMENTS (LOCAL FUND	69	450	450	0	0		0		0		
2087	RICHARDSON	RICHARDSON	JUPITER RD	@ BUCKINGHAM		INTERSECTION IMPROVEMENTS	69	740	148	592			20	160			422
2087	RICHARDSON	RICHARDSON	JUPITER RD	@ BUCKINGHAM		INTERSECTION IMPROVEMENTS	69	740	148	592				20	160		422
2104	RICHARDSON	RICHARDSON	VARIOUS LOCATIONS	CITYWIDE		SIGNAL IMPROVEMENTS (88)	65	1000	200	800	400		400				
2104	RICHARDSON	RICHARDSON	VARIOUS LOCATIONS	CITYWIDE		SIGNAL IMPROVEMENTS (88)	65	1000	200	800	800						
4190	RICHARDSON	RICHARDSON	CAMPBELL	E OF GREENVILLE	W OF US 75	GRADE SEPARATION	60	15000	6900	8100							8100
4190	RICHARDSON	RICHARDSON	CAMPBELL	E OF GREENVILLE	W OF US 75	GRADE SEPARATION	60	15000	6900	8100							8100
4191	RICHARDSON/DAR	RICHARDSON	CENTENNIAL	@ GREENVILLE &	@ ABRAMS	INTERSECTION IMPROVEMENTS (2) (TRANSIT P	70	1876	1031	844				844			
4191	RICHARDSON/DAR	RICHARDSON	CENTENNIAL	@ GREENVILLE &	@ ABRAMS	INTERSECTION IMPROVEMENTS (2) (TRANSIT P	70	1876	1031	844					844		
4193	RICHARDSON	RICHARDSON	SIGNAL SYSTEM ENHANCEMENTS			SIGNAL IMPROVEMENTS	66	275	58	217			217				
4193	RICHARDSON	RICHARDSON	SIGNAL SYSTEM ENHANCEMENTS			SIGNAL IMPROVEMENTS	66	275	58	217				217			
4194	RICHARDSON	RICHARDSON	BELT LINE RD	@ JUPITER		INTERSECTION IMPROVEMENTS	70	1300	598	702							702
4194	RICHARDSON	RICHARDSON	BELT LINE RD	@ JUPITER		INTERSECTION IMPROVEMENTS	70	1300	598	702							702
4195	RICHARDSON	RICHARDSON	BELT LINE RD	@ PLANO PKWY		INTERSECTION IMPROVEMENTS	80	410	189	221				71	160		
4195	RICHARDSON	RICHARDSON	BELT LINE RD	@ PLANO PKWY		INTERSECTION IMPROVEMENTS	80	410	189	221				44	86	111	
4198	RICHARDSON	RICHARDSON	ARAPAHO	@ JUPITER		INTERSECTION IMPROVEMENTS	70	970	448	524							524
4198	RICHARDSON	RICHARDSON	ARAPAHO	@ JUPITER		INTERSECTION IMPROVEMENTS	70	970	446	524							524

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							(dollars in thousands)			(dollars in thousands)						
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4197	RICHARDSON	RICHARDSON	ARAPAHO	@ PLANO PKWY		INTERSECTION IMPROVEMENTS	75	650	299	351					351	
4197	RICHARDSON	RICHARDSON	ARAPAHO	@ PLANO PKWY		INTERSECTION IMPROVEMENTS	75	650	299	351					351	
4198	RICHARDSON	RICHARDSON	ARAPAHO	@ GREENVILLE		INTERSECTION IMPROVEMENTS	70	980	451	529					529	
4198	RICHARDSON	RICHARDSON	ARAPAHO	@ GREENVILLE		INTERSECTION IMPROVEMENTS	70	980	451	529					529	
3105	DALLAS COUNTY	ROWLETT	VARIOUS LOCATIONS	ON SH 88		SIGNAL IMPROVEMENTS (5)	80	104	21	83			83			
3105	DALLAS COUNTY	ROWLETT	VARIOUS LOCATIONS	ON SH 88		SIGNAL IMPROVEMENTS (5)	80	104	21	83				83		
3107	DALLAS COUNTY	SUNNYVALE	BELT LINE	@ TOWN EAST		SIGNAL IMPROVEMENTS	80	23	5	18			18			
3107	DALLAS COUNTY	SUNNYVALE	BELT LINE	@ TOWN EAST		SIGNAL IMPROVEMENTS	80	23	5	18				18		
429	THE COLONY	THE COLONY	N COLONY	@ FM 423		INTERSECTION IMPROVEMENTS	59	128	68	60	60					
429	THE COLONY	THE COLONY	N COLONY	@ FM 423		INTERSECTION IMPROVEMENTS	59	128	68	60			60			
2835	TXDOT-DALLAS	THE COLONY	SH 121	@ BLAIR OAKS		SIGNAL IMPROVEMENTS	75	64	0	64	64					
2835	TXDOT-DALLAS	THE COLONY	SH 121	@ BLAIR OAKS		SIGNAL IMPROVEMENTS	75	64	0	64	64					
2837	TXDOT-DALLAS	THE COLONY	VARIOUS LOCATIONS	ON SH 121		SIGNAL IMPROVEMENTS (5)	70	400	0	400	400					
2837	TXDOT-DALLAS	THE COLONY	VARIOUS LOCATIONS	ON SH 121		SIGNAL IMPROVEMENTS (5)	70	163	0	163	163					
4056	THE COLONY	THE COLONY	FM 423	@ COUGAR ALLEY		SIGNAL IMPROVEMENTS	63	80	18	64				64		
4056	THE COLONY	THE COLONY	FM 423	@ COUGAR ALLEY		SIGNAL IMPROVEMENTS	63	80	18	64				64		
2208	DALLAS COUNTY	VARIOUS	VARIOUS LOCATIONS			INTERSECTION IMPROVEMENTS (5)	65	2550	510	2040		600	1020	420		
2208	DALLAS COUNTY	VARIOUS	VARIOUS LOCATIONS			INTERSECTION IMPROVEMENTS (5)	65	2550	510	2040			408	612	200	820
2228	DALLAS COUNTY	VARIOUS	VARIOUS LOCATIONS			INTERSECTION IMPROVEMENTS (27)	75	20875	4175	16700	3800		3800			9100
2228	DALLAS COUNTY	VARIOUS	VARIOUS LOCATIONS			INTERSECTION IMPROVEMENTS (27)	75	20875	4175	16700	1048		3340	2000	1641	8771
2475	DART	VARIOUS	VANPOOL PROGRAM/QUICK START PROGRAM			TDM (FTA)	72	125	25	100	50		50			
2475	DART	VARIOUS	VANPOOL PROGRAM/QUICK START PROGRAM			TDM (FTA)	72	125	25	100	100					
2477	DART	VARIOUS	TRANSIT DISCOUNT PROGRAM			TDM (FTA)	80	940	188	752	376		376			
2477	DART	VARIOUS	TRANSIT DISCOUNT PROGRAM			TDM (FTA)	80	940	188	752	752					
2478	DART	VARIOUS	VANPOOL SUPPORT/RIDER REBATE			TDM (FTA)	85	188	38	150	75		75			
2478	DART	VARIOUS	VANPOOL SUPPORT/RIDER REBATE			TDM (FTA)	85	188	38	150	150					
2481	DART	VARIOUS	INSPECTION SITE/RIDESHARE EDUCATION			TDM (FTA)	73	50	10	40	40					
2481	DART	VARIOUS	INSPECTION SITE/RIDESHARE EDUCATION			TDM (FTA)	73	50	10	40	40					
2493	TXDOT-DALLAS	VARIOUS	IH 30-IH 35E-IH 635-US 67-IH 45-WOODALL RODGERS IN DALLAS COUNTY			MOBILITY ASSISTANCE (SEE STP-MM)	77	2700	0	2700	1600		1100			
2493	TXDOT-DALLAS	VARIOUS	IH 30-IH 35E-IH 635-US 67-IH 45-WOODALL RODGERS IN DALLAS COUNTY			MOBILITY ASSISTANCE (SEE STP-MM)	X	2700	0	2700	2700					
2805A	DART	VARIOUS	TRANSIT FLEET			ALTERNATIVE FUELS (FTA)	52	30632	6208	25424	6960		2896	240		15328
2805A	DART	VARIOUS	TRANSIT FLEET			ALTERNATIVE FUELS (FTA)	52	30632	6208	25424	6960			7973	3069	7422
2805B	VARIOUS	VARIOUS	PUBLIC FLEET			ALTERNATIVE FUELS	52	7702	1662	6140	1688		2896	1698		
2805B	VARIOUS	VARIOUS	PUBLIC FLEET			ALTERNATIVE FUELS	52	7702	1662	6140	3056			3084		
2808	TXDOT/DART	VARIOUS	IH 35E (STEMMONS)	SH 121/TRINITY MILLS	IH 635	HOV	90	16120	3220	12900		9700	3200			
2808	TXDOT/DART	VARIOUS	IH 35E (STEMMONS)	SH 121/TRINITY MILLS	IH 635	HOV	90	14301	3220	11081	5831		2050		3200	
2844	TXDOT/DART	VARIOUS	US 75	IH 635	PARK BLVD	HOV	95	8409	1396	7013						7013
2844	TXDOT/DART	VARIOUS	US 75	IH 635	PARK BLVD	HOV	95	8409	1396	7013						7013

DRAFT 1996 TRANSPORTATION IMPROVEMENT PROGRAM  
 CONGESTION MITIGATION AND AIR QUALITY IMPROVEMENT PROGRAM (CMAQ)  
 EASTERN SUBREGION

PROJECT							PROJECT COST (dollars in thousands)			FEDERAL AND STATE FUNDING BY FISCAL YEAR (dollars in thousands)						
							TOTAL	LOCAL	FEDERAL & STATE	CONSTR	1994 C/O	1995	1996	1997	1998	98/01
CODE	AGENCY	CITY	PROJECT NAME	FROM	TO	SCORE										
3108	DALLAS COUNTY	VARIOUS	VARIOUS LOCATIONS			80	114	23	91			91				
3108	DALLAS COUNTY	VARIOUS	VARIOUS LOCATIONS			80	114	23	91				27	64		
4020	BAXTER HEALTH C	VARIOUS	CARPPOOL INCENTIVE PROGRAM			75	2	0	2				2			
4020	BAXTER HEALTH C	VARIOUS	CARPPOOL INCENTIVE PROGRAM			75	2	0	2				2			
4080	DART	VARIOUS	DART TRANSIT FARE PROGRAM - 1994				1908	1328	580	660						
4080	DART	VARIOUS	DART TRANSIT FARE PROGRAM - 1994				1908	1328	580	580						
4189	DALLAS	VARIOUS	RAILTRAN				30495	20495	10000	10000						
4189	DALLAS	VARIOUS	RAILTRAN				30495	20495	10000	10000						
4276	TXDOT-DALLAS	VARIOUS	LOOP 354 (HARRY HINES)	LOOP 12	WALNUT HILL	60	440	0	440			440				
4278	TXDOT-DALLAS	VARIOUS	LOOP 354 (HARRY HINES)	LOOP 12	WALNUT HILL	60	440	0	440	193			247			
4294	TXDOT-DALLAS	VARIOUS	US 75	5 IH 836		60	1200	0	1200				1200			
4294	TXDOT-DALLAS	VARIOUS	US 75	5 IH 836		60	1200	0	1200				1200			
4296	TXDOT-DALLAS	VARIOUS	MULTIJURISDICTIONAL IDR NETWORK			73	400	84	318					318		
4296	TXDOT-DALLAS	VARIOUS	MULTIJURISDICTIONAL IDR NETWORK			73	400	84	318					318		
4297	DART	VARIOUS	DART TRANSIT FARE PROGRAM			80	3812	2852	1160	560		560	560			
4297	DART	VARIOUS	DART TRANSIT FARE PROGRAM			80	3812	2852	1160	560		560	560			
4333	DART/CDA	VARIOUS	TRANSPORTATION MANAGEMENT ASSOCIATION			65	506	101	405			202	202			
4333	DART/CDA	VARIOUS	TRANSPORTATION MANAGEMENT ASSOCIATION			X	605	101	504	202			302			
4338	DART	VARIOUS	REGIONAL TDM PROGRAM/	TECHNICAL RESPONSE	TO MOBILITY INITIATIVES		918	0	918			459	459			
4338	DART	VARIOUS	REGIONAL TDM PROGRAM/	TECHNICAL RESPONSE	TO MOBILITY INITIATIVES		918	0	918	459			100			859
4338	TXDOT/NCTCOG	VARIOUS	REGIONAL CORRIDOR MANAGEMENT PROGRAM				3320	0	3320				1290	2030		
4338	TXDOT/NCTCOG	VARIOUS	REGIONAL CORRIDOR MANAGEMENT PROGRAM				3220	0	3220				1190	2030		
9999	DALLAS COUNTY	VARIOUS	PROJECT MANAGEMENT CONSULTANTS				3188	438	2748	2748						
9999	DALLAS COUNTY	VARIOUS	PROJECT MANAGEMENT CONSULTANTS				0	0	0							
9999	N TX CLEAN AIR C	VARIOUS	REGIONAL TDM PROGRAM/	MARKETING PROGRAM			1018	0	1018			509	509			
9999	N TX CLEAN AIR C	VARIOUS	REGIONAL TDM PROGRAM/	MARKETING PROGRAM			1018	0	1018	509			250			259

1995 TIP SUBTOTALS	318,040	87,828	228,212	34,711	10,017	48,474	53,295	14,059	0	68,658
1996 TIP SUBTOTALS	312,365	87,629	224,734	65,803	0	0	42,219	38,310	14,049	63,655

NOTES: First row of each project denotes programming in 1995 TIP; second row is 1996 TIP proposal  
 For those categories with \*(FTA)\* noted in the Project Description column, money noted in the \*CONSTR\* column indicates that the funds have been transferred to FTA, not necessarily that the project is under contract.

DRAFT 1996 TRANSPORTATION IMPROVEMENT PROGRAM  
 SURFACE TRANSPORTATION PROGRAM - METROPOLITAN MOBILITY (STP-MM)  
 EASTERN SUBREGION

							PROJECT COST (dollars in thousands)			FEDERAL AND STATE FUNDING BY FISCAL YEAR (dollars in thousands)						
PROJECT							TOTAL	LOCAL	FEDERAL	CONSTR	1994	1995	1996	1997	1998	99/01
CODE	AGENCY	CITY	PROJECT NAME	FROM	TO	DESCRIPTION	SCORE									
9	ALLEN	ALLEN	EXCHANGE PKWY	US 75	SH 5	0 TO 8 LANES	55	4777	1194	3683	144					
9	ALLEN	ALLEN	EXCHANGE PKWY	US 75	SH 5	0 TO 8 LANES	55	4814	1194	3620	37					
25	TXDOT-DALLAS	ALLEN	FM 2170 (MCDERMOTT)	SH 5	ALLEN HEIGHTS	2 TO 8 LANES (SEE 10)	75	5480	0	5480		5350		130		
25	TXDOT-DALLAS	ALLEN	FM 2170 (MCDERMOTT)	SH 5	ALLEN HEIGHTS	2 TO 8 LANES (SEE 10)	75	5881	0	5881	5751			130		
32	TXDOT-DALLAS	ALLEN	SH 5	CHAPARRAL RD	FM 2170 (MCDERMOTT)	2 TO 8 LANES (SEE 11)--FALL 96 LTS DATE	53	6552	0	6552				6552		
32	TXDOT-DALLAS	ALLEN	SH 5	CHAPARRAL RD	FM 2170 (MCDERMOTT)	2 TO 8 LANES (SEE 11)--FALL 96 LTS DATE	53	6552	0	6552				6552		
33	ALLEN	ALLEN	SH 5	FM 2170 (MCDERMOTT)	EXCHANGE	2 TO 8 LANES	70	2660	0	2660						
33	TXDOT-DALLAS	ALLEN	SH 5	FM 2170 (MCDERMOTT)	EXCHANGE	2 TO 8 LANES	70	2660	0	2660						2660
367	CARROLLTON	CARROLLTON	TRINITY MILLS	KELLY BLVD	MIDWAY RD	4 TO 8 LANES	75	4000	800	3200		300		2000		
367	CARROLLTON	CARROLLTON	TRINITY MILLS	KELLY BLVD	MIDWAY RD	4 TO 8 LANES	75	4000	800	3200	831			2868		
388	CARROLLTON	CARROLLTON	KELLER SPRINGS EXT	MARSH LN	MIDWAY RD	0 TO 4 LANES	47	4200	3000	1200		80		1140		
389	CARROLLTON	CARROLLTON	KELLER SPRINGS EXT	MARSH LN	MIDWAY RD	0 TO 4 LANES	47	4200	3000	1200	91				1109	
2437	DENTON COUNTY	CARROLLTON/DAL	KELLY BLVD	ROSEMEADE PKWY	FRANKFORD	2 TO 4 LANES	55	1050	210	840						840
2437	DENTON COUNTY	CARROLLTON/DAL	KELLY BLVD	ROSEMEADE PKWY	FRANKFORD	2 TO 4 LANES	55	1050	210	840						840
387	TXDOT-DALLAS	CEDAR HILL	FM 1382	US 67	CEDAR HILL C/L	2 TO 4 LANES (COMBINED W/388)	47	8890	990	7900	7820			80		
387	TXDOT-DALLAS	CEDAR HILL	FM 1382	US 67	CEDAR HILL C/L	2 TO 4 LANES (COMBINED W/388)	47	8890	990	7900	7820			80		
400	DALLAS COUNTY	CEDAR HILL	WINTERGREEN	JOE WALSON	CEDAR HILL	0 TO 4 LANES	55	1975	385	1590						1590
400	CEDAR HILL	CEDAR HILL	WINTERGREEN	JOE WALSON	CEDAR HILL	0 TO 4 LANES	55	1975	385	1590						1590
4026	TXDOT-DALLAS	CEDAR HILL	US 67	CEDAR HILL	DALLAS/ELLIS C-L	0 TO 4 LANES (BOUNDARY)	25	798	0	798	798					
4026	TXDOT-DALLAS	CEDAR HILL	US 67	CEDAR HILL	DALLAS/ELLIS C-L	0 TO 4 LANES (BOUNDARY)	25	798	0	798	798					
778	DALLAS	DALLAS	US 75	W 835	DALLAS CBD	SURVEILLANCE (SEE CMAQ)	83	750	0	750		250	250	250		
778	DALLAS	DALLAS	US 75	W 835	DALLAS CBD	SURVEILLANCE (SEE CMAQ)	83	254	0	254			254			
602	DALLAS	DALLAS	ALPHA RD	DALLAS PKWY	PRESTON RD	4 TO 8 LANES	54	1164	233	931				48		885
602	DALLAS	DALLAS	ALPHA RD	DALLAS PKWY	PRESTON RD	4 TO 8 LANES	54	1164	233	931				48		885
622	DALLAS	DALLAS	ELAM RD	LAKE JUNE RD EXT	BALCH SPRINGS C/L	2 TO 8 LANES	49	1100	220	880				880		
622	DALLAS	DALLAS	ELAM RD	LAKE JUNE RD EXT	BALCH SPRINGS C/L	2 TO 8 LANES	49	1100	220	880				80		800
628	DALLAS	DALLAS	HAMPTON RD	FORT WORTH AVE	COMMERCE ST	CORRIDOR IMPROVEMENTS	65	250	50	200		200				
628	DALLAS	DALLAS	HAMPTON RD	FORT WORTH AVE	COMMERCE ST	CORRIDOR IMPROVEMENTS	65	250	50	200			200			
633	DALLAS	DALLAS	HATCHER ST	HASKELL ST	INDUSTRIAL EXT	2 TO 8 LANES	49	14359	2872	11487				574		10913
633	DALLAS	DALLAS	HATCHER ST	HASKELL ST	INDUSTRIAL EXT	2 TO 8 LANES	49	14359	2872	11487					574	10913
641	DALLAS	DALLAS	JUPITER RD	GARLAND RD	CENTERVILLE RD	2 TO 4 LANES	75	1386	277	1109				1109		
641	DALLAS	DALLAS	JUPITER RD	GARLAND RD	CENTERVILLE RD	2 TO 4 LANES	75	1386	277	1109				109		1000
656	DALLAS	DALLAS	MARSH LN	TRINITY MILLS	ROSEMEADE	2 TO 8 LANES	65	6663	1373	5290		400		5090		
656	DALLAS	DALLAS	MARSH LN	TRINITY MILLS	ROSEMEADE	2 TO 8 LANES	65	6663	1373	5290	44			356		5080
660	DALLAS	DALLAS	MONTFORT DR	PETERSON	ALPHA	4 TO 8 LANES	55	2328	466	1862		93				1769
660	DALLAS	DALLAS	MONTFORT DR	PETERSON	ALPHA	4 TO 8 LANES	55	2328	466	1862				83		1769
661	DALLAS	DALLAS	MOTOR ST	HARRY HINES BLVD	MAPLE AVE	2 TO 4 LANES	65	1385	277	1108						1053
661	DALLAS	DALLAS	MOTOR ST	HARRY HINES BLVD	MAPLE AVE	2 TO 4 LANES	65	1385	277	1108						1053



DRAFT 1996 TRANSPORTATION IMPROVEMENT PROGRAM  
 SURFACE TRANSPORTATION PROGRAM - METROPOLITAN MOBILITY (STP-MM)  
 EASTERN SUBREGION

							PROJECT COST (dollars in thousands)			FEDERAL AND STATE FUNDING BY FISCAL YEAR (dollars in thousands)							
PROJECT CODE	AGENCY	CITY	PROJECT NAME	FROM	TO	PROJECT DESCRIPTION	SCORE	TOTAL	LOCAL	FEDERAL & STATE	CONSTR	1994 C/O	1995	1996	1997	1998	99/01
665	DALLAS	DALLAS	PARK LN	BOEDEKER DR	GREENVILLE AVE	4 TO 6 LANES	70	4700	940	3760			188		2000		1572
665	DALLAS	DALLAS	PARK LN	BOEDEKER DR	GREENVILLE AVE	4 TO 6 LANES	70	4700	940	3760			188				3572
666	DALLAS COUNTY	DALLAS	REGAL ROW	CR1 & P RR	IH 35E	4 TO 6 LANES (SEE 4074 & 4076)	65	4000	800	3200		69	3141	0			
666	DALLAS COUNTY	DALLAS	REGAL ROW	CR1 & P RR	IH 35E	4 TO 6 LANES (SEE 4074 & 4076)	49	7242	2190	5052	59		200		4793		
674	DALLAS	DALLAS	SAMUELL BLVD	IH 30	MESQUITE C/L	2 TO 4 LANES	65	7884	1537	6147				307			5840
674	DALLAS	DALLAS	SAMUELL BLVD	IH 30	MESQUITE C/L	2 TO 4 LANES	65	7884	1537	6147					307		5840
677	DALLAS	DALLAS	SKILLMAN ST	UNION PACIFIC	ABRAMS RD	4 TO 6 LANES	66	3881	776	3105				156			2950
677	DALLAS	DALLAS	SKILLMAN ST	UNION PACIFIC	ABRAMS RD	4 TO 6 LANES	66	3881	776	3105				156			2950
676	DALLAS	DALLAS	SPRING VALLEY RD	DALLAS NORTH TOLLWAY	MONTFORT DR	6 TO 6 LANES	75	2329	486	1863			93	1770			
676	DALLAS	DALLAS	SPRING VALLEY RD	DALLAS NORTH TOLLWAY	MONTFORT DR	6 TO 6 LANES	75	2329	486	1863				93			1770
684	DALLAS	DALLAS	VALLEY VIEW/WALNUT ST	IH 635/GREENVILLE	E DALLAS C/L	4 TO 6 LANES	54	15871	3174	12697				683			12034
684	DALLAS	DALLAS	VALLEY VIEW/WALNUT ST	IH 635/GREENVILLE	E DALLAS C/L	4 TO 6 LANES	54	15871	3174	12697						683	12034
777	DALLAS	DALLAS	IH 636	IH 35E	US 75	IDRS (SEE CMAQ)	73	2240	0	2240			320	320	320	320	960
777	DALLAS	DALLAS	IH 636	IH 35E	US 75	IDRS (SEE CMAQ)	73	2240	0	2240	270						1970
2310	DALLAS COUNTY	DALLAS	DENTON DR	WEBB CHAPEL EXT	FARMERS BRANCH C/L	2 TO 4 LANES	53	11208	4717	6491			65	6428			
2310	DALLAS COUNTY	DALLAS	DENTON DR	WEBB CHAPEL EXT	FARMERS BRANCH C/L	2 TO 4 LANES	53	11208	4717	6491	69		266			6156	
2785	TXDOT/DART	DALLAS	LEMMON AVE	BLUFFVIEW	AIRDROME	6 TO 6 LANES (TRANSIT PASS) (SEE 533)	65	900	500	400					400		
2785	TXDOT/DART	DALLAS	LEMMON AVE	BLUFFVIEW	AIRDROME	6 TO 6 LANES (TRANSIT PASS) (SEE 533)	65	900	500	400	32						388
2814	TXDOT-DALLAS	DALLAS	BH 78	LOOP 12	IH 636	6 TO 6 LANES	48	2500	0	2500							2500
2814	TXDOT-DALLAS	DALLAS	BH 78	LOOP 12	IH 636	6 TO 6 LANES	48	2500	0	2500							2500
2906	TXDOT-DALLAS	DALLAS	LOOP 354 (HARRY HINES BLVD)	ROYAL LN	DALLAS C/L	4 TO 6 LANES (PASS)	47	3900	0	3900							3900
2906	TXDOT-DALLAS	DALLAS	LOOP 354 (HARRY HINES BLVD)	ROYAL LN	DALLAS C/L	4 TO 6 LANES (PASS)	47	3900	0	3900							3900
2907	TXDOT-DALLAS	DALLAS	LOOP 354 (HARRY HINES BLVD)	WALNUT HILL LN	ROYAL LN	4 TO 6 LANES	70	7200	3000	4200					4200		
2907	TXDOT-DALLAS	DALLAS	LOOP 354 (HARRY HINES BLVD)	WALNUT HILL LN	ROYAL LN	4 TO 6 LANES	70	4300	3000	1300						1300	
2916	TXDOT-DALLAS	DALLAS	US 67	IH 35E	LOOP 12	4 TO 6 LANES (W/HOV)	65	2887	7	2880				2880			
2916	TXDOT-DALLAS	DALLAS	US 67	IH 35E	LOOP 12	4 TO 6 LANES (W/HOV)	65	2887	7	2880					2880		
2930	TXDOT-DALLAS	DALLAS	LOOP 12	BUCKNER BLVD	SKILLMAN AVE	6 TO 6 LANES	66	3129	0	3129							3129
2930	TXDOT-DALLAS	DALLAS	LOOP 12	BUCKNER BLVD	SKILLMAN AVE	6 TO 6 LANES	66	3129	0	3129							3129
3069	TXDOT-DALLAS	DALLAS	HAMPTON RD/INWOOD RD	CANADA DR	HARRY HINES BLVD	4 TO 6 LANES (PASS)	60	12840	100	12740							12740
3069	TXDOT-DALLAS	DALLAS	HAMPTON RD/INWOOD RD	CANADA DR	HARRY HINES BLVD	4 TO 6 LANES (PASS)	60	12840	100	12740							12740
3070	TXDOT-DALLAS	DALLAS	OAK LAWN AVE	IH 36E	MAPLE AVE	4 TO 6 LANES (FAUS)	66	12125	5300	6825			600				6225
3070	TXDOT-DALLAS	DALLAS	OAK LAWN AVE	IH 36E	MAPLE AVE	4 TO 6 LANES (FAUS)	65	12125	5300	6825				600			6225
3335	DALLAS COUNTY	DALLAS	IH 30	@ CHALK HILL RD		RAMP CONSTRUCTION	69	2150	1610	540							540
3335	DALLAS COUNTY	DALLAS	IH 30	@ CHALK HILL RD		RAMP CONSTRUCTION	69	2150	1610	540							540
673	DALLAS	DALLAS/MEBOUT	SAM HOUSTON RD	FORNEY RD	MESQUITE C/L (BRITON RD)	2 TO 4 LANES	65	3641	726	2913				146			2767
673	DALLAS	DALLAS/MEBOUT	SAM HOUSTON RD	FORNEY RD	MESQUITE C/L (BRITON RD)	2 TO 4 LANES	65	3641	726	2913					146		2767
1188	DUNCANVILLE	DUNCANVILLE	DANIELDALE RD	COCKRELL HILL	E DUNCANVILLE C/L	3 TO 6 LANES	55	490	98	392			20	372			
1188	DUNCANVILLE	DUNCANVILLE	DANIELDALE RD	COCKRELL HILL	E DUNCANVILLE C/L	3 TO 6 LANES	55	490	98	392	13						379

DRAFT 1996 TRANSPORTATION IMPROVEMENT PROGRAM  
 SURFACE TRANSPORTATION PROGRAM - METROPOLITAN MOBILITY (STP-MM)  
 EASTERN SUBREGION

PROJECT							PROJECT COST			FEDERAL AND STATE FUNDING BY FISCAL YEAR							
							(dollars in thousands)			(dollars in thousands)							
CODE	AGENCY	CITY	PROJECT NAME	FROM	TO	DESCRIPTION	SCORE	TOTAL	LOCAL	FEDERAL & STATE	CONSTR	1994 C/O	1995	1996	1997	1998	90/01
1251	DALLAS COUNTY	FARMERS BRANCH	MIDWAY RD	IH 635	SPRING VALLEY	6 TO 8 LANES	70	2000	500	1500				75	1425		
1251	DALLAS COUNTY	FARMERS BRANCH	MIDWAY RD	@ IH 635		INTERSECTION IMPROVEMENT (SEE 032)	X	2000	100	1900				100	300	1800	
1466	GARLAND	GARLAND	JUPITER RD	BUCKINGHAM	FOREST	4 TO 6 LANES	58	2700	1724	976				976			
1466	GARLAND	GARLAND	JUPITER RD	BUCKINGHAM	FOREST	4 TO 6 LANES	58	2700	1724	976	75			896			
1470	GARLAND	GARLAND	GARLAND AVE	SH 190	BLACKBURN	2 TO 4 LANES	49	3135	1463	1672		28			1644		
1470	GARLAND	GARLAND	GARLAND AVE	SH 190	BLACKBURN	2 TO 4 LANES	49	3135	1463	1672	35				1637		
1492	GARLAND	GARLAND	ROWLETT RD	BROADWAY	E GARLAND C/L	4 TO 6 LANES	49	1342	408	938			15		921		
1492	GARLAND	GARLAND	ROWLETT RD	BROADWAY	E GARLAND C/L	4 TO 6 LANES	49	1342	408	938	15				921		
2920	TXDOT-DALLAS	GARLAND	SH 78	DALLAS/COLLIN C-L	SH 190	2 TO 4 LANES	59	9238	46	9192	9092		100				
2920	TXDOT-DALLAS	GARLAND	SH 78	DALLAS/COLLIN C-L	SH 190	2 TO 4 LANES	59	9238	46	9192	9092			100			
1878	IRVING	IRVING	SHADY GROVE RD	E OF LOOP 12	W OF LOOP 12	2 TO 6 LANES	64	3219	624	2595	2495		100				
1878	IRVING	IRVING	SHADY GROVE RD	E OF LOOP 12	W OF LOOP 12	2 TO 6 LANES	64	3219	624	2595	2495			100			
1895	IRVING	IRVING	COUNTY LINE RD	SH 183	VALLEY VIEW	2 TO 4 LANES	49	1000	200	800							800
1895	IRVING	IRVING	COUNTY LINE RD	SH 183	VALLEY VIEW	2 TO 4 LANES	49	1000	200	800							800
1715	IRVING	IRVING	MACARTHUR BLVD	NORTHGATE	SH 183	4 TO 6 LANES	55	3000	600	2400				120			2280
1715	IRVING	IRVING	MACARTHUR BLVD	NORTHGATE	SH 183	4 TO 6 LANES	55	3000	600	2400					120		2280
1722	DALLAS COUNTY	IRVING	O'CONNOR BLVD	SH 181	SPUR 348	4 TO 6 LANES	75	3888	2000	1888		29	1850				
1722	DALLAS COUNTY	IRVING	O'CONNOR BLVD	SH 181	SPUR 348	4 TO 6 LANES	75	3888	2000	1888	80				1808		
1731	IRVING	IRVING	ROCHELLE BLVD	O'CONNOR	LEONE	3 TO 6 LANES	49	800	120	480			24		456		
1731	IRVING	IRVING	ROCHELLE BLVD	O'CONNOR	LEONE	3 TO 6 LANES	49	800	120	480				24			456
3079	TXDOT-DALLAS	IRVING	MACARTHUR BLVD	IH 635	ROYAL LN	2 TO 6 LANES (PASS)	59	5217	130	5087	5087						
3079	TXDOT-DALLAS	IRVING	MACARTHUR BLVD	IH 635	ROYAL LN	2 TO 6 LANES (PASS)	59	5217	130	5087	5087						
2301	DALLAS COUNTY	MESQUITE	BRUTON RD	CHEYENNE DR	IH 635	2 TO 6 LANES	54	5980	3500	2480		44	303	2133			
2301	DALLAS COUNTY	MESQUITE	BRUTON RD	CHEYENNE DR	IH 635	2 TO 6 LANES	54	5980	3500	2480	478					2002	
1992	PLANO	PLANO	COIT RD	FM 544	PARKER	4 TO 6 LANES (PASS)	65	2958	591	2366	2366						
1992	PLANO	PLANO	COIT RD	FM 544	PARKER	4 TO 6 LANES (PASS)	65	2958	591	2366	2366						
1997	TXDOT/DART	PLANO	SPRING CREEK PKWY	US 75	SH 289 (PRESTON RD)	4 TO 6 LANES (TRANSIT PASS)	52	6097	2097	4000				4000			
1997	TXDOT/DART	PLANO	SPRING CREEK PKWY	US 75	SH 289 (PRESTON RD)	4 TO 6 LANES (TRANSIT PASS)	52	6097	2097	4000					4000		
2003	PLANO	PLANO	FM 3183 (COIT RD)	PARKER RD	SH 121	2 TO 6 LANES (PASS)	50	8262	0	8262				1000	1131		6131
2003	PLANO	PLANO	FM 3183 (COIT RD)	PARKER RD	SH 121	2 TO 6 LANES (PASS)	50	8262	0	8262					3910	4352	
2011	PLANO	PLANO	ALMA RD	ALMA RD	PRESTON RD	4 TO 6 LANES	65	3093	1121	1912		28		1888			
2011	PLANO	PLANO	ALMA RD	ALMA RD	PRESTON RD	4 TO 6 LANES	71	5033	2121	2912	28			2886			
2172	COLLIN COUNTY	ALLEN/PLANO	FM 2478 (CUSTER RD)	LEGACY	FM 2170 (MCDERMOTT)	2 TO 4 LANES	49	5800	0	5800					1549		4051
2172	TXDOT/PLANO	PLANO/ALLEN	FM 2478 (CUSTER RD)	LEGACY	FM 2170 (MCDERMOTT)	2 TO 4 LANES	49	5800	0	5800						1549	4051
3080	TXDOT-DALLAS	PLANO	SH 5 (AVE K)	SPRING CREEK PKWY	CHAPARRAL RD	2 TO 6 LANES	53	3185	1	3184	3184						
3080	TXDOT-DALLAS	PLANO	SH 5 (AVE K)	SPRING CREEK PKWY	CHAPARRAL RD	2 TO 6 LANES	53	3185	1	3184	3184						
3081	TXDOT-DALLAS	PLANO	SH 5 (AVE K)	PARKER RD N	BOWMAN BRANCH	4 TO 6 LANES	47	1872	2	1870	1870						
3081	TXDOT-DALLAS	PLANO	SH 5 (AVE K)	PARKER RD N	BOWMAN BRANCH	4 TO 6 LANES	47	1872	2	1870	1570						



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 EASTERN SUBREGION

PROJECT								PROJECT COST			FEDERAL AND STATE FUNDING BY FISCAL YEAR						
								(dollars in thousands)			(dollars in thousands)						
CODE	AGENCY	CITY	PROJECT NAME	FROM	TO	DESCRIPTION	SCORE	TOTAL	LOCAL	FEDERAL & STATE	CONSTR	1994	1995	1996	1997	1998	1999
3083	TXDOT-DALLAS	PLANO	PARKER RD	LOS RIOS BLVD	COTTONWOOD CREEK	2 TO 8 LANES	47	2220	120	2100	2100						
3083	TXDOT-DALLAS	PLANO	PARKER RD	LOS RIOS BLVD	COTTONWOOD CREEK	2 TO 8 LANES	47	2220	120	2100	2100						
3054	TXDOT-DALLAS	PLANO	FM 544 (14TH ST)	LOS RIOS BLVD	E PLANO C/L	4 TO 8 LANES (BOUNDARY)	30	6688	425	6563			6563				
3054	TXDOT-DALLAS	PLANO	FM 544 (14TH ST)	LOS RIOS BLVD	E PLANO C/L	4 TO 8 LANES (BOUNDARY)	30	6688	425	6563			6563				
2073	RICHARDSON	RICHARDSON	BUCKINGHAM RD	GREENVILLE AVE	ABRAMS RD	0 TO 4 LANES	49	960	237	723	18		400	307			
2073	RICHARDSON	RICHARDSON	BUCKINGHAM RD	GREENVILLE AVE	ABRAMS RD	0 TO 4 LANES	49	960	237	723	416			307			
2079	RICHARDSON	RICHARDSON	COLLINS BLVD	ALMA	US 75	0 TO 4 LANES	55	840	188	752	12		740				
2079	RICHARDSON	RICHARDSON	COLLINS BLVD	ALMA	US 75	0 TO 4 LANES	55	840	188	752	12			740			
2082	RICHARDSON	RICHARDSON	FLOYD NORTH EXT	SYNERGY	RENNER	0 TO 4 LANES	55	550	110	440			22	418			
2082	RICHARDSON	RICHARDSON	FLOYD NORTH EXT	SYNERGY	RENNER	0 TO 4 LANES	55	550	110	440				22		418	
3081	TXDOT/DART/POH	RICHARDSON	CENTENNIAL/SPRING VALLEY	W OF SHERMAN	E OF GROVE/AUDELIA RD	4 TO 8 LANES (TRANSIT PASS) (SEE 4191)	89	4549	3337	1212				1212			
3081	TXDOT/DART/POH	RICHARDSON	CENTENNIAL/SPRING VALLEY	W OF SHERMAN	E OF GROVE/AUDELIA RD	4 TO 8 LANES (TRANSIT PASS) (SEE 4191)	89	4549	3337	1212							1212
2954	TXDOT-DALLAS	ROCKWALL	SH 205	N OF SH 86	SH 275	2 TO 8 LANES	59	7130	130	7000							7000
2954	TXDOT-DALLAS	ROCKWALL	SH 205	N OF SH 86	SH 275	2 TO 8 LANES	59	7130	130	7000							7000
2955	TXDOT-DALLAS	ROCKWALL	FM 740	SH 205	FM 3097	2 TO 4 LANES	75	9630	2466	7165		1000		1000			5165
2955	TXDOT-DALLAS	ROCKWALL	FM 740	SH 205	FM 3097	2 TO 4 LANES (TXDOT SPLIT @ IH 30)	75	9630	2466	7165	1000		1000		5165		
2987	TXDOT-DALLAS	ROCKWALL	FM 740	FM 3097	FM 1140	2 TO 4 LANES	52	1000	0	1000							1000
2987	TXDOT-DALLAS	ROCKWALL	FM 740	FM 3097	FM 1140	2 TO 4 LANES	52	1000	0	1000							1000
2996	TXDOT-DALLAS	ROCKWALL	SH 275	SH 205	FM 549	2 TO 4 LANES	47	2250	8	2250							2250
2996	TXDOT-DALLAS	ROCKWALL	SH 275	SH 205	FM 549	2 TO 4 LANES	47	2250	8	2250							2250
2984	TXDOT-DALLAS	ROCKWALL/HEATH	FM 740	1.6 MI S OF IH 30	1.2 MI S OF IH 30	2 TO 4 LANES	65	331	51	280				280			
2984	TXDOT-DALLAS	ROCKWALL/HEATH	FM 740	1.6 MI S OF IH 30	1.2 MI S OF IH 30	2 TO 4 LANES	65	331	51	280				280			
2127	ROWLETT	ROWLETT	ROWLETT RD	SH 86	ROWLETT C/L	4 TO 8 LANES	59	1480	740	740		30					710
2127	ROWLETT	ROWLETT	ROWLETT RD	SH 86	ROWLETT C/L	4 TO 8 LANES	59	1480	740	740			30				710
4999	TXDOT-DALLAS	SACHSE	SH 78	DALLAS/COLLIN C-L	N SACHSE C/L	2 TO 4 LANES (BOUNDARY)	59	5300	0	5300					5300		
4999	TXDOT-DALLAS	SACHSE	SH 78	DALLAS/COLLIN C-L	N SACHSE C/L	2 TO 4 LANES (BOUNDARY)	59	5300	0	5300					5300		
2332	DALLAS COUNTY	VARIOUS	MIDWAY RD	SPRING VALLEY	DALLAS/COLLIN C-L	6 TO 8 LANES	70	8700	3000	5700				286			5416
2332	DALLAS COUNTY	VARIOUS	MIDWAY RD	SPRING VALLEY	DALLAS/COLLIN C-L	CORRIDOR IMPROVEMENTS	X	8700	3000	5700				500	600		4700
2493	TXDOT	VARIOUS	IH 30-IH 35E-IH 835-US 67-IH 45-WOODALL RODGERS IN DALLAS COUNTY			MOBILITY ASSISTANCE (SEE CMAQ)	77	1100	0	1100		1100					
2493	TXDOT	VARIOUS	IH 30-IH 35E-IH 835-US 67-IH 45-WOODALL RODGERS IN DALLAS COUNTY			MOBILITY ASSISTANCE (SEE CMAQ)	77	1100	0	1100			1100				
3013	TXDOT-DALLAS	VARIOUS	FM 2281	FM 544	ROSEMEADE PKWY	2 TO 8 LANES	53	7551	381	7170				6970	200		
3013	TXDOT-DALLAS	VARIOUS	FM 2281	FM 544	ROSEMEADE PKWY	2 TO 8 LANES	53	7551	381	7170				6970	200		
9998	NCTCOG	VARIOUS	TRAVEL SURVEY					0	0	0				0			
9998	NCTCOG	VARIOUS	TRAVEL SURVEY					200	0	200				200			

1995 TIP SUBTOTALS	306,652	62,427	244,225	34,981	888	16,074	57,887	27,078	320	108,999
1996 TIP SUBTOTALS	308,936	64,417	244,719	43,648	0	0	30,424	28,807	41,829	100,213

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										PROJECT COST (dollars in thousands)			FEDERAL AND STATE FUNDING BY FISCAL YEAR (dollars in thousands)					
PROJECT				PROJECT						FEDERAL		1994						
CODE	AGENCY	CITY	PROJECT NAME	FROM	TO	DESCRIPTION	SCORE	TOTAL	LOCAL	& STATE	CONSTR	C/O	1995	1996	1997	1998	99/01	

NOTES: First row of each project denotes programming in 1995 TIP; second row is 1996 TIP proposal

For those categories with "(FTA)" noted in the Project Description column, money noted in the "CONSTR" column indicates that the funds have been transferred to FTA, not necessarily that the project is under contract.

9/15/95

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 CONGESTION MITIGATION AND AIR QUALITY IMPROVEMENT PROGRAM (CMAQ)  
 WESTERN SUBREGION

PROJECT							PROJECT COST			FEDERAL AND STATE FUNDING BY FISCAL YEAR							
							(dollars in thousands)			(dollars in thousands)							
CODE	AGENCY	CITY	PROJECT NAME	FROM	TO	DESCRIPTION	SCORE	TOTAL	LOCAL	FEDERAL & STATE	1994 CONSTR	1994 CJO	1995	1996	1997	1998	99/01
122	ARLINGTON	ARLINGTON	BOWEN RD	@ PLEASANT RIDGE RD		SIGNAL IMPROVEMENTS (LOCAL FUNDS)	65	53	53	0			0				
122	ARLINGTON	ARLINGTON	BOWEN RD	@ PLEASANT RIDGE RD		SIGNAL IMPROVEMENTS (LOCAL FUNDS)	65	53	53	0			0				
149	TXDOT/ARLINGTON	ARLINGTON	FM 157 (COLLINS)	@ US 180		INTERSECTION IMPROVEMENTS	65	1970	394	1576		978		600			
149	TXDOT/ARLINGTON	ARLINGTON	FM 157 (COLLINS)	@ US 180		INTERSECTION IMPROVEMENTS	65	1970	394	1576	978			600			
155	TXDOT/ARLINGTON	ARLINGTON	FM 157 (COOPER ST)	@ SPUR 303 &	@ ARKANSAS	INTERSECTION IMPROVEMENTS (R TURN LANE)	71	309	186	213	113			100			
155	TXDOT/ARLINGTON	ARLINGTON	FM 157 (COOPER ST)	@ SPUR 303 &	@ ARKANSAS	INTERSECTION IMPROVEMENTS (R TURN LANE)	71	309	186	213	113			100			
172	ARLINGTON	ARLINGTON	GREEN OAKS BLVD	@ RANDOL MILL RD		SIGNAL IMPROVEMENTS	43	74	15	59			59				
172	ARLINGTON	ARLINGTON	GREEN OAKS BLVD	@ RANDOL MILL RD		SIGNAL IMPROVEMENTS	43	74	15	59			59				
267	ARLINGTON	ARLINGTON	VARIOUS LOCATIONS			SIGNAL IMPROVEMENTS (44)	65	229	48	183			183				
267	ARLINGTON	ARLINGTON	VARIOUS LOCATIONS			SIGNAL IMPROVEMENTS (44)	65	229	48	183	183						
270	TXDOT/ARLINGTON	ARLINGTON	SPUR 303	SUSAN DR	FIELDER RD	SIGNAL IMPROVEMENTS	65	23	5	18			18				
270	TXDOT/ARLINGTON	ARLINGTON	SPUR 303	SUSAN DR	FIELDER RD	SIGNAL IMPROVEMENTS	65	23	5	18	18						
290	ARLINGTON	ARLINGTON	TRAFFIC SIGNAL UPGRADE	VARIOUS LOCATIONS CITYWIDE		SIGNAL IMPROVEMENTS	65	644	169	675			675				
290	ARLINGTON	ARLINGTON	TRAFFIC SIGNAL UPGRADE	VARIOUS LOCATIONS CITYWIDE		SIGNAL IMPROVEMENTS	65	644	169	675	675						
308	ARLINGTON	ARLINGTON	PARK & RIDE	IH 30 AREA		PARK & RIDE	47	550	110	440		440					
308	ARLINGTON	ARLINGTON	PARK & RIDE	IH 30 AREA		PARK & RIDE	47	550	110	440				440			
4001	ARLINGTON	ARLINGTON	ABRAM ST	BROWNING	STADIUM	INTERSECTION IMPROVEMENTS	60	2500	1250	1410				1410			
4001	ARLINGTON	ARLINGTON	ABRAM ST	BROWNING	STADIUM	INTERSECTION IMPROVEMENTS	60	2500	1250	1410						1410	
4002	ARLINGTON	ARLINGTON	COPELAND RD	@ FM 157 (COLLINS ST)		INTERSECTION IMPROVEMENTS	80	85	40	45			45				
4002	ARLINGTON	ARLINGTON	COPELAND RD	@ FM 157 (COLLINS ST)		INTERSECTION IMPROVEMENTS	80	85	40	45				45			
4003	ARLINGTON	ARLINGTON	FM 157 (COOPER ST)	IH 20	PLEASANT RIDGE	INTERSECTION IMPROVEMENTS	60	75	27	48			48				
4003	ARLINGTON	ARLINGTON	FM 157 (COOPER ST)	IH 20	PLEASANT RIDGE	INTERSECTION IMPROVEMENTS	60	75	27	48				48			
4004	ARLINGTON	ARLINGTON	PARK ROW DR	@ SH 360		INTERSECTION IMPROVEMENTS	75	415	192	223			223				
4004	ARLINGTON	ARLINGTON	PARK ROW DR	@ SH 360		INTERSECTION IMPROVEMENTS	75	415	192	223					223		
4005	ARLINGTON	ARLINGTON	MATLOCK RD	@ IH 20		INTERSECTION IMPROVEMENTS	77	83	28	57				57			
4005	ARLINGTON	ARLINGTON	MATLOCK RD	@ IH 20		INTERSECTION IMPROVEMENTS	77	83	28	57				57			
4006	ARLINGTON	ARLINGTON	FIELDER RD	@ PARK ROW DR		INTERSECTION IMPROVEMENTS	80	91	42	49				49			
4006	ARLINGTON	ARLINGTON	FIELDER RD	@ PARK ROW DR		INTERSECTION IMPROVEMENTS	80	91	42	49				49			
4007	ARLINGTON	ARLINGTON	ARKANSAS LN	@ MATLOCK RD		INTERSECTION IMPROVEMENTS	70	230	72	158				158			
4007	ARLINGTON	ARLINGTON	ARKANSAS LN	@ MATLOCK RD		INTERSECTION IMPROVEMENTS	70	230	72	158				158			
4008	ARLINGTON	ARLINGTON	SH 180 (DIVISION ST)	@ COOPER ST		INTERSECTION IMPROVEMENTS	77	222	70	152				152			
4008	ARLINGTON	ARLINGTON	SH 180 (DIVISION ST)	@ COOPER ST		INTERSECTION IMPROVEMENTS	77	222	70	152				152			
4009	ARLINGTON	ARLINGTON	LAMAR BLVD	@ RANDY SNOW LN		INTERSECTION IMPROVEMENTS	70	120	40	80				80			
4009	ARLINGTON	ARLINGTON	LAMAR BLVD	@ RANDY SNOW LN		INTERSECTION IMPROVEMENTS	70	120	40	80				80			
4010	ARLINGTON	ARLINGTON	PARK ROW DR	COOPER ST	PECAN DR	CORRIDOR IMPROVEMENTS	75	1250	675	675			675				
4010	ARLINGTON	ARLINGTON	PARK ROW DR	COOPER ST	PECAN DR	CORRIDOR IMPROVEMENTS	75	1250	675	675				675			
4011	ARLINGTON	ARLINGTON	FIELDER RD	SYLVAN DR	RANDOL MILL	CORRIDOR IMPROVEMENTS	53	1810	655	1155					1155		
4011	ARLINGTON	ARLINGTON	FIELDER RD	SYLVAN DR	RANDOL MILL	CORRIDOR IMPROVEMENTS	53	1810	655	1155						1155	

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PROJECT							PROJECT COST			FEDERAL AND STATE FUNDING BY FISCAL YEAR							
							(dollars in thousands)			(dollars in thousands)							
CODE	AGENCY	CITY	PROJECT NAME	FROM	TO	DESCRIPTION	SCORE	TOTAL	LOCAL	FEDERAL & STATE	1994 CONSTR	1994 C/O	1995	1996	1997	1998	1999
4012	ARLINGTON	ARLINGTON	RANDOL MILL RD	OAKWOOD LN	RANDOL MILL PARK	CORRIDOR IMPROVEMENTS	63	450	95	355							355
4012	ARLINGTON	ARLINGTON	RANDOL MILL RD	OAKWOOD LN	RANDOL MILL PARK	CORRIDOR IMPROVEMENTS	63	450	95	355							355
4013	ARLINGTON	ARLINGTON	FIELDER RD	@ NORWOOD LN		INTERSECTION IMPROVEMENTS	70	175	55	120							120
4013	ARLINGTON	ARLINGTON	FIELDER RD	@ NORWOOD LN		INTERSECTION IMPROVEMENTS	70	0	0	0							0
4014	ARLINGTON	ARLINGTON	PIONEER PKWY	@ PARK SPRINGS BLVD		INTERSECTION IMPROVEMENTS	80	52	25	27							27
4014	ARLINGTON	ARLINGTON	PIONEER PKWY	@ PARK SPRINGS BLVD		INTERSECTION IMPROVEMENTS	80	52	25	27							27
4015	ARLINGTON	ARLINGTON	PARK ROW DR	@ NORWOOD LN		INTERSECTION IMPROVEMENTS	66	175	55	120							120
4015	ARLINGTON	ARLINGTON	PARK ROW DR	@ NORWOOD LN		INTERSECTION IMPROVEMENTS	66	175	55	120							120
4016	ARLINGTON	ARLINGTON	ABRAM ST	@ NEW YORK AVE		INTERSECTION IMPROVEMENTS	65	190	60	130							130
4016	ARLINGTON	ARLINGTON	ABRAM ST	@ NEW YORK AVE		INTERSECTION IMPROVEMENTS	65	190	60	130							130
4264	TXDOT-FT WORTH	ARLINGTON	IH 20	@ COLLINS ST		SIGNAL IMPROVEMENTS	50	86	0	86			86				
4264	TXDOT-FT WORTH	ARLINGTON	IH 20	@ COLLINS ST		SIGNAL IMPROVEMENTS	50	86	0	86			86				
2778	TXDOT-FT WORTH	BEDFORD	SH 121	@ CENTRAL DR		INTERSECTION IMPROVEMENTS	43	383	0	383			383				
2779	TXDOT-FT WORTH	BEDFORD	SH 121	@ CENTRAL DR		INTERSECTION IMPROVEMENTS	43	354	0	354	364						
4227	TXDOT-FT WORTH	BEDFORD	SH 121	@ MID-CITIES BLVD		SIGNAL IMPROVEMENTS	60	85	9	76			76				
4227	TXDOT-FT WORTH	BEDFORD	SH 121	@ MID-CITIES BLVD		SIGNAL IMPROVEMENTS	60	129	9	120				120			
4322	BEDFORD	BEDFORD	BEDFORD RD	@ MURPHY DR		INTERSECTION IMPROVEMENTS	45	360	76	304							304
4322	BEDFORD	BEDFORD	BEDFORD RD	@ MURPHY DR		INTERSECTION IMPROVEMENTS	45	360	76	304							304
4323	BEDFORD	BEDFORD	BEDFORD RD	@ CENTRAL DR		INTERSECTION IMPROVEMENTS	55	373	75	298							298
4323	BEDFORD	BEDFORD	BEDFORD RD	@ CENTRAL DR		INTERSECTION IMPROVEMENTS	55	373	75	298							298
4324	BEDFORD	BEDFORD	CENTRAL DR	@ AIRPORT FRWY		INTERSECTION IMPROVEMENTS	60	79	0	79			79				
4324	BEDFORD	BEDFORD	CENTRAL DR	@ AIRPORT FRWY		INTERSECTION IMPROVEMENTS	60	79	0	79				79			
4326	BEDFORD	BEDFORD	MURPHY DR	@ L DON DODSON/MARTIN DR		INTERSECTION IMPROVEMENTS	55	146	29	116							116
4326	BEDFORD	BEDFORD	MURPHY DR	@ L DON DODSON/MARTIN DR		INTERSECTION IMPROVEMENTS	55	145	29	116							116
4327	BEDFORD	BEDFORD	HARWOOD RD	@ MCLAIN DR		INTERSECTION IMPROVEMENTS	55	145	29	116			116				
4327	BEDFORD	BEDFORD	HARWOOD RD	@ MCLAIN DR		INTERSECTION IMPROVEMENTS	55	145	29	116				116			
4054	COLLEYVILLE	COLLEYVILLE	SH 26	@ GLADE		INTERSECTION IMPROVEMENTS	66	350	83	267							267
4054	COLLEYVILLE	COLLEYVILLE	SH 26	@ GLADE		INTERSECTION IMPROVEMENTS	66	415	83	332							332
4055	COLLEYVILLE	COLLEYVILLE	SH 26	@ PLEASANT RUN		INTERSECTION IMPROVEMENTS (REALIGNMEN	68	310	62	248							248
4055	COLLEYVILLE	COLLEYVILLE	SH 26	@ PLEASANT RUN		INTERSECTION IMPROVEMENTS (REALIGNMEN	68	310	62	248							248
4229	TXDOT-FT WORTH	COLLEYVILLE	SH 26	@ JOHN MCCAIN		SIGNAL IMPROVEMENTS	60	10	0	10			10				
4229	TXDOT-FT WORTH	COLLEYVILLE	SH 26	@ JOHN MCCAIN		SIGNAL IMPROVEMENTS (COMB W/4276)	60	0	0	0				0			
4269	TXDOT-FT WORTH	COLLEYVILLE	SH 26	@ BRANSFORD RD		SIGNAL IMPROVEMENTS	60	50	0	50			50				
4269	TXDOT-FT WORTH	COLLEYVILLE	SH 26	@ BRANSFORD RD		SIGNAL IMPROVEMENTS	60	50	0	50				50			
4276	TXDOT-FT WORTH	COLLEYVILLE	SH 26	@ TINKER ST		SIGNAL IMPROVEMENTS	60	10	0	10			10				
4276	TXDOT-FT WORTH	COLLEYVILLE	SH 26	@ TINKER ST	@ JOHN MCCAIN	SIGNAL IMPROVEMENTS (2) (COMB W/4229)	60	20	0	20				20			
2776	TXDOT-FT WORTH	EULESS	SH 10	@ VINE		SIGNAL IMPROVEMENTS	59	46	0	46	46						
2776	TXDOT-FT WORTH	EULESS	SH 10	@ VINE		SIGNAL IMPROVEMENTS	59	46	0	46	46						

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PROJECT							PROJECT COST			FEDERAL AND STATE FUNDING BY FISCAL YEAR							
							(dollars in thousands)			(dollars in thousands)							
CODE	AGENCY	CITY	PROJECT NAME	FROM	TO	DESCRIPTION	SCORE	TOTAL	LOCAL	FEDERAL & STATE	1994 CONSTR	1994 C/O	1995	1996	1997	1998	99/01
4107	EULESS	EULESS	WESTPARK WAY	@ TIBBETS &	@ SILVERCREEK	SIGNAL IMPROVEMENTS (2)	55	120	37	83			83				
4107	EULESS	EULESS	WESTPARK WAY	@ TIBBETS &	@ SILVERCREEK	SIGNAL IMPROVEMENTS (2)	55	120	37	83				83			
4108	EULESS	EULESS	HARWOOD RD	@ ARANSAS		SIGNAL IMPROVEMENTS	55	79	25	54			54				
4108	EULESS	EULESS	HARWOOD RD	@ ARANSAS		SIGNAL IMPROVEMENTS (NOT WARRANTED)	55	0	0	0				0			
4109	EULESS	EULESS	GLADE RD	@ BAZE DR		INTERSECTION IMPROVEMENTS	70	18	5	11			11				
4109	EULESS	EULESS	GLADE RD	@ BAZE DR		INTERSECTION IMPROVEMENTS	70	18	5	11				11			
4110	EULESS	EULESS	ECTOR DR	@ TROJAN TRL		INTERSECTION IMPROVEMENTS	60	75	25	50			50				
4110	EULESS	EULESS	ECTOR DR	@ TROJAN TRL		INTERSECTION IMPROVEMENTS	60	75	25	50				50			
4111	EULESS	EULESS	N MAIN ST	@ SH 183		INTERSECTION IMPROVEMENTS	80	89	30	59				59			
4111	EULESS	EULESS	N MAIN ST	@ SH 183		INTERSECTION IMPROVEMENTS	80	89	30	59				59			
4112	EULESS	EULESS	WESTPARK WAY	SH 183	PARKVIEW	CORRIDOR IMPROVEMENTS	70	82	28	58			58				
4112	EULESS	EULESS	WESTPARK WAY	SH 183	PARKVIEW	CORRIDOR IMPROVEMENTS	70	82	28	58				58			
4223	TXDOT-FT WORTH	EULESS	SH 10	@ PIPELINE RD		SIGNAL IMPROVEMENTS	62	50	3	47			47				
4223	TXDOT-FT WORTH	EULESS	SH 10	@ PIPELINE RD		SIGNAL IMPROVEMENTS	62	50	3	47							47
4228	TXDOT-FT WORTH	EULESS	SH 10	@ ECTOR &	@ SIMMONS	SIGNAL IMPROVEMENTS (2)	60	10	0	10			10				
4228	TXDOT-FT WORTH	EULESS	SH 10	@ ECTOR &	@ SIMMONS	SIGNAL IMPROVEMENTS (2)	55	54	0	54				54			
4116	FOREST HILL	FOREST HILL	FOREST HILL DR			BKEWAY	53	102	20	82			82				
4116	FOREST HILL	FOREST HILL	FOREST HILL DR			BKEWAY	53	102	20	82				82			
4117	FOREST HILL	FOREST HILL	18-PASSENGER VAN			TRANSIT (FTA)	50	68	23	45			45				
4117	FOREST HILL	FOREST HILL	18-PASSENGER VAN			TRANSIT (FTA)	50	68	23	45	45						
1297	FORT WORTH	FORT WORTH	CLEARFORK/BENBROOK BIKE TRAIL	SOUTHWEST BLVD	LAKE BENBROOK	BKEWAY	35	888	136	550		50	600				
1297	FORT WORTH	FORT WORTH	CLEARFORK/BENBROOK BIKE TRAIL	SOUTHWEST BLVD	LAKE BENBROOK	BKEWAY	35	888	136	550						550	
1377	FORT WORTH	FORT WORTH	VARIOUS LOCATIONS			SIGNAL IMPROVEMENTS (591) (SEE 4132)	65	2160	432	1728			1728				
1377	FORT WORTH	FORT WORTH	VARIOUS LOCATIONS			SIGNAL IMPROVEMENTS (591) (SEE 4132)	65	2160	432	1728	1728						
2770	TXDOT-FT WORTH	FORT WORTH	IH 20/LOOP 820	IH 35W TO US 287 &	IH 35W @ IH 20	SURVEILLANCE	48	2128	0	2128	2128						
2770	TXDOT-FT WORTH	FORT WORTH	IH 20/LOOP 820	IH 35W TO US 287 &	IH 35W @ IH 20	SURVEILLANCE	48	2128	0	2128	2128						
2771	TXDOT-FT WORTH	FORT WORTH	IH 30	@ UNIVERSITY DR		SURVEILLANCE	48	50	0	50			50				
2771	TXDOT-FT WORTH	FORT WORTH	IH 30	@ UNIVERSITY DR		SURVEILLANCE	46	50	0	50				50			
2774	TXDOT-FT WORTH	FORT WORTH	IH 35W	HATTIE ST	FELIX ST	SURVEILLANCE	53	267	0	267		267					
2774	TXDOT-FT WORTH	FORT WORTH	IH 35W	HATTIE ST	FELIX ST	SURVEILLANCE	53	267	0	267					267		
4120	FORT WORTH	FORT WORTH	MONTGOMERY	@ IH 30		INTERSECTION IMPROVEMENTS	77	120	38	82					82		
4120	FORT WORTH	FORT WORTH	MONTGOMERY	@ IH 30		INTERSECTION IMPROVEMENTS	77	120	38	82				82			
4121	FORT WORTH	FORT WORTH	7TH ST/COMMERCE	@ CALHOUN		INTERSECTION IMPROVEMENTS	65	100	31	69			69				
4121	FORT WORTH	FORT WORTH	7TH ST/COMMERCE	@ CALHOUN		INTERSECTION IMPROVEMENTS	65	100	31	69				69			
4122	FORT WORTH	FORT WORTH	5TH AVE	@ PENNSYLVANIA		INTERSECTION IMPROVEMENTS	77	125	52	73			73				
4122	FORT WORTH	FORT WORTH	5TH AVE	@ PENNSYLVANIA		INTERSECTION IMPROVEMENTS	77	125	52	73				73			
4123	FORT WORTH	FORT WORTH	5TH AVE	@ ROSEDALE		INTERSECTION IMPROVEMENTS	48	600	200	600					600		
4123	FORT WORTH	FORT WORTH	5TH AVE	@ ROSEDALE		INTERSECTION IMPROVEMENTS	48	600	200	600							600

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							TOTAL	LOCAL	FEDERAL & STATE	1994 CONSTR	1994 C/O	1996	1996	1997	1998	99/01	
PROJECT CODE	AGENCY	CITY	PROJECT NAME	FROM	TO	DESCRIPTION	SCORE										
4124	FORT WORTH	FORT WORTH	SPUR 680	@ LAS VEGAS		INTERSECTION IMPROVEMENTS	73	60	15	45					45		
4124	FORT WORTH	FORT WORTH	SPUR 680	@ LAS VEGAS		INTERSECTION IMPROVEMENTS	73	60	15	45				45			
4125	FORT WORTH	FORT WORTH	DNKS RD	@ BRYANT-IRVIN		INTERSECTION IMPROVEMENTS	47	180	50	130					130		
4125	FORT WORTH	FORT WORTH	DNKS RD	@ BRYANT-IRVIN		INTERSECTION IMPROVEMENTS	47	180	50	130				130			
4126	FORT WORTH	FORT WORTH	HULEN ST	@ IH 20 &	@ BARWICK	INTERSECTION IMPROVEMENTS	68	240	50	190							190
4126	FORT WORTH	FORT WORTH	HULEN ST	@ IH 20 &	@ BARWICK	INTERSECTION IMPROVEMENTS	68	240	50	190				190			
4127	FORT WORTH	FORT WORTH	IH 820	@ N BEACH		INTERSECTION IMPROVEMENTS	43	3200	1500	1700				1700			
4127	FORT WORTH	FORT WORTH	IH 820	@ N BEACH		INTERSECTION IMPROVEMENTS	43	3200	1500	1700					1700		
4129	FORT WORTH	FORT WORTH	GRANBURY/WABASH	TRAIL LAKE	SEMINARY	INTERSECTION IMPROVEMENTS	55	1400	280	1120				1120			
4129	FORT WORTH	FORT WORTH	GRANBURY/WABASH	TRAIL LAKE	SEMINARY	INTERSECTION IMPROVEMENTS	55	1400	280	1120					1120		
4130	FORT WORTH	FORT WORTH	CAMP BOWME/W 7TH	@ UNIVERSITY DRIVE		INTERSECTION IMPROVEMENTS	50	1250	250	1000					1000		
4130	FORT WORTH	FORT WORTH	CAMP BOWME/W 7TH	@ UNIVERSITY DRIVE		INTERSECTION IMPROVEMENTS	50	1250	250	1000					1000		
4131	FORT WORTH	FORT WORTH	N BEACH ST	@ RAILTRAN		GRADE SEPARATION	53	2000	920	1080					1080		
4131	FORT WORTH	FORT WORTH	N BEACH ST	@ RAILTRAN		GRADE SEPARATION	53	2000	920	1080					1080		
4132	FORT WORTH	FORT WORTH	SYSTEM EXPANSION			SIGNAL IMPROVEMENTS (SEE 1377)	80	1000	200	800				800			
4132	FORT WORTH	FORT WORTH	SYSTEM EXPANSION			SIGNAL IMPROVEMENTS (SEE 1377)	80	1000	200	800					800		
4133	FORT WORTH	FORT WORTH	CITYWIDE INCIDENT DETECTION PROGRAM			IDRS	60	400	80	320				320			
4133	FORT WORTH	FORT WORTH	CITYWIDE INCIDENT DETECTION PROGRAM			IDRS	60	400	80	320					320		
4204	TXDOT-FORT WORTH	FORT WORTH	IH 35W	SYCAMORE SCHOOL RD	ALTA MESA	INTERSECTION IMPROVEMENTS	45	568	0	568				568			
4205	TXDOT-FORT WORTH	FORT WORTH	IH 35W	SYCAMORE SCHOOL RD	ALTA MESA	INTERSECTION IMPROVEMENTS	45	717	0	717	717						
4210	TXDOT-FORT WORTH	FORT WORTH	SH 163	IH 820	DALLAS C-L	SURVEILLANCE	50	1200	0	1200			1200				
4210	TXDOT-FORT WORTH	FORT WORTH	SH 163	IH 820	DALLAS C-L	SURVEILLANCE	50	1200	0	1200				1200			
4214	TXDOT-FORT WORTH	FORT WORTH	E IH 820	@ IH 30		SURVEILLANCE	45	900	0	900				900			
4214	TXDOT-FORT WORTH	FORT WORTH	E IH 820	@ IH 30		SURVEILLANCE	45	900	0	900					900		
4215	TXDOT-FORT WORTH	FORT WORTH	IH 20	@ MCCART ST		SURVEILLANCE	45	4000	0	4000					4000		
4215	TXDOT-FORT WORTH	FORT WORTH	IH 20	@ MCCART ST		SURVEILLANCE	45	4000	0	4000	1500				2500		
4224	TXDOT-FORT WORTH	FORT WORTH	FM 1187	@ IH 35W		SIGNAL IMPROVEMENTS	50	85	0	85				85			
4224	TXDOT-FORT WORTH	FORT WORTH	FM 1187	@ IH 35W		SIGNAL IMPROVEMENTS (CONSTR W/STATE.FU)	50	0	0	0	0						
4236	TXDOT-FORT WORTH	FORT WORTH	US 287	@ VAUGHN BLVD		SIGNAL IMPROVEMENTS	50	30	0	30				30			
4236	TXDOT-FORT WORTH	FORT WORTH	US 287	@ VAUGHN BLVD		SIGNAL IMPROVEMENTS	50	30	0	30				30			
4237	TXDOT-FORT WORTH	FORT WORTH	US 287	@ BERRY-VAUGHN		SIGNAL IMPROVEMENTS	60	60	0	60				60			
4237	TXDOT-FORT WORTH	FORT WORTH	US 287	@ BERRY-VAUGHN		SIGNAL IMPROVEMENTS	60	60	0	60				60			
4238	TXDOT-FORT WORTH	FORT WORTH	US 287	@ BERRY ST		SIGNAL IMPROVEMENTS	60	30	0	30				30			
4238	TXDOT-FORT WORTH	FORT WORTH	US 287	@ BERRY ST		SIGNAL IMPROVEMENTS	60	30	0	30				30			
4239	TXDOT-FORT WORTH	FORT WORTH	IH 30	@ GREEN OAKS RD		SIGNAL IMPROVEMENTS	55	55	0	55				55			
4239	TXDOT-FORT WORTH	FORT WORTH	IH 30	@ GREEN OAKS RD		SIGNAL IMPROVEMENTS	55	55	0	55				55			
4240	TXDOT-FORT WORTH	FORT WORTH	IH 30	@ FOREST PARK		SIGNAL IMPROVEMENTS	50	55	0	55				55			
4240	TXDOT-FORT WORTH	FORT WORTH	IH 30	@ FOREST PARK		SIGNAL IMPROVEMENTS	50	99	0	99				99			



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							TOTAL	LOCAL	FEDERAL & STATE	1994 CONSTR	1994 C/O	1996	1996	1997	1998	99/01
CODE	AGENCY	CITY	PROJECT NAME	FROM	TO	DESCRIPTION	SCORE									
4241	TXDOT-FT WORTH	FORT WORTH	IH 30	@ CHERRY LN		SIGNAL IMPROVEMENTS	55	85	0	85			85			
4241	TXDOT-FT WORTH	FORT WORTH	IH 30	@ CHERRY LN		SIGNAL IMPROVEMENTS	55	87	0	87				87		
4242	TXDOT-FT WORTH	FORT WORTH	IH 30	@ BEACH ST		SIGNAL IMPROVEMENTS	50	90	0	90			90			
4242	TXDOT-FT WORTH	FORT WORTH	IH 30	@ BEACH ST		SIGNAL IMPROVEMENTS	50	90	0	90				90		
4243	TXDOT-FT WORTH	FORT WORTH	IH 35W	@ SH 163		SIGNAL IMPROVEMENTS	55	90	0	90			90			
4243	TXDOT-FT WORTH	FORT WORTH	IH 35W @ SH 163 & NORTHWIDE DR	IH 820 @ TRINITY BLVD.	& SH 145 @ VICKERY BLVD	SIGNAL IMPROVEMENTS (4) (W/4250/4262/4263)	55	209	0	209				209		
4244	TXDOT-FT WORTH	FORT WORTH	SH 121	@ BEACH ST		SIGNAL IMPROVEMENTS	55	85	0	85			85			
4244	TXDOT-FT WORTH	FORT WORTH	SH 121	@ BEACH ST		SIGNAL IMPROVEMENTS (COMB W/4248)	55	0	0	0			0			
4245	TXDOT-FT WORTH	FORT WORTH	SH 121	@ RIVERSIDE DR		SIGNAL IMPROVEMENTS	50	85	0	85			85			
4245	TXDOT-FT WORTH	FORT WORTH	SH 121	@ RIVERSIDE DR		SIGNAL IMPROVEMENTS (COMB W/4248)	50	0	0	0			0			
4246	TXDOT-FT WORTH	FORT WORTH	SH 121	@ SYLVANIA AVE		SIGNAL IMPROVEMENTS	50	85	0	85			85			
4246	TXDOT-FT WORTH	FORT WORTH	SH 121	@ SYLVANIA AVE, BEACH	& RIVERSIDE DR	SIGNAL IMPROVEMENTS (COMB W/4244 & 4245)	50	281	0	281				281		
4247	TXDOT-FT WORTH	FORT WORTH	US 287	@ RIVERSIDE DR		SIGNAL IMPROVEMENTS	50	85	0	85			85			
4247	TXDOT-FT WORTH	FORT WORTH	US 287	@ RIVERSIDE DR		SIGNAL IMPROVEMENTS	50	133	0	133				133		
4248	TXDOT-FT WORTH	FORT WORTH	IH 30	@ RIDGMAN BLVD		SIGNAL IMPROVEMENTS	50	85	0	85			85			
4248	TXDOT-FT WORTH	FORT WORTH	IH 30	@ RIDGMAN BLVD		SIGNAL IMPROVEMENTS	50	85	0	85				85		
4249	TXDOT-FT WORTH	FORT WORTH	IH 35W	@ EVERMAN RD		SIGNAL IMPROVEMENTS	50	85	0	85			85			
4249	TXDOT-FT WORTH	FORT WORTH	IH 35W	@ EVERMAN RD		SIGNAL IMPROVEMENTS	50	85	0	85				85		
4250	TXDOT-FT WORTH	FORT WORTH	IH 35W	@ NORTHWIDE DR		SIGNAL IMPROVEMENTS	45	85	0	85			85			
4250	TXDOT-FT WORTH	FORT WORTH	IH 35W	@ NORTHWIDE DR		SIGNAL IMPROVEMENTS (COMB W/4243)	45	0	0	0			0			
4251	TXDOT-FT WORTH	FORT WORTH	IH 820	@ BRENTWOOD-STAIR		SIGNAL IMPROVEMENTS	50	85	0	85			85			
4251	TXDOT-FT WORTH	FORT WORTH	IH 820	@ BRENTWOOD-STAIR		SIGNAL IMPROVEMENTS	50	91	0	91				91		
4252	TXDOT-FT WORTH	FORT WORTH	IH 820	@ MEADOWBROOK DR		SIGNAL IMPROVEMENTS	45	85	0	85			85			
4252	TXDOT-FT WORTH	FORT WORTH	IH 820	@ MEADOWBROOK DR		SIGNAL IMPROVEMENTS	45	92	0	92				92		
4253	TXDOT-FT WORTH	FORT WORTH	IH 820	@ SPUR 303		SIGNAL IMPROVEMENTS	45	85	0	85			85			
4253	TXDOT-FT WORTH	FORT WORTH	IH 820	@ SPUR 303		SIGNAL IMPROVEMENTS	45	107	0	107				107		
4255	TXDOT-FT WORTH	FORT WORTH	US 287	@ ERATH ST		SIGNAL IMPROVEMENTS	50	5	0	5			5			
4255	TXDOT-FT WORTH	FORT WORTH	US 287	@ ERATH ST		SIGNAL IMPROVEMENTS	50	5	0	5				5		
4256	TXDOT-FT WORTH	FORT WORTH	US 287	@ MILLER &	@ WILBARGER	SIGNAL IMPROVEMENTS (2)	50	10	0	10			10			
4256	TXDOT-FT WORTH	FORT WORTH	US 287	@ MILLER &	@ WILBARGER	SIGNAL IMPROVEMENTS (2)	50	10	0	10				10		
4257	TXDOT-FT WORTH	FORT WORTH	IH 30	@ LAS VEGAS TRL		SIGNAL IMPROVEMENTS	50	13	0	13			13			
4257	TXDOT-FT WORTH	FORT WORTH	IH 30	@ LAS VEGAS TRL		SIGNAL IMPROVEMENTS	50	22	0	22				22		
4258	TXDOT-FT WORTH	FORT WORTH	IH 30	@ UNIVERSITY &	@ VICKERY	SIGNAL IMPROVEMENTS (2)	50	13	0	13			13			
4258	TXDOT-FT WORTH	FORT WORTH	IH 30	@ UNIVERSITY &	@ VICKERY	SIGNAL IMPROVEMENTS (2)	50	31	0	31				31		
4258	TXDOT-FT WORTH	FORT WORTH	IH 20	@ HEMPHILL ST		SIGNAL IMPROVEMENTS	50	8	0	8			8			
4258	TXDOT-FT WORTH	FORT WORTH	IH 20	@ HEMPHILL ST		SIGNAL IMPROVEMENTS	50	16	0	16				16		
4259	TXDOT-FT WORTH	FORT WORTH	IH 820	@ SPUR 580		SIGNAL IMPROVEMENTS	50	8	0	8			8			
4259	TXDOT-FT WORTH	FORT WORTH	IH 820	@ SPUR 580		SIGNAL IMPROVEMENTS	50	15	0	15				15		

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PROJECT				PROJECT			TOTAL	LOCAL	FEDERAL & STATE	1994	1994	1995	1996	1997	1998	99/01
CODE	AGENCY	CITY	PROJECT NAME	FROM	TO	DESCRIPTION				SCORE	CONSTR					
4261	TXDOT-FT WORTH	FORT WORTH	IH 20	@ BRYANT-IRVIN RD		SIGNAL IMPROVEMENTS	60	8	0	8						
4261	TXDOT-FT WORTH	FORT WORTH	IH 20	@ BRYANT-IRVIN RD		SIGNAL IMPROVEMENTS	55	13	0	13				13		
4262	TXDOT-FT WORTH	FORT WORTH	IH 520	@ TRINITY BLVD		SIGNAL IMPROVEMENTS	60	8	0	8			8			
4262	TXDOT-FT WORTH	FORT WORTH	IH 520	@ TRINITY BLVD		SIGNAL IMPROVEMENTS (COMB W/4243)	60	0	0	0			0			
4263	TXDOT-FT WORTH	FORT WORTH	SH 183	@ VICKERY BLVD		SIGNAL IMPROVEMENTS	60	4	0	4			4			
4263	TXDOT-FT WORTH	FORT WORTH	SH 183	@ VICKERY BLVD		SIGNAL IMPROVEMENTS (COMB W/4243)	60	0	0	0			0			
4264	TXDOT-FT WORTH	FORT WORTH	IH 30	@ HORNE ST		SIGNAL IMPROVEMENTS	60	8	0	8			8			
4264	TXDOT-FT WORTH	FORT WORTH	IH 30	@ HORNE ST		SIGNAL IMPROVEMENTS	60	17	0	17				17		
4265	TXDOT-FT WORTH	FORT WORTH	IH 20	@ HULEN ST		SIGNAL IMPROVEMENTS	80	8	0	8			8			
4265	TXDOT-FT WORTH	FORT WORTH	IH 20	@ HULEN ST		SIGNAL IMPROVEMENTS	60	42	0	42				42		
4266	TXDOT-FT WORTH	FORT WORTH	IH 30	@ OAKLAND BLVD		SIGNAL IMPROVEMENTS	60	8	0	8			8			
4266	TXDOT-FT WORTH	FORT WORTH	IH 30	@ OAKLAND BLVD		SIGNAL IMPROVEMENTS	55	21	0	21				21		
4274	TXDOT-FT WORTH	FORT WORTH	IH 30	@ ASHLAND AVE		SIGNAL IMPROVEMENTS	50	80	0	80			80			
4274	TXDOT-FT WORTH	FORT WORTH	IH 30	@ ASHLAND AVE		SIGNAL IMPROVEMENTS	50	80	0	80				80		
4275	TXDOT-FT WORTH	FORT WORTH	IH 520	@ BEACH ST		SIGNAL IMPROVEMENTS	47	80	17	63			63			
4275	TXDOT-FT WORTH	FORT WORTH	IH 520	@ BEACH ST		SIGNAL IMPROVEMENTS	52	97	17	80				80		
1527	TXDOT/GRAND PR	GRAND PRAIRIE	SH 380 FRONTAGE	FOUNTAIN PKWY	POST & PADDOCK	SIGNAL IMPROVEMENTS (3)	65	120	36	84		44	40			
1527	TXDOT/GRAND PR	GRAND PRAIRIE	SH 380 FRONTAGE	FOUNTAIN PKWY	POST & PADDOCK	SIGNAL IMPROVEMENTS (3)	55	120	36	84				84		
1529B	TXDOT/GRAND PR	GRAND PRAIRIE	SH 303	@ GREAT SW PKWY		INTERSECTION IMPROVEMENTS	65	358	79	277			277			
1529B	TXDOT/GRAND PR	GRAND PRAIRIE	SH 303	@ GREAT SW PKWY		INTERSECTION IMPROVEMENTS	65	358	79	277					277	
1561	GRAND PRAIRIE	GRAND PRAIRIE	VARIOUS LOCATIONS	CITYWIDE		SIGNAL IMPROVEMENTS (4)	65	850	425	425			200	225		
1561	GRAND PRAIRIE	GRAND PRAIRIE	VARIOUS LOCATIONS	CITYWIDE		SIGNAL IMPROVEMENTS (4)	65	740	370	370				90	108	
1609	GRAPEVINE	GRAPEVINE	MAIN ST	@ WALL, WORTH, & COLLEGE		SIGNAL IMPROVEMENTS (3)	65	274	55	219		15	204			
1609	GRAPEVINE	GRAPEVINE	MAIN ST	@ WALL, WORTH, & COLLEGE		SIGNAL IMPROVEMENTS (3)	65	210	55	155	155					
1614	GRAPEVINE	GRAPEVINE	GRAPEVINE/SOUTHLAKE BIKE TRAIL			BIKEWAY	47	509	102	407		47	360			
1614	GRAPEVINE	GRAPEVINE	GRAPEVINE/SOUTHLAKE BIKE TRAIL			BIKEWAY	47	509	102	407				407		
2750	TXDOT-FT WORTH	GRAPEVINE	SH 121	@ GLADE RD		INTERSECTION IMPROVEMENTS	45	66	0	66	66					
2750	TXDOT-FT WORTH	GRAPEVINE	SH 121	@ GLADE RD		INTERSECTION IMPROVEMENTS	45	66	0	66	66					
4184	GRAPEVINE	GRAPEVINE	BS 114L (NORTHWEST HIGHWAY)	SH 114	SH 26	CORRIDOR IMPROVEMENTS (SEE 2726)	62	4913	1318	3595					3595	
4184	GRAPEVINE	GRAPEVINE	BS 114L (NORTHWEST HIGHWAY)	SH 114	SH 26	CORRIDOR IMPROVEMENTS (SEE 2726)	62	4913	1318	3595					3595	
4232	TXDOT-FT WORTH	GRAPEVINE	SH 121	@ MUSTANG DR		SIGNAL IMPROVEMENTS	62	85	5	80			80			
4232	TXDOT-FT WORTH	GRAPEVINE	SH 121	@ MUSTANG DR		SIGNAL IMPROVEMENTS	62	95	5	90				90		
4233	TXDOT-FT WORTH	GRAPEVINE	SH 121	@ HALL-JOHNSON RD		SIGNAL IMPROVEMENTS	62	90	5	85			85			
4233	TXDOT-FT WORTH	GRAPEVINE	SH 121	@ HALL-JOHNSON RD		SIGNAL IMPROVEMENTS	53	110	5	105				105		
4234	TXDOT-FT WORTH	GRAPEVINE	B114L	@ DALLAS RD		SIGNAL IMPROVEMENTS	62	50	3	47			47			
4234	TXDOT-FT WORTH	GRAPEVINE	B114L	@ DALLAS RD		SIGNAL IMPROVEMENTS	62	50	3	47				47		
4273	TXDOT-FT WORTH	GRAPEVINE	SH 121	@ BETHEL RD		SIGNAL IMPROVEMENTS	62	50	3	47			47			
4273	TXDOT-FT WORTH	GRAPEVINE	SH 121	@ BETHEL RD		SIGNAL IMPROVEMENTS	62	60	3	47					47	



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PROJECT							TOTAL	LOCAL	FEDERAL & STATE	1994	1994	1995	1996	1997	1998	99/01
CODE	AGENCY	CITY	PROJECT NAME	FROM	TO	DESCRIPTION	SCORE			CONSTR	C/O					
4332	GRAPEVINE	GRAPEVINE	NORTHWEST HWY HIKE & BIKE TRAIL			BIKEWAY	65	126	25	100					100	
4332	GRAPEVINE	GRAPEVINE	NORTHWEST HWY HIKE & BIKE TRAIL			BIKEWAY	58	158	32	128					128	
4287	TXDOT-FT WORTH	HALTOM CITY	IH 620	@ US 377		SIGNAL IMPROVEMENTS	60	85	9	76			76			
4287	TXDOT-FT WORTH	HALTOM CITY	IH 620	@ US 377		SIGNAL IMPROVEMENTS	60	124	9	115	115					
1653	HURST	HURST	VARIOUS LOCATIONS	ON HARWOOD DR		SIGNAL IMPROVEMENTS (4) (TXDOT COMBINED	85	44	10	34		4	30			
1653	HURST	HURST	VARIOUS LOCATIONS	ON HARWOOD DR		SIGNAL IMPROVEMENTS (4) (TXDOT COMBINED	85	44	10	34					34	
1654	HURST	HURST	VARIOUS LOCATIONS	ON BEDFORD-EULESS RD		SIGNAL IMPROVEMENTS (5) (TXDOT COMBINED	85	55	15	40		5	35			
1654	HURST	HURST	VARIOUS LOCATIONS	ON BEDFORD-EULESS RD		SIGNAL IMPROVEMENTS (5) (TXDOT COMBINED	85	55	15	40					40	
1655	HURST	HURST	AIRPORT FRWY	@ PRECINCT LINE RD		SURVEILLANCE (TXDOT COMBINED W/1654)	69	16	4	12		12				
1655	HURST	HURST	AIRPORT FRWY	@ PRECINCT LINE RD		SURVEILLANCE (TXDOT COMBINED W/1654)	69	16	4	12					12	
1656	TXDOT/HURST	HURST	FM 3029 (PRECINCT LINE RD)	@ CANNON		SIGNAL IMPROVEMENTS	75	51	13	38	38					
1656	TXDOT/HURST	HURST	FM 3029 (PRECINCT LINE RD)	@ CANNON		SIGNAL IMPROVEMENTS	75	51	13	38	38					
1657	HURST	HURST	LONG BOONE RD	@ HURSTVIEW DR		SIGNAL IMPROVEMENTS	42	47	10	37		5	32			
1657	HURST	HURST	LONG BOONE RD	@ HURSTVIEW DR		SIGNAL IMPROVEMENTS	42	47	10	37					37	
1659	HURST	HURST	PRECINCT LINE RD	@ PIPELINE RD		INTERSECTION IMPROVEMENTS (TXDOT COMBI	65	60	12	48		5	43			
1659	HURST	HURST	PRECINCT LINE RD	@ PIPELINE RD		INTERSECTION IMPROVEMENTS (TXDOT COMBI	65	60	12	48					48	
1660	HURST	HURST	PRECINCT LINE RD	@ BEDFORD RD		INTERSECTION IMPROVEMENTS (TXDOT COMBI	65	60	12	48		4	44			
1660	HURST	HURST	PRECINCT LINE RD	@ BEDFORD RD		INTERSECTION IMPROVEMENTS (TXDOT COMBI	65	60	12	48					48	
1662	HURST	HURST	MELBOURNE RD	@ PIPELINE RD		INTERSECTION IMPROVEMENTS (SEE 4314)	75	28	6	22		6	16			
1662	HURST	HURST	MELBOURNE RD	@ PIPELINE RD		INTERSECTION IMPROVEMENTS (COMB W/4314)	75	6	6	0						0
1664	HURST	HURST	AIRPORT FRWY	@ BEDFORD-EULESS RD		SURVEILLANCE (TXDOT COMBINED W/1655)	69	16	4	12		12				
1664	HURST	HURST	AIRPORT FRWY	@ BEDFORD-EULESS RD		SURVEILLANCE (TXDOT COMBINED W/1655)	69	16	4	12					12	
1665	HURST	HURST	PRECINCT LINE RD	@ REDBUD		SIGNAL IMPROVEMENTS	75	45	10	36		5	30			
1665	HURST	HURST	PRECINCT LINE RD	@ REDBUD		SIGNAL IMPROVEMENTS	75	45	10	36					5	30
1667	TXDOT/HURST	HURST	SH 10 (HURST BLVD)	@ PRECINCT LINE RD		INTERSECTION IMPROVEMENTS	59	426	0	426	26				400	
1667	TXDOT/HURST	HURST	SH 10 (HURST BLVD)	@ PRECINCT LINE RD		INTERSECTION IMPROVEMENTS	59	426	0	426					426	
4313	HURST	HURST	NORWOOD DR	@ SH 10		INTERSECTION IMPROVEMENTS	75	290	134	157			157			
4313	HURST	HURST	NORWOOD DR	@ SH 10		INTERSECTION IMPROVEMENTS	75	291	134	157					157	
4314	HURST	HURST	PIPELINE RD	@ MELBOURNE RD		INTERSECTION IMPROVEMENTS (SEE 1662)	75	240	110	130					130	
4314	HURST	HURST	PIPELINE RD	@ MELBOURNE RD		INTERSECTION IMPROVEMENTS (COMB W/1662)	75	262	110	152					152	
4315	HURST	HURST	PRECINCT LINE RD	@ THOUSAND OAKS DR		SIGNAL IMPROVEMENTS	80	5	2	3			3			
4315	HURST	HURST	PRECINCT LINE RD	@ THOUSAND OAKS DR		SIGNAL IMPROVEMENTS (CONSTR W/STATE FU	80	2	2	0			0			
4318	HURST	HURST	CAMPUS DR	@ THOUSAND OAKS DR		SIGNAL IMPROVEMENTS	53	45	21	24						24
4318	HURST	HURST	CAMPUS DR	@ THOUSAND OAKS DR		SIGNAL IMPROVEMENTS	53	45	21	24						24
4231	TXDOT-FT WORTH	KELLER	US 377	@ WALL-PRICE RD		SIGNAL IMPROVEMENTS	55	50	0	50			50			
4231	TXDOT-FT WORTH	KELLER	US 377	@ WALL-PRICE RD		SIGNAL IMPROVEMENTS (CONSTR W/STATE FU	55	0	0	0			0			
1782	LAKE WORTH	LAKE WORTH	LAKE WORTH PARK & RIDE			PARK & RIDE (FTA)	37	440	88	352	352					
1782	LAKE WORTH	LAKE WORTH	LAKE WORTH PARK & RIDE			PARK & RIDE (FTA)	37	408	88	320	320					

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 CONGESTION MITIGATION AND AIR QUALITY IMPROVEMENT PROGRAM (CMAQ)  
 WESTERN SUBREGION

PROJECT							PROJECT COST (dollars in thousands)			FEDERAL AND STATE FUNDING BY FISCAL YEAR (dollars in thousands)						
							TOTAL	LOCAL	FEDERAL & STATE	1994 CONSTR	1994 CAD	1995	1996	1997	1998	99/01
CODE	AGENCY	CITY	PROJECT NAME	FROM	TO	DESCRIPTION	SCORE									
4171	N RICHLAND HILLS	N RICHLAND HILLS	RUFE SNOW BRIDGE	@ IH 820		GRADE SEPARATION	62	2718	842	1874					1874	
4171	N RICHLAND HILLS	N RICHLAND HILLS	RUFE SNOW BRIDGE	@ IH 820		GRADE SEPARATION	62	2718	842	1874					1874	
4172	N RICHLAND HILLS	N RICHLAND HILLS	RUFE SNOW	@ GLENVIEW		INTERSECTION IMPROVEMENTS	70	500	250	250					250	
4172	N RICHLAND HILLS	N RICHLAND HILLS	RUFE SNOW	@ GLENVIEW		INTERSECTION IMPROVEMENTS	70	500	250	250					250	
4173	N RICHLAND HILLS	N RICHLAND HILLS	RUFE SNOW	KAREN DR	IH 820	INTERSECTION IMPROVEMENTS	65	537	269	268					269	
4173	N RICHLAND HILLS	N RICHLAND HILLS	RUFE SNOW	KAREN DR	IH 820	INTERSECTION IMPROVEMENTS	65	538	269	269					269	
4174	N RICHLAND HILLS	N RICHLAND HILLS	RUFE SNOW	@ LEWIS DR		INTERSECTION IMPROVEMENTS	60	556	172	384					384	
4174	N RICHLAND HILLS	N RICHLAND HILLS	RUFE SNOW	@ LEWIS DR		INTERSECTION IMPROVEMENTS	60	556	172	384					384	
4175	N RICHLAND HILLS	N RICHLAND HILLS	RUFE SNOW	@ IND PARK		INTERSECTION IMPROVEMENTS	60	477	148	329					329	
4175	N RICHLAND HILLS	N RICHLAND HILLS	RUFE SNOW	@ IND PARK		INTERSECTION IMPROVEMENTS	60	477	148	329					329	
4176	N RICHLAND HILLS	N RICHLAND HILLS	RUFE SNOW	@ STARDUST		INTERSECTION IMPROVEMENTS	60	760	233	518					518	
4176	N RICHLAND HILLS	N RICHLAND HILLS	RUFE SNOW	@ STARDUST		INTERSECTION IMPROVEMENTS	60	751	233	518					518	
4177	N RICHLAND HILLS	N RICHLAND HILLS	RUFE SNOW	@ WATAUGA RD		INTERSECTION IMPROVEMENTS	60	865	268	597					597	
4177	N RICHLAND HILLS	N RICHLAND HILLS	RUFE SNOW	@ WATAUGA RD		INTERSECTION IMPROVEMENTS	60	865	268	597					597	
4178	N RICHLAND HILLS	N RICHLAND HILLS	ROUTE MAP & SIGNS			BKEWAY	43	126	26	99			99			
4178	N RICHLAND HILLS	N RICHLAND HILLS	ROUTE MAP & SIGNS			BKEWAY	43	126	26	99				99		
4179	N RICHLAND HILLS	N RICHLAND HILLS	SOUTH ELECTRIC TRAIL			BKEWAY	63	750	158	593					593	
4179	N RICHLAND HILLS	N RICHLAND HILLS	SOUTH ELECTRIC TRAIL			BKEWAY	63	750	158	593					593	
4180	N RICHLAND HILLS	N RICHLAND HILLS	LITTLE BEAR CREEK TRAIL			BKEWAY	56	2400	504	1896				1896		
4180	N RICHLAND HILLS	N RICHLAND HILLS	LITTLE BEAR CREEK TRAIL			BKEWAY	56	2400	504	1896				1896		
4181	N RICHLAND HILLS	N RICHLAND HILLS	COTTONBELT TRAIL			BKEWAY	63	1725	362	1363					1363	1363
4181	N RICHLAND HILLS	N RICHLAND HILLS	COTTONBELT TRAIL			BKEWAY	63	1725	362	1363					1363	1363
4226	TXDOT-FT WORTH	N RICHLAND HILLS	FM 1838	@ WATAUGA RD		SIGNAL IMPROVEMENTS	55	50	0	50				50		
4226	TXDOT-FT WORTH	N RICHLAND HILLS	FM 1838	@ WATAUGA RD		SIGNAL IMPROVEMENTS	55	50	0	50	50					
4226	TXDOT-FT WORTH	N RICHLAND HILLS	FM 3029	@ THOUSAND OAKS		SIGNAL IMPROVEMENTS	60	3	0	3				3		
4226	TXDOT-FT WORTH	N RICHLAND HILLS	FM 3029	@ THOUSAND OAKS		SIGNAL IMPROVEMENTS (CONSTR W/STATE FU	60	0	0	0				0		
4230	TXDOT-FT WORTH	N RICHLAND HILLS	FM 1838	@ N TARRANT PKWY		SIGNAL IMPROVEMENTS	60	60	6	45				45		
4230	TXDOT-FT WORTH	N RICHLAND HILLS	FM 1838	@ N TARRANT PKWY		SIGNAL IMPROVEMENTS	57	68	6	62				62		
4270	TXDOT-FT WORTH	N RICHLAND HILLS	SH 28	@ STRUMMER DR		SIGNAL IMPROVEMENTS	62	50	3	47				47		
4270	TXDOT-FT WORTH	N RICHLAND HILLS	SH 28	@ STRUMMER DR		SIGNAL IMPROVEMENTS	62	54	3	51				51		
4271	TXDOT-FT WORTH	N RICHLAND HILLS	SH 29	@ EMERALD HILLS WAY		SIGNAL IMPROVEMENTS	62	50	3	47				47		
4271	TXDOT-FT WORTH	N RICHLAND HILLS	SH 29	@ EMERALD HILLS WAY		SIGNAL IMPROVEMENTS	62	52	3	49				49		
2118	RICHLAND HILLS	RICHLAND HILLS	GLENVIEW DR	@ BOOTH-CALLOWAY		INTERSECTION IMPROVEMENTS	59	266	53	213		13	200			
2118	RICHLAND HILLS	RICHLAND HILLS	GLENVIEW DR	@ BOOTH-CALLOWAY		INTERSECTION IMPROVEMENTS	59	266	53	213					213	
2120	TXDOT-FT WORTH	RICHLAND HILLS	RUFE SNOW DR (SPUR 474)	@ SH 183 (BAKER BLVD)		INTERSECTION IMPROVEMENTS	43	280	0	280			280			
2120	TXDOT-FT WORTH	RICHLAND HILLS	RUFE SNOW DR (SPUR 474)	@ SH 183 (BAKER BLVD)		INTERSECTION IMPROVEMENTS	43	280	0	280				280		
	N TX CLEAN AIR C	VARIOUS	REGIONAL TDM PROGRAM/			MARKETING PROGRAM		0	0	0			0	0		
	N TX CLEAN AIR C	VARIOUS	REGIONAL TDM PROGRAM/			MARKETING PROGRAM		0	0	0			0	0		

DRAFT 1996 TRANSPORTATION IMPROVEMENT PROGRAM  
 CONGESTION MITIGATION AND AIR QUALITY IMPROVEMENT PROGRAM (CMAQ)  
 WESTERN SUBREGION

PROJECT							PROJECT COST (dollars in thousands)			FEDERAL AND STATE FUNDING BY FISCAL YEAR (dollars in thousands)						
CODE	AGENCY	CITY	PROJECT NAME	FROM	TO	SCORE	TOTAL	LOCAL	FEDERAL & STATE	1994 CONSTR	1994 CFO	1995	1996	1997	1998	99/01
	REGIONAL	VARIOUS	INSPECTION SITE &	SUBSIDIZED VANPOOL			125	25	100	100						
	REGIONAL	VARIOUS	INSPECTION SITE &	SUBSIDIZED VANPOOL			125	25	100	100						
2659	FWTA	VARIOUS	EXPAND BUSES			79	1500	500	1000	1000						
2659	FWTA	VARIOUS	EXPAND BUSES			79	1500	500	1000	1000						
2674A	FWTA	VARIOUS	TRANSIT FLEET			90	22363	4473	17890	3045				6580		8250
2674A	FWTA	VARIOUS	TRANSIT FLEET			90	22363	4473	17890	3045				3045	2615	8250
2674B	VARIOUS	VARIOUS	PUBLIC FLEET			90	2756	556	2200		371	1033	798			
2674B	VARIOUS	VARIOUS	PUBLIC FLEET			90	2605	556	2049	2049						
2698	FWTA	VARIOUS	RAILTRAN COMMUTER RAIL			57	10000	0	10000		10000					
2698	FWTA	VARIOUS	RAILTRAN COMMUTER RAIL			57	10000	0	10000	10000						
2694	FWTA	VARIOUS	RIDESHARE PROGRAM			50	312	156	156	156						
2694	FWTA	VARIOUS	RIDESHARE PROGRAM			50	312	156	156	156						
2772	TXDOT-FT WORTH	VARIOUS	VARIOUS LOCATIONS			65	249	0	249	74		90		85		
2772	TXDOT-FT WORTH	VARIOUS	VARIOUS LOCATIONS			65	291	0	291	74			102	85		
4052	CLEAR TEXAS AIR	VARIOUS	BICYCLE PARKING		FOR WESTERN SUBREGION	55	217	43	174			174				
4052	CLEAR TEXAS AIR	VARIOUS	BICYCLE PARKING		FOR WESTERN SUBREGION	55	217	43	174				174			
4144	FWTA	VARIOUS	FWTA TRANSIT FARE PROGRAM			70	458	141	315	105		105	105			
4144	FWTA	VARIOUS	FWTA TRANSIT FARE PROGRAM			70	458	141	315	210			105			
4145	FWTA	VARIOUS	SUBSIDIZED VANPOOL PROGRAM			63	1629	428	1201	451				760		
4145	FWTA	VARIOUS	SUBSIDIZED VANPOOL PROGRAM			63	1629	428	1201	451				760		
4146	FWTA	VARIOUS	COMMUTE ALLOWANCE PROGRAM			78	90	41	49			49				
4146	FWTA	VARIOUS	COMMUTE ALLOWANCE PROGRAM			78	90	41	49	49						
4147	FWTA	VARIOUS	E FORT WORTH PARK & RIDE			95	200	92	108			108				
4147	FWTA	VARIOUS	E FORT WORTH PARK & RIDE			95	200	92	108	108						
4148	FWTA	VARIOUS	RAILTRAN PROJECT			70	14495	4495	10000			10000				
4148	FWTA	VARIOUS	RAILTRAN PROJECT			70	14495	4495	10000	10000						
4149	FWTA	VARIOUS	EDUCATION PROGRAM AT INSPECTION SITES			85	59	21	48			24	24			
4149	FWTA	VARIOUS	EDUCATION PROGRAM AT INSPECTION SITES			85	45	21	24	24					0	
4200	TARRANT COUNTY	VARIOUS	TARRANT COUNTY		MOTORIST ASSISTANCE PROGRAM	60	0	0	0			0				
4200	TARRANT COUNTY	VARIOUS	TARRANT COUNTY		MOTORIST ASSISTANCE PROGRAM	60	0	0	0			0				
4211	TXDOT-FT WORTH	VARIOUS	SH 360	SH 163	IH 20	50	1900	0	1900			1900				
4211	TXDOT-FT WORTH	VARIOUS	SH 360	SH 163	IH 20	50	1900	0	1900				1900			
4212	TXDOT-FT WORTH	VARIOUS	IH 20	IH 820	SH 360	55	700	0	700			700				
4212	TXDOT-FT WORTH	VARIOUS	IH 20	IH 820	SH 360	50	1232	0	1232				1232			
4213	TXDOT-FT WORTH	VARIOUS	IH 35W	IH 30	IH 20	60	100	0	100				100			
4213	TXDOT-FT WORTH	VARIOUS	IH 35W	IH 30	IH 20	60	100	0	100				100			
4336	FWTA	VARIOUS	REGIONAL TDM PROGRAM/	TECHNICAL RESPONSE	TO MOBILITY INITIATIVES		1118	0	1118			558	558			
4336	FWTA	VARIOUS	REGIONAL TDM PROGRAM/	TECHNICAL RESPONSE	TO MOBILITY INITIATIVES		1118	0	1118	558			200			350

DRAFT 1996 TRANSPORTATION IMPROVEMENT PROGRAM  
 CONGESTION MITIGATION AND AIR QUALITY IMPROVEMENT PROGRAM (CMAQ)  
 WESTERN SUBREGION

						PROJECT COST (dollars in thousands)			FEDERAL AND STATE FUNDING BY FISCAL YEAR (dollars in thousands)								
PROJECT		PROJECT NAME		FROM	TO	PROJECT DESCRIPTION	SCORE	TOTAL	LOCAL	FEDERAL & STATE	1994 CONSTR	1994 C/O	1996	1996	1997	1998	99/01
4337	NCTCOG	VARIOUS	REGIONAL CORRIDOR MANAGEMENT PROGRAM			IDRS		3110	0	3110				3110			
4337	NCTCOG	VARIOUS	REGIONAL CORRIDOR MANAGEMENT PROGRAM			IDRS		3110	0	3110				3110			
4272	TXDOT-FT WORTH	WATAUGA	US 377	@ BUCKNER BLVD		SIGNAL IMPROVEMENTS	62	50	3	47			47				
4272	TXDOT-FT WORTH	WATAUGA	US 377	@ BUCKNER BLVD		SIGNAL IMPROVEMENTS (CANCELLED)	62	3	3	0			0				
4303	TXDOT-FT WORTH	WATAUGA	US 377	@ CHAPMAN RD		SIGNAL IMPROVEMENTS	62	50	3	47			47				
4303	TXDOT-FT WORTH	WATAUGA	US 377	@ CHAPMAN RD		SIGNAL IMPROVEMENTS	X	50	3	53	53						

1996 TIP SUBTOTALS	122,578	25,857	96,721	7,282	12,281	26,972	13,748	25,893	0	10,545
1998 TIP SUBTOTALS	123,484	25,729	97,755	37,136	0	0	18,697	21,888	12,814	9,418

NOTES: First row of each project demotes programming in 1996 TIP; second row is 1996 TIP proposal

For those categories with "(FTA)" noted in the Project Description column, money noted in the "CONSTR" column indicates that the funds have been transferred to FTA, not necessarily that the project is under contract.

9/15/95

DRAFT 1996 TRANSPORTATION IMPROVEMENT PROGRAM  
 SURFACE TRANSPORTATION PROGRAM - METROPOLITAN MOBILITY (STP-MM)  
 WESTERN SUBREGION

							PROJECT COST (dollars in thousands)			FEDERAL AND STATE FUNDING BY FISCAL YEAR (dollars in thousands)							
PROJECT							SCORE	TOTAL	LOCAL	FEDERAL & STATE	CONSTR	1994	1995	1996	1997	1998	99/01
CODE	AGENCY	CITY	PROJECT NAME	FROM	TO	DESCRIPTION						C/O	1995	1996	1997	1998	1999
100	ARLINGTON	ARLINGTON	ABRAM ST	PLAZA WEST	NORWOOD	0 TO 4 LANES	55	875	135	640				640			
100	ARLINGTON	ARLINGTON	ABRAM ST	PLAZA WEST	NORWOOD	0 TO 4 LANES	55	875	135	640				640			
142	ARLINGTON	ARLINGTON	COLLINS ST	ABRAM ST	PARK ROW	4 TO 8 LANES	75	3441	688	2753	2753						
142	ARLINGTON	ARLINGTON	COLLINS ST	ABRAM ST	PARK ROW	4 TO 8 LANES	75	3441	688	2753	2753						
145	ARLINGTON	ARLINGTON	COLLINS ST	SE GREEN OAKS BLVD	HARWOOD RD	2 TO 4 LANES	70	1145	229	916	916						
145	ARLINGTON	ARLINGTON	COLLINS ST	SE GREEN OAKS BLVD	HARWOOD RD	2 TO 4 LANES	70	1145	229	916	916						
147	ARLINGTON	ARLINGTON	COLLINS ST	SPUR 303	MAYFIELD RD	4 TO 8 LANES	60	2140	428	1712			1712				
147	ARLINGTON	ARLINGTON	COLLINS ST	SPUR 303	MAYFIELD RD	4 TO 8 LANES	60	2140	428	1712					1712		
157	ARLINGTON	ARLINGTON	DAVIS DR	LAMAR BLVD	IH 20	2 TO 4 LANES	65	1880	336	1344	1344						
157	ARLINGTON	ARLINGTON	DAVIS DR	LAMAR BLVD	IH 20	2 TO 4 LANES	65	1880	336	1344	1344						
182	ARLINGTON	ARLINGTON	SW GREEN OAKS BLVD	SPUR 303	IH 20	4 TO 8 LANES	53	1900	380	1520			1520				
182	ARLINGTON	ARLINGTON	SW GREEN OAKS BLVD	SPUR 303	IH 20	4 TO 8 LANES	53	1900	380	1520			1520				
199	ARLINGTON	ARLINGTON	LAMAR BLVD	BALLPARK WAY	SH 360	4 TO 8 LANES	49	1900	380	1520				1520			
199	ARLINGTON	ARLINGTON	LAMAR BLVD	BALLPARK WAY	SH 360	4 TO 8 LANES	49	1900	380	1520				1520			
249	ARLINGTON	ARLINGTON	POLY WEBB RD	PLEASANT RIDGE RD	LITTLE RD	2 TO 4 LANES	50	925	185	740			740				
249	ARLINGTON	ARLINGTON	POLY WEBB RD	PLEASANT RIDGE RD	LITTLE RD	2 TO 4 LANES	50	1480	740	740			740				
263	TXDOT-FT WORTH	ARLINGTON	SH 360	RANDOL MILL	DIVISION ST	ADD SB LANE	58	441	0	441	441						
263	TXDOT-FT WORTH	ARLINGTON	SH 360	RANDOL MILL	DIVISION ST	ADD SB LANE	58	441	0	441	441						
271	TXDOT/ARLINGTON	ARLINGTON/FT WT	SPUR 303	2.6 MI E OF IH 820	FIELDER RD	4 TO 8 LANES (TXDOT SPLIT IN TIP)	47	14294	600	13694		1700				11994	
271	TXDOT/ARLINGTON	ARLINGTON/FT WT	SPUR 303	2.6 MI E OF IH 820	FIELDER RD	4 TO 8 LANES (TXDOT SPLIT IN TIP)	47	14294	800	13694			1700			11994	
349	TXDOT/AZLE	AZLE	FM 730	SH 199	FM 1542	2 TO 4 LANES (TXDOT SPLIT IN TIP)	64	8500	0	8500		3738				4764	
349	TXDOT/AZLE	AZLE	FM 730	SH 199	FM 1542	2 TO 4 LANES (TXDOT SPLIT IN TIP)	64	8500	0	8500	3738					4764	
1841	TXDOT-FT WORTH	CLYDE/HURST/N	FM 3029 (PRECINCT LINE)	SH 28	FM 1938	2 TO 7 LANES (TXDOT SPLIT IN TIP)	47	10626	660	9966		9966					
1841	TXDOT-FT WORTH	CLYDE/HURST/N	FM 3029 (PRECINCT LINE)	SH 28	FM 1938	2 TO 7 LANES (TXDOT SPLIT IN TIP)	47	10626	660	9966	3345			6618			
1227	EULESS	EULESS	WESTPARK WAY	SH 183	SH 10	2 TO 4 LANES	65	2221	444	1777		162			1615		
1227	EULESS	EULESS	WESTPARK WAY	SH 183	SH 10	2 TO 4 LANES	65	2221	444	1777	162				1615		
2736	TXDOT-FT WORTH	EULESS	FM 157	SH 121	SH 183	2 TO 4 LANES	59	6833	1566	5267		5267					
2736	TXDOT-FT WORTH	EULESS	FM 157	SH 121	SH 183	2 TO 4 LANES	59	5927	2042	5985				5985			
1292	EULESS	EULESS	N MAIN ST	SH 10	HARWOOD	CORRIDOR IMPROVEMENTS	49	1125	225	900		82	818				
1292	EULESS	EULESS	N MAIN ST	SH 10	HARWOOD	CORRIDOR IMPROVEMENTS	49	1125	225	900	82			818			
1245	EVERMAN	EVERMAN	FOREST HILL DR	SHELBY RD	LON STEVENSON RD	2 TO 4 LANES	53	483	97	386				386			
1245	EVERMAN	EVERMAN	FOREST HILL DR	SHELBY RD	LON STEVENSON RD	2 TO 4 LANES	53	483	97	386						386	
1348	FORT WORTH	FORT WORTH	NE TARRANT COUNTY PKWY	IH 35W	US 377	0 TO 2 LANES	55	3266	653	2613		238		2375			
1348	FORT WORTH	FORT WORTH	NE TARRANT COUNTY PKWY	IH 35W	US 377	0 TO 2 LANES	55	3266	653	2613				238	2375		
2749	TXDOT-FT WORTH	FORT WORTH	CAMPUS DR	IH 20	ALTA MESA	0 TO 6 LANES (PASS)	65	2124	0	2124		2124					
2749	TXDOT-FT WORTH	FORT WORTH	CAMPUS DR	IH 20	ALTA MESA	0 TO 6 LANES (PASS)	65	2124	0	2124	2124						
2754	TXDOT-FT WORTH	FWEDGECLIFF VIL	HEMPHILL ST	IH 20	ALTA MESA BLVD	0 TO 6 LANES (PASS)	59	3438	500	2938		2938					
2754	TXDOT-FT WORTH	FWEDGECLIFF VIL	HEMPHILL ST	IH 20	ALTA MESA BLVD	0 TO 6 LANES (PASS)	59	3438	500	2938	2938						

DRAFT 1996 TRANSPORTATION IMPROVEMENT PROGRAM  
 SURFACE TRANSPORTATION PROGRAM - METROPOLITAN MOBILITY (STP-MM)  
 WESTERN SUBREGION

PROJECT							PROJECT COST (dollars in thousands)			FEDERAL AND STATE FUNDING BY FISCAL YEAR (dollars in thousands)							
CODE	AGENCY	CITY	PROJECT NAME	FROM	TO	DESCRIPTION	SCORE	TOTAL	LOCAL	FEDERAL & STATE	CONSTR	1994 C/O	1995	1996	1997	1998	99/01
2723	TXDOT-WORTH	GRAPEVINE	BS-114L (NW HWY)	SH 114	SH 26 (E INT)	2 TO 5 LANES (SEE 4164)	47	3392	74	3318						3318	
2723	TXDOT-WORTH	GRAPEVINE	BS-114L (NW HWY)	SH 114	SH 26 (E INT)	2 TO 5 LANES (SEE 4164)	47	3392	74	3318					3318		
2781	TXDOT-FT WORTH	GRAPEVINE	SH 121	SH 114	0.3 MI S OF IH 635	4 TO 6 LANES	56	237	0	237	237						
2781	TXDOT-FT WORTH	GRAPEVINE	SH 121	SH 114	0.3 MI S OF IH 635	4 TO 6 LANES	56	237	0	237	237						
1816	TXDOT/GRAPEVIN	GRAPEVINE/COLL	SH 28	SH 114	HALL-JOHNSON	4 TO 5 LANES	53	820	0	820				820			
1816	TXDOT/GRAPEVIN	GRAPEVINE/COLL	SH 28	SH 114	HALL-JOHNSON	4 TO 5 LANES	53	820	0	820						820	
1628	HALTOM CITY	HALTOM CITY	BROADWAY AVE	BEACH ST	US 377	2 TO 4 LANES	66	3150	630	2520		229		2291			
1628	HALTOM CITY	HALTOM CITY	BROADWAY AVE	BEACH ST	US 377	2 TO 4 LANES	66	3150	630	2520				229		2291	
1628	TXDOT-FT WORTH	HALTOM CITY/FT	BEACH ST	BROADWAY AVE/LONG AVE	LOOP 820	2 TO 6 LANES (PASS)	50	4038	610	3528		3528					
1628	TXDOT-FT WORTH	HALTOM CITY/FT	BEACH ST	BROADWAY AVE/LONG AVE	LOOP 820	2 TO 6 LANES (PASS)	50	4038	610	3528	3528						
1848	HURST	HURST	PIPELINE RD	PRECINCT LINE RD	PIPELINE CT	4 TO 5 LANES	49	658	112	446		41			405		
1848	HURST	HURST	PIPELINE RD	PRECINCT LINE RD	PIPELINE CT	4 TO 5 LANES	49	658	112	446	41					405	
1848	TXDOT/HURST	HURST	FM 3028 (PRECINCT LINE RD)	THOUSAND OAKS DR	SH 28	5 TO 7 LANES	49	1760	352	1408					1408		
1848	TXDOT/HURST	HURST	FM 3028 (PRECINCT LINE RD)	THOUSAND OAKS DR	SH 28	5 TO 7 LANES	49	1760	352	1408					1408		
2782	TXDOT-FT WORTH	HURST/FORT WOR	SH 10	IH 820	BELL SPUR	4 TO 6 LANES	50	7090	0	7090			7090				
2782	TXDOT-FT WORTH	HURST/FORT WOR	SH 10	IH 820	BELL SPUR	4 TO 6 LANES	50	7090	0	7090				7090			
1758	KELLER/TARRANT	KELLER	WILSON LN	WHITLEY RD	RUFE SNOW DR	0 TO 2 LANES	65	608	162	648		82		564			
1758	KELLER/TARRANT	KELLER	WILSON LN	WHITLEY RD	RUFE SNOW DR	0 TO 2 LANES	65	608	162	648					648		
1758	KELLER/TARRANT	KELLER	WILSON LN	US 377	WHITLEY	0 TO 2 LANES	56	348	70	278		18		288			
1758	KELLER/TARRANT	KELLER	WILSON LN	US 377	WHITLEY	0 TO 2 LANES	56	348	70	278					278		
2743	TXDOT-FT WORTH	KELLER	FM 1709	US 377	KELLER C/L	2 TO 4 LANES (BOUNDARY)	66	5890	839	5051	5051						
2743	TXDOT-FT WORTH	KELLER	FM 1709	US 377	KELLER C/L	2 TO 4 LANES (BOUNDARY)	66	5890	839	5051	5051						
1756	TXDOT-FT WORTH	KELLER/NRH	FM 1938	1.2 MI S OF FM 1709	RUMFIELD RD	2 TO 4 LANES (TXDOT SPLIT IN TIP) (BOUNDARY)	47	6445	0	6445	2095		3450				
1756	TXDOT-FT WORTH	KELLER/NRH	FM 1938	1.2 MI S OF FM 1709	RUMFIELD RD	2 TO 4 LANES (TXDOT SPLIT IN TIP) (BOUNDARY)	47	6445	0	6445	6445						
1782	TXDOT-FT WORTH	KENNEDALE	BUS 287	IH 20	VILLAGE CREEK	2 TO 4 LANES	54	1316	0	1316			1316				
1782	TXDOT-FT WORTH	KENNEDALE	BUS 287	IH 20	VILLAGE CREEK	2 TO 4 LANES	54	1316	0	1316					1316		
1783	TXDOT-FT WORTH	KENNEDALE	BUS 287P	DICK PRICE RD	EDEN RD	2 TO 4 LANES	49	7098	0	7098							7098
1783	TXDOT-FT WORTH	KENNEDALE	BUS 287P	DICK PRICE RD	EDEN RD	2 TO 4 LANES	49	7098	0	7098							7098
1954	N RICHLAND HILLS	N RICHLAND HILLS	RUFE SNOW DR	IH 820	WATAUGA RD	4 TO 6 LANES	70	5228	1045	4181		380		3801			
1954	N RICHLAND HILLS	N RICHLAND HILLS	RUFE SNOW DR	IH 820	WATAUGA RD	4 TO 6 LANES	70	5228	1045	4181						4181	
1266	PANTEGO	PANTEGO	ARKANSAS LN	E PANTEGO C/L	W DALWORTHINGTON GARD	2 TO 5 LANES	56	4730	2566	2164		83	2081				
1266	PANTEGO	PANTEGO	ARKANSAS LN	E PANTEGO C/L	W DALWORTHINGTON GARD	2 TO 5 LANES	56	4730	2566	2164				2164			
2118	RICHLAND HILLS	RICHLAND HILLS	HANDLEY-EDERVILLE RD	SH 121	SH 183	2 TO 4 LANES	66	1699	340	1359		124	1235				
2118	RICHLAND HILLS	RICHLAND HILLS	HANDLEY-EDERVILLE RD	SH 121	SH 183	2 TO 4 LANES	66	1699	340	1359							1359
	VARIOUS	VARIOUS	STP-MM ENGINEERING			ENGINEERING ONLY		250	50	200			200				
	VARIOUS	VARIOUS	STP-MM ENGINEERING			ENGINEERING ONLY		250	50	200	200						
410	TXDOT/FORT WOR	VARIOUS	SH 121 EXT	FORT WORTH CBD	CLEBURNE	FEASIBILITY	69	50	0	50			50				
410	TXDOT/FORT WOR	VARIOUS	SH 121 EXT	FORT WORTH CBD	CLEBURNE	FEASIBILITY	69	50	0	50						50	

DRAFT 1996 TRANSPORTATION IMPROVEMENT PROGRAM  
 SURFACE TRANSPORTATION PROGRAM - METROPOLITAN MOBILITY (STP-MM)  
 WESTERN SUBREGION

								PROJECT COST (dollars in thousands)			FEDERAL AND STATE FUNDING BY FISCAL YEAR (dollars in thousands)					
PROJECT		PROJECT		PROJECT		SCORE	TOTAL	LOCAL	FEDERAL	CONSTR	1994	1995	1996	1997	1998	99/01
CODE	AGENCY	CITY	PROJECT NAME	FROM	TO	DESCRIPTION					C/O					
2154	WHITE SETTLEME	WHITE SETTLEME	CHERRY LN	IH 30	CLIFFORD ST	4 TO 6 LANES	54	4680	936	3744				3744		
2154	WHITE SETTLEME	WHITE SETTLEME	CHERRY LN	IH 30	CLIFFORD ST	4 TO 6 LANES	54	0	0	0				0		
9997	NCTCOG	VARIOUS	TRAVEL SURVEY					0	0	0			0			
9997	NCTCOG	VARIOUS	TRAVEL SURVEY					100	0	100			100			

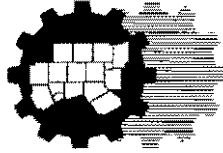
1995 TIP SUBTOTALS	126742	15192	111,550	13,737	10,029	36,909	11,309	15,710	0	23,856
1996 TIP SUBTOTALS	123911	15287	108,624	33,346	0	0	21,029	13,729	19,643	20,637

NOTES: First row of each project denotes programming in 1995 TIP; second row is 1996 TIP proposal

For those categories with "(FTA)" noted in the Project Description column, money noted in the "CONSTR" column indicates that the funds have been transferred to FTA, not necessarily that the project is under contract.

9/15/95





North Central Texas Council Of Governments

TO: The Regional Transportation Council  
The Surface Transportation Technical Committee  
The Travel Demand Management Committee

DATE: September 15, 1995

FROM: Michael Morris, P.E.  
Director of Transportation

SUBJECT: Draft 1996 Transportation Improvement Program

The development of the 1996 Transportation Improvement Program (TIP) is now at the point of final review and comment. A copy of the draft 1996 TIP is enclosed for your review. Many of the projects in the various funding programs have been modified. Most of the changes involve delays in the implementation schedule in order to meet the financial constraint requirements of the Intermodal Surface Transportation Efficiency Act of 1991. Other changes were made based on comments received through the public involvement process. In order to expedite the review process so that the approval phase can remain on schedule, your immediate attention and participation in the TIP process is strongly encouraged.

As indicated on the schedule enclosed as Attachment 1, a meeting is scheduled for Thursday, September 21, 1995 at 9 a.m. in the NCTCOG Transportation Board Room. This meeting will allow the local government staffs to address specific concerns they have with the enclosed draft 1996 TIP, which has been balanced to available funds. Once comments are received, adjustments made, and the TIP is financially constrained, a final draft will be prepared for approval by each of the committees.

The draft 1996 TIP is comprised of the following components:

- **Attachment 2** - These spreadsheets identify all of the projects contained in the Congestion Mitigation and Air Quality Improvement Program (CMAQ) and Surface Transportation Program -- Metropolitan Mobility (STP-MM). They are sorted by subregion, program, city, and project code. Each project is listed in double-entry format: the first row indicates the project attributes from the 1995 TIP, and the second row shows the project as proposed for the 1996 TIP. Because of a funding slowdown at the State level, many of the projects have been delayed as financial constraint requirements are met. Please review these projects in detail with the recognition that each program in the TIP must be financially constrained.
- **Attachment 3** - These listings contain all of the projects programmed for implementation by the Texas Department of Transportation (TxDOT). Because of the significant amount of public involvement that occurred for these projects, we anticipate only minor, if any, changes to these programs. These programs are also financially constrained.

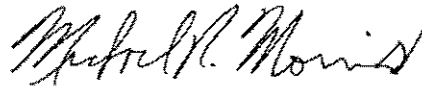


September 15, 1995

The listings, which are based on TxDOT's Design and Construction Information System (DCIS), are sorted by subregion, fiscal year, and program. Three years of projects are represented. CMAQ and STP-MM projects are not included with this listing although they are entered in the DCIS.

- **Attachment 4** - The transit component of the 1996 TIP will be distributed at the September 21 meeting.
- **Attachment 5** - Regionally significant, locally funded projects are inventoried annually to support the air quality conformity analysis of the TIP. These will be distributed at the September 21 meeting.

Comments are welcome for any project or program in the draft 1996 Transportation Improvement Program through Thursday, September 21. Your assistance and participation is strongly encouraged. If you have any questions or require additional information, please call me, Everett Bacon, LaDonna Smith, or me at (817) 695-9240.



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Michael Morris, P.E.

EB:kdc  
Attachments

**1996 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)  
DEVELOPMENT SCHEDULE**

September 15	Mail First Draft of 1996 TIP to RTC/STTC/TDMC
September 21, 9:00 a.m.	STTC/TDMC TIP Meeting on First draft
September 27, 1:30 p.m.	TDMC Meeting -- Action on 1996 TIP
September 29, 9:00 a.m.	STTC Meeting -- Action on 1996 TIP
October 2	First Draft of 1996 TIP Due to TxDOT-Austin
October 12	RTC Action on 1996 TIP Contingent on Conformity Results
October 16	Final 1996 TIP Due to TxDOT-Austin
late October	Public Meetings on Air Quality Conformity Analysis
November 9	RTC Action on Conformity
November 30	Texas Transportation Commission Approval of 1996 STIP

RTC - Regional Transportation Council

STTC - Surface Transportation Technical Committee

TDMC - Travel Demand Management Committee

## ROADWAY PROGRAM SELECTION RESPONSIBILITY

CATEGORY	PROGRAM TITLE	SELECTED BY
1	Interstate Construction	TxDOT Austin
2	Interstate Maintenance	TxDOT Districts
3A	National Highway System (NHS)–Mobility	TxDOT Austin
3B	NHS–Texas Trunk System	TxDOT Austin
3C	NHS–Rehabilitation	TxDOT Districts
3D	NHS–Traffic Management	TxDOT Austin
3E	NHS–Miscellaneous	TxDOT Austin
4A	Surface Transportation Program (STP)–Safety	TxDOT Austin
4B	STP–Transportation Enhancement	TxDOT Austin *
4C	STP–Metropolitan Mobility	MPO
4D	STP–Urban Mobility/Rehabilitation	TxDOT Districts
4E	STP–Rural Mobility/Rehabilitation	TxDOT Districts
4F	STP–Rehabilitation	TxDOT Districts
4G	STP–Railroad Grade Separations	TxDOT Austin
5	Congestion Mitigation & Air Quality Improvement	MPO
6A	Bridges–On-System	TxDOT Austin
6B	Bridges–Off-System	TxDOT Austin
7	State Preventative Maintenance	TxDOT Districts
8A	State FM/RM Road Rehabilitation	TxDOT Districts
8B	Expansion or New Location of Current State FM/RM Roads	TxDOT Austin
9	State Park Roads	TxDOT Austin
10A	Traffic Control Devices	TxDOT Districts
10B	Rehabilitation of Traffic Management Systems	TxDOT Districts
11	State District Discretionary	TxDOT Districts
12	Commission Strategic Priority	TxDOT Austin
13A	State-Funded Mobility	TxDOT Austin
13B	Hurricane Evacuation Routes	TxDOT Austin
13C	NAFTA Discretionary	TxDOT Austin
13D	Urban Street Program	MPO
14	State-Funded Rehabilitation	TxDOT Districts
15	Demonstration	Congress
16	Miscellaneous	TxDOT Austin
17	Principal Arterial Street System (PASS)– Metro Match	TxDOT Austin
18	PASS	TxDOT Austin

\* Enhancement projects prioritized by MPO and selected by TxDOT Austin

## TRANSIT PROGRAM SELECTION RESPONSIBILITY

TRANSIT CATEGORY	SELECTED BY
3	Congress
9	MPO
16	MPO & TxDOT Districts
18	TxDOT Districts

TRANSPORTATION IMPROVEMENT PROGRAM  
DALLAS  
DALLAS-FORT WORTH MPO

FY 1996

Friday, September 15, 1995

DISTRICT COUNTY #	NAME OR DESIGNATION LOCATION (FROM) LOCATION (TO) DESCRIPTION OF WORK	PROJ. ID F. CLASS LANES LENGTH	FED. PROG ST. CAT. PHASE MPO	FEDERAL STATE LOCAL TOTAL	COMMENTS
DALLAS 61  0196-01-069	IH 35E 1.14 MILE SOUTH OF FM 2181, SOUTH NORTH END OF SB HICKORY CREEK BRIDGE REPLACE EXISTING MEDIAN RAIL WITH	1 4 0.804	IH-M 2 C 1106	\$ 162,000 18,000 0 \$ 180,000	95 / 12  DENTON
DALLAS 61  0196-02-084	IH 35E NORTH END OF SB HICKORY CREEK 0.6 MILE SOUTH REPLACE EXISTING MEDIAN RAIL WITH	1 4 0.549	IH-M 2 C 1106	\$ 72,324 8,036 0 \$ 80,361	95 / 12  DENTON
DALLAS 57  0196-03-173	IH 35E IH 30 EASTBOUND DALLAS NORTH TOLLWAY TEMPORARILY CONVERT EXISTING	1 5 1.700	IH-M 2 C 1106	\$ 613,800 68,200 0 \$ 682,000	96 / 05  DALLAS
DALLAS 61  0081-13-029	IH 35W TARRANT CO LINE DRY FORK HICKORY CRK BR RECONSTRUCT SHOULDERS, REPAIR	1 4 12.665	IH-M 2 C 1106	\$ 2,762,061 306,895 0 \$ 3,068,957	95 / 10  DENTON
DALLAS 57  0009-11-167	IH 30 0.34 MI W OF BELTLINE RD 0.24 MI W OF BOBTOWN RD RECONSTRUCT AND WIDEN AS 8 LANE	1 4 1.756	NHS-M 3A C 1106	\$ 18,400,000 4,600,000 0 \$ 23,000,000	96 / 07
DALLAS 43  0135-11-012	US 380 DENTON C/L SH 289 WIDEN TO 4 LANE DIVIDED RURAL SECTION	3 2 2.100	NHS-TTS 3B C 1106	\$ 4,640,000 1,160,000 0 \$ 5,800,000	96 / 08  MC KINNEY
DALLAS 57  2964-01-023	SH 161 WALNUT HILL LN MACARTHUR BLVD CONSTRUCT NOISE WALL 4 AND 5	2 0 2.970	NHS-MIS 3E C 1106	\$ 587,700 146,925 0 \$ 734,625	96 / 03  IRVING COV
DALLAS 57  0918-45-199	VA VARIOUS LOCATIONS DOWNTOWN DALLAS  FINAL DESIGN AND CONSTRUCTION OF AN	0 0 0.001	STP-TE 4B C 1106	\$ 5,594,500 0 2,755,500 \$ 8,350,000	96 / 08  FEDERAL COST IS 5,590,000 AND LOCAL
DALLAS 57  0918-45-218	CS FOREST AVENUE AT UP RAILROAD IN (DOT 7636585) RAILROAD SIGNALS	0 0 0.001	STP-SA 4A C 1106	\$ 90,000 10,000 0 \$ 100,000	96 / 06  DALLAS
DALLAS 57  0918-45-910	CS DEXHAM ROAD AT DGNO RAILROAD IN (DOT #415228Y) RAILROAD SIGNALS	0 0 0.001	STP-SA 4A C 1106	\$ 90,000 10,000 0 \$ 100,000	96 / 06  ROWLETT
DALLAS 57  0581-01-101	LP 12 AT CHENAULT IN THE CITY OF DALLAS  TRAFFIC SIGNALS, SIGNS, PVMT MARKINGS	0 0 0.000	STP-SA 4A C 1106	\$ 85,500 9,500 0 \$ 95,000	96 / 07
DALLAS 57  0918-45-219	VA LANCASTER MK&T DEPOT  LANCASTER MK&T DEPOT REHABILITATION	7 0 0.001	STP-TE 4B C 1106	\$ 17,902 0 7,672 \$ 25,575	96 / 03
DALLAS 43  0619-03-034	FM 544 E CITY LIMITS OF PLANO FM 2551 WIDEN TO 6 LANE DIVIDED URBAN	5 2 1.600	STP-RM 4E C 1106	\$ 3,680,000 920,000 0 \$ 4,600,000	96 / 08  PLANO
DALLAS 57  0197-02-078	US 175 AT SIMONDS RD  RAISE EXISTING STRUCTURE, ASPHALTIC	2 6 0.100	STP-SA 4A C 1106	\$ 134,190 14,910 0 \$ 149,100	96 / 02

TRANSPORTATION IMPROVEMENT PROGRAM  
DALLAS  
DALLAS-FORT WORTH MPO

FY 1996

Friday, September 15, 1995

DISTRICT COUNTY #	NAME OR DESIGNATION LOCATION (FROM) LOCATION (TO) DESCRIPTION OF WORK	PROJ. ID F. CLASS LANES LENGTH	FED. PROG ST. CAT. PHASE MPO	FEDERAL STATE LOCAL TOTAL	COMMENTS
DALLAS 61  1785-01-024	FM 1830 AT HICKORY CREEK  SAFETY TREAT DRAINAGE STRUCTURES,	5 2 0.100	STP-SA 4A C 1106	\$ 85,410 9,490 0 94,900	96 / 05
DALLAS 61  2250-01-019	LP 288 IH 35E COLORADO BLVD INSTALL RAISED MEDIAN, INSTALL CURB	3 4 0.300	STP-SA 4A C 1106	\$ 14,130 1,570 0 15,700	96 / 03
DALLAS 43  0918-24-016	CR ON MCMILLAN DR AT MAXWELL CREEK  REPLACE BRIDGE & APPROACHES	7 0 0.100	BRDG-OF 6B C,E 1106	\$ 148,548 0 37,137 185,686	96 / 03  MC KINNEY
DALLAS 57  0918-45-093	CS ON LAWSON RD AT N MESQUITE CR, 0.3 MI NE OF CARTWRIGHT RD REPLACE BRIDGE AND APPROACHES	5 0 0.001	BRDG-OF 6B C,E 1106	\$ 187,200 0 46,800 234,000	96 / 02  MESQUITE__MOVED FROM 96
DALLAS 57  0918-45-126	CS IN DESOTO ON CHATTEYROAD AT HEATH  REPLACE BRIDGE AND APPROACHES	7 2 0.074	BRDG-OF 6B C,E 1106	\$ 208,000 0 52,000 260,000	96 / 03  DE SOTO
DALLAS 57  0009-11-158	IH 30 EAST OF IH 45 HASKELL AVENUE (FAIR PARK BRIDGE) CLEAN AND PAINT EXISTING STEEL	1 4 0.832	BRDG-O 6A C 1106	\$ 520,000 130,000 0 650,000	96 / 02
DALLAS 57  0918-45-273	CR LAWSON ROAD AT DE BUSK PARK IN MESQUITE ENVIRONMENTAL MITIGATION FOR	0 0 0.001	6C 6C C 1106	\$ 15,000 3,750 0 18,750	95 / 10
DALLAS 61  0918-46-026	CS IN NORTHLAKE ON SAM LEE LANE AT CREEK REPLACE BRIDGE AND APPROACHES	7 1 0.023	BRDG-OF 6B C,E 1106	\$ 144,000 0 36,000 180,000	97 / 03
DALLAS 71  0172-04-035	US 287 AT MOUNTAIN CREEK  REPLACE BRIDGE AND APPROACHES	5 2 0.150	BRDG-O 6A C 1106	\$ 680,000 170,000 0 850,000	96 / 03
DALLAS 71  0172-04-036	US 287 AT SOAP CREEK  REPLACE BRIDGE AND APPROACHES	5 2 0.100	BRDG-O 6A C 1106	\$ 340,000 85,000 0 425,000	96 / 03
DALLAS 43  0918-24-013	CR ON CR 318 AT SISTER GROVE CREEK  REPLACE BRIDGE	6 1 0.074	BRDG-OF 6B C 1106	\$ 183,285 0 45,821 229,107	96 / 05  MC KINNEY
DALLAS 43  0281-07-003	BS 78-F SH 78 (NORTH) SH 78 (SOUTH) (THRU COPEVILLE) SEAL COAT AND PAVEMENT MARKINGS	0 0 2.414	PM 7 C 1106	\$ 0 31,579 0 31,579	96 / 02
DALLAS 43  1016-07-009	FM 1138 FM 1778 FM 6 SEAL COAT AND PAVEMENT MARKINGS	0 0 2.644	PM 7 C 1106	\$ 0 34,527 0 34,527	96 / 02
DALLAS 43  1735-01-013	FM 1778 BS 78-F FM 547 SEAL COAT AND PAVEMENT MARKINGS	0 0 4.684	PM 7 C 1106	\$ 0 61,330 0 61,330	96 / 02

TRANSPORTATION IMPROVEMENT PROGRAM  
DALLAS  
DALLAS-FORT WORTH MPO

FY 1996

Friday, September 15, 1995

DISTRICT COUNTY #	NAME OR DESIGNATION LOCATION (FROM) LOCATION (TO) DESCRIPTION OF WORK	PROJ. ID F. CLASS LANES LENGTH	FED. PROG ST. CAT. PHASE MPO	FEDERAL STATE LOCAL TOTAL	COMMENTS
DALLAS 43  1746-01-009	FM 1827 FM 545 US 360 SEAL COAT AND PAVEMENT MARKINGS	0 0 10.795	PM 7 C 1106	\$ 0 141,248 0 141,248	96 / 02
DALLAS 43  2351-01-009	FM 2478 FM 1461 STONE BRIDGE DRIVE SEAL COAT AND PAVEMENT MARKINGS	0 0 6.437	PM 7 C 1106	\$ 0 84,238 0 84,238	96 / 02
DALLAS 43  2351-02-010	FM 2478 FM 455 FM 1461 SEAL COAT AND PAVEMENT MARKINGS	0 0 5.965	PM 7 C 1106	\$ 0 78,062 0 78,062	96 / 02
DALLAS 43  0387-06-004	FM 3364 FM 982 LAKE LAVON SEAL COAT AND PAVEMENT MARKINGS	0 0 2.715	PM 7 C 1106	\$ 0 53,011 0 53,011	96 / 02
DALLAS 43  1012-01-011	FM 543 FM 455 SH 5 SEAL COAT AND PAVEMENT MARKINGS	0 0 10.115	PM 7 C 1106	\$ 0 132,353 0 132,353	96 / 02
DALLAS 43  0387-05-014	FM 982 FM 546 LAKE LAVON SEAL COAT AND PAVEMENT MARKINGS	0 0 2.937	PM 7 C 1106	\$ 0 57,265 0 57,265	96 / 02
DALLAS 43  0280-02-035	SH 78 BS-78D (NORTH) BS-78E (NORTH) SEAL COAT AND PAVEMENT MARKINGS	0 0 9.652	PM 7 C 1106	\$ 0 170,399 0 170,399	96 / 02
DALLAS 71  0172-05-900	US 287 BROADHEAD ROAD 0.5 MILE EAST OF SUBINNESS 287-R SEAL COAT, HOT MIX OVERLAY AND	2 4 3.891	PM 7 C 1106	\$ 0 328,300 0 328,300	95 / 05 ENNIS
DALLAS 71  0172-07-900	US 287 0.5 MILE EAST OF BUSINESS 287-R COTTONWOOD BRANCH SEAL COAT, HOT MIX OVERLAY AND	2 4 3.477	PM 7 C 1106	\$ 0 308,700 0 308,700	95 / 05 ENNIS
DALLAS 43  0047-06-102	US 75 WILSON CRK BR SH 121 CONCRETE PAVEMENT REPAIR	2 0 2.224	PM 7 C 1106	\$ 0 28,852 0 28,852	96 / 01
DALLAS 43  0047-14-043	US 75 GRAYSON CO LINE WILSON CRK BR CONCRETE PAVEMENT REPAIR	2 0 15.800	PM 7 C 1106	\$ 0 200,000 0 200,000	96 / 01
DALLAS 57  0094-07-027	SH 183 GRAWYLER ROAD CONC PAVEMENT AND CONC MEDIAN	0 0 0.001	PM 7 C 1106	\$ 0 50,000 0 50,000	95 / 11
DALLAS 71  0172-05-089	US 287 MIDLOTHIAN SARDIS SEAL COAT, REFL. PAVEMENT MARKINGS	0 0 4.352	PM 7 C 1106	\$ 0 103,000 0 103,000	96 / 02
DALLAS 71  0172-05-090	US 287 SPUR 394 BROADHEAD ROAD SEAL COAT, REFL. PAVEMENT MARKINGS	0 0 4.008	PM 7 C 1106	\$ 0 328,300 0 328,300	96 / 03

TRANSPORTATION IMPROVEMENT PROGRAM  
DALLAS  
DALLAS-FORT WORTH MPO

Friday, September 15, 1995

FY 1996

DISTRICT COUNTY #	NAME OR DESIGNATION LOCATION (FROM) LOCATION (TO) DESCRIPTION OF WORK	PROJ. ID F. CLASS LANES LENGTH	FED. PROG ST. CAT. PHASE MPO	FEDERAL STATE LOCAL TOTAL	COMMENTS
DALLAS 71  0172-07-022	US 287 COTTONWOOD BRANCH SPUR 394 SEAL COAT, ACP, REFL. PAVEMENT	0 0 3.542	PM 7 C 1106	\$ 0 308,700 0 308,700	96 / 03
DALLAS 71  0173-01-039	SH 34 TRINITY RIVER COUNTY ROAD BASE REPAIR, ACP OVERLAY	0 0 2.000	PM 7 C 1106	\$ 0 285,000 0 285,000	96 / 03
DALLAS 57  0261-02-046	US 67 COOPER STREET KIEST FULL-DEPTH REPAIR OF EXISTING CONCRETE	0 0 0.001	PM 7 C 1106	\$ 0 24,112 0 24,112	95 / 08
DALLAS 57  0353-04-071	SP 348 AT O'CONNOR CONC PAVEMENT AND CONC MEDIAN	0 0 0.001	PM 7 C 1106	\$ 0 7,500 0 7,500	95 / 11
DALLAS 57  0353-06-035	SH 114 AT ROCHELLE CONC PAVEMENT AND CONCRETE MEDIAN	0 0 0.001	PM 7 C 1106	\$ 0 8,200 0 8,200	95 / 11
DALLAS 57  0442-02-113	IH 35E OVERTON BELT LINE ROAD FULL-DEPTH REPAIR OF EXISTING CONCRETE	0 0 0.001	PM 7 C 1106	\$ 0 10,334 0 10,334	95 / 08
DALLAS 57  0581-02-094	LP 12 NORTH END OF TRINITY RIVER BRIDGE S.H. 114 CONC PAVT REPAIR, JOINT SEALING,	1 0 3.960	PM 7 C 1106	\$ 0 1,938,457 0 1,938,457	96 / 05
DALLAS 57  0581-02-096	LP 12 IH 30 SH 180 FULL-DEPTH REPAIR OF EXISTING CONCRETE	0 0 0.001	PM 7 C 1106	\$ 0 821,139 0 821,139	95 / 08
DALLAS 71  1051-01-028	FM 654 RED OAK CREEK BU 287 SEAL COAT, REFL. PAVEMENT MARKINGS	0 0 8.874	PM 7 C 1106	\$ 0 94,000 0 94,000	96 / 02
DALLAS 57  1068-04-096	IH 30 WESTMORELAND ROAD POSTAL WAY FULL-DEPTH REPAIR OF EXISTING CONCRETE	0 0 0.001	PM 7 C 1106	\$ 0 51,195 0 51,195	95 / 08
DALLAS 71  1159-02-026	FM 879 FM 1722 FM 813 SEAL COAT, REFL. PAVEMENT MARKINGS	0 0 8.757	PM 7 C 1106	\$ 0 93,000 0 93,000	96 / 02
DALLAS 130  1395-01-014	FM 1389 US 175 END OF STATE MAINTENANCE SEAL COAT	5 0 6.687	PM 7 C 1106	\$ 0 91,478 0 91,478	96 / 01
DALLAS 71  1451-01-019	FM 55 US 77 SH 34 SEAL COAT, REFL. PAVEMENT MARKINGS	0 0 10.450	PM 7 C 1106	\$ 0 111,000 0 111,000	96 / 02
DALLAS 57  2374-04-037	IH 20 CARRIER PARKWAY POLK STREET EXIT RAMP FULL-DEPTH REPAIR OF EXISTING CONCRETE	0 0 0.001	PM 7 C 1106	\$ 0 9,947 0 9,947	95 / 08

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DALLAS 57 3000-01-011	SP 408 NEAR MERGE NORTH OF IH 20 SOUTH OF IH 20 FULL-DEPTH REPAIR OF EXISTING CONCRETE	0 0 0.001	PM 7 C 1106	\$ 0 3,500 0 3,500	95 / 08
DALLAS 130 3089-01-008	FM 3039 US 175 F 1389 SEAL COAT	5 0 4.039	PM 7 C 1106	\$ 0 61,663 0 61,663	96 / 01
DALLAS 61 2681-01-006	FM 2499 FM 1171 IN FLOWER MOUND FM 407 AT CHINN CHAPEL RD CONSTRUCT NEW 2-LANE FM HIGHWAY	0 0 2.900	FM-NEW BB C 1106	\$ 0 4,255,000 0 4,255,000	96 / 05 FLOWER MOUND
DALLAS 71 1317-03-017	FM 1722 PRESTON RD IN ENNIS TRAFFIC SIGNALS	0 0 0.001	10 10 C 1106	\$ 0 65,000 0 65,000	96 / 01
DALLAS 61 0619-05-031	FM 544 INTERSECTION OF FM 544 WITH JOSEY INSTALLATION OF TRAFFIC SIGNALS	0 0 0.001	10 10 C 1106	\$ 0 50,000 0 50,000	95 / 11
DALLAS 57 2374-01-909	IH 635 SH 78 IN GARLAND TRAFFIC SIGNALS	0 0 0.001	10 10 C 1106	\$ 0 100,000 0 100,000	96 / 04
DALLAS 43 0047-09-025	SH 5 RIVERCREST BLVD IN ALLEN TRAFFIC SIGNAL	0 0 0.001	10 10 C 1106	\$ 0 45,000 0 45,000	95 / 12
DALLAS 199 0009-04-901	SH 66 ON FANNIN ST AT KAUFMAN ST IN ROCKWALL REPLACE FLASHING BEACON	9 0 0 0.001	10 10 C 1106	\$ 0 25,000 0 25,000	95 / 12
DALLAS 57 0197-02-079	US 175 LAKE JUNE RD IN DALLAS AND HALL ST IN SEAGOVILLE TRAFFIC SIGNALS	0 0 0.001	10 10 C 1106	\$ 0 200,000 0 200,000	96 / 02
DALLAS 43 0047-14-044	US 75 US 380 GRAYSON CO LINE GUIDE SIGN REFURBISHING	0 0 0 12.000	10 10 C 1106	\$ 0 540,000 0 540,000	96 / 04
DALLAS 57 0918-00-040	VA 2 INTERSECTIONS IN DALLAS DISTRICT TRAFFIC SIGNALS	0 0 0.001	10 10 C 1106	\$ 0 100,000 0 100,000	95 / 10
DALLAS 57 0048-01-049	SH 342 CEDARDALE STANFORD CONSTRUCTION OF LEFT TURN BAYS AND	3 0 2.000	10 10 C 1106	\$ 0 97,200 0 97,200	95 / 11
DALLAS 57 1047-02-031	FM 1382 DUNCANVILLR RD IN CEDAR HILL REPLACE EXISTING FLASHING BEACON	0 0 0.001	10 10 C 1106	\$ 0 25,000 0 25,000	96 / 02
DALLAS 57 8052-18-002	MH ON MACARTHUR BLVD AT SH 161 FRTG RDS IN IRVING TRAFFIC SIGNAL	3 0 0.001	DISCR 11 C 1106	\$ 0 100,000 0 100,000	95 / 12 IRVING



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DALLAS 57  0009-21-009	BS 66-D MAIN STREET SH 66 WIDEN FROM 2 LANE TO 4 LANE WITH FLUSH	0 0 0.280	DISCR 11 C 1106	\$ 0 572,000 0 572,000	96 / 01  ROWLETT
DALLAS 199  0009-04-045	SH 66 FM 1141 IN ROCKWALL FM 548 IN ROYSE CITY REPLACE BRIDGES	9 5 0 8.360	DISCR 11 C 1106	\$ 0 654,400 0 654,400	96 / 06
DALLAS 71  0048-03-900	US 77 0.16 MILES SOUTH OF INDIAN DRIVE US 287 CONSTRUCT RIGHT TURN LANE AND	0 0 0.578	DISCR 11 C 1106	\$ 0 320,000 0 320,000	96 / 04
DALLAS 57  0581-01-089	LP 12 AT FIVE MILE CREEK  MODIFY EXISTING BRIDGE AND WIDEN	3 6 0.050	DISCR 11 C 1106	\$ 0 865,000 0 865,000	96 / 06  DALLAS
DALLAS 57  0918-45-251	MH 0.164 MI E OF IH 635 0.184 MI E OF IH 635 RECONSTRUCT RETAINING WALL	0 0 0.020	DISCR 11 C 1106	\$ 0 19,864 0 19,864	95 / 10
DALLAS 57  0009-03-025	SH 66 COUNTRY CLUB RD ROCKWALL CO LINE (DALROCK RD) WIDEN TO 6 LANE DIVIDED URBAN SECTION	3 2 5.133	STRAT 12 C 1106	\$ 13,163,581 16,088,821 0 29,252,402	95 / 09  GARLAND
DALLAS 43  0047-06-097	US 75 0.1 MI N OF BETHANY RD S OF SH 121 ADD TWO ADDITIONAL LANES	2 4 4.900	STRAT 12 C 1106	\$ 9,360,000 2,340,000 0 11,700,000	96 / 06
DALLAS 43  0047-06-089	US 75 0.1 MI N OF BETHANY RD S OF SH 121 REHABILITATE ROADWAY AND ADD TWO	2 0 4.900	STRAT 12 C 1106	\$ 12,735,000 15,565,000 0 28,300,000	96 / 06
DALLAS 57  3547-02-003	SH 121 DENTON CO LINE, EAST DENTON TAP RD (FRTG RDS) CONSTRUCT 4 LANE FREEWAY (STAGE I)	3 0 1.000	13 13 C 1106	\$ 0 8,800,000 0 8,800,000	96 / 07
DALLAS 61  3547-03-002	SH 121 SH 121 N OF DENTON CREEK, E DALLAS CO LINE (FRTG RDS) CONSTRUCT 4 LANE FREEWAY (STAGE I)	3 0 0.500	13 13 C 1106	\$ 0 5,200,000 0 5,200,000	96 / 07  DENTON
DALLAS 57  0047-07-150	US 75 SPUR 366 MIDPARK RD US 75 SURVEILLANCE	2 8 10.000	13 13 C 1106	\$ 0 400,000 0 400,000	96 / 02  DALLAS
DALLAS 61  3547-01-004	SH 121 E OF IH 35E EXISTING SH 121 NEAR FM 544 (FRTG RDS) CONSTRUCT 6 LANE FREEWAY (STAGE I)	3 0 5.269	13 13 C 1106	\$ 0 51,877,872 0 51,877,872	96 / 02
DALLAS 57  0918-00-907	VA VARIOUS PROJECTS IN THE DALLAS  USP FUNDS FOR FISCAL YEAR 1996	4 0 0.001	URBAN 13D C 1106	\$ 2,752,416 688,104 0 3,440,520	95 / 11
DALLAS 71  0815-08-019	FM 663 FM 875 US 287 IN MIDLOTHIAN RECONSTRUCT AND WIDEN ROADWAY	0 2 4.940	REHAB 14 C 1106	\$ 0 2,100,000 0 2,100,000	96 / 04

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DALLAS 57  0092-01-900	US 175 SPUR 310 GRAND AVENUE OVERLAY EXISTING URBAN FREEWAY	2 6 2.687	REHAB 14 C 1106	\$ 0 1,500,000 0 \$ 1,500,000	96 / 05
DALLAS 57  0196-03-168	IH 35E AT SH 356  PAVEMENT WIDENING AND	0 10 0.100	MISC 16 C 1106	\$ 0 0 320,988 \$ 320,988	95 / 11  DALLAS
DALLAS 57  0918-45-187	CS IN DALLAS ON GREENVILLE AVENUE AT CARUTH HAVEN INTERSECTION IMPROVEMENTS FOR DART	3 0 0.160	MISC 16 C 1106	\$ 0 0 1,660,000 \$ 1,660,000	95 / 12  DALLAS
DALLAS 61  0816-06-900	FM 1192 FM 1192 AT UP RR IN PILOT POINT (DOT 79586R) RAILROAD CROSSING REPLANK	0 0 0.000	MISC 16 C 1106	\$ 0 18,280 0 \$ 18,280	96 / 09
DALLAS 43  0816-04-032	FM 455 AT THROCKMORTON CRK  REVIEW PLANS AND ADMINISTER	5 0 0.400	MISC 16 C,E,R 1106	\$ 0 0 542,000 \$ 542,000	96 / 10  MC KINNEY
DALLAS 199  1016-01-900	FM 551 FM 551 AT DGNO RR IN FATE (DOT Y415207F) RAILROAD CROSSING REPLANK	9 0 0 0.000	MISC 16 C 1106	\$ 0 14,400 0 \$ 14,400	96 / 09
DALLAS 71  1159-02-901	FM 879 FM 879 AT SPT RR IN GARRETT (DOT 765544L) RAILROAD CROSSING REPLANK	0 0 0.001	MISC 16 C 1106	\$ 0 11,341 0 \$ 11,341	96 / 09
DALLAS 61  0364-03-900	SH 121 SH 121 AT UP RR IN LEWISVILLE (DOT U414717F) RAILROAD CROSSING REPLANK	0 0 0.000	MISC 16 C 1106	\$ 0 43,200 0 \$ 43,200	96 / 09
DALLAS 57  0047-07-901	US 75 AT BELTLINE ROAD IN RICHARDSON LANDSCAPE ENHANCEMENTS	0 0 0.001	MISC 16 C 1106	\$ 0 100,000 0 \$ 100,000	95 / 10
DALLAS 43  0619-03-900	FM 544 AT FM 1378  INTERSECTION IMPROVEMENTS	4 0 0.001	MISC 16 C 1106	\$ 0 0 1,500,000 \$ 1,500,000	96 / 03
DALLAS 57  2374-02-087	IH 635 MESQUITE SOUTH CITY LIMITS MESQUITE NORTH CITY LIMITS LANDSCAPE ENHANCEMENTS	0 0 7.182	MISC 16 C 1106	\$ 0 125,000 0 \$ 125,000	95 / 10
DALLAS 57  8037-18-001	MH IN FARMERS BRANCH ON LUNA RD (MH 757) FR PARKWEST BLVD TO VALLEY VIEW LN RECONST GR STRS & SURF	0 2 0.565	PASS 18 C 1106	\$ 0 1,540,649 0 \$ 1,540,649	95 / 12  FARMERS BRANCH

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DALLAS 57 0196-03-169	IH 35E OAKLAWN AVENUE MOCKINGBIRD LANE REPAIR OF CONCRETE PAVEMENT, INLETS	1 10 3.409	IH-M 2 C 1106	\$ 2,790,000 310,000 0 \$ 3,100,000	95 / 11  DALLAS
DALLAS 57 1047-03-038	FM 1382 LP 303, S IH 20 WIDEN TO 6 LANE DIVIDED URBAN SECTION	3 2 2.800	NHS-M 3A C 1106	\$ 8,080,000 2,020,000 0 \$ 10,100,000	96 / 12  GRAND PRAIRIE
DALLAS 57 0009-11-138	IH 30 IH 635 0.34 MI W OF BELTLINE RD RECONSTRUCT AND WIDEN AS 8 LANE	1 4 2.406	NHS-M 3A C 1106	\$ 23,200,000 5,800,000 0 \$ 29,000,000	96 / 12  DALLAS
DALLAS 43 0135-03-037	US 380 0.2 MILE EAST OF SP RR WEST OF FM 1827 CONSTRUCT 4 LANE RURAL AND 6 LANE	3 2 1.700	NHS-TTS 3B C 1106	\$ 5,883,969 1,470,992 0 \$ 7,354,962	97 / 03  MC KINNEY
DALLAS 57 2964-03-004	SH 190 AT BN RR, WEST OF KELLY RD  DRAINAGE SYSTEM	2 0 0.001	NHS-MIS 3E C 1106	\$ 5,600,000 1,400,000 0 \$ 7,000,000	95 / 12
DALLAS 57 0581-01-090	LP 12 FROM WEST OF SH 310 EAST OF THE SP RAILROAD INTERCHANGE MODIFICATIONS	3 4 0.586	NHS-R 3C C 1106	\$ 2,491,200 622,800 0 \$ 3,114,000	96 / 08
DALLAS 43 0135-03-029	US 380 W OF FM 1827 PRINCETON CONSTRUCT 4 LANES WITH CONTINUOUS	3 2 5.510	NHS-TTS 3B C 1106	\$ 9,304,000 2,326,000 0 \$ 11,630,000	97 / 03
DALLAS 43 0135-04-018	US 380 PRINCETON W SIDE OF LAKE LAVON WIDEN TO 4 LANE DIVIDED RURAL	3 2 3.200	NHS-TTS 3B C 1106	\$ 5,632,000 1,408,000 0 \$ 7,040,000	97 / 07
DALLAS 57 2374-03-043	IH 20 AT J.J. LEMMON  CONSTRUCT EXIT AND ENTRANCE RAMP	1 0 0.500	NHS-MIS 3E C 1106	\$ 440,000 110,000 0 \$ 550,000	98 / 12
DALLAS 57 0009-02-046	SH 78 IH 635 FOREST LANE IN GARLAND RELOCATE LUMINAIRE SUPPORTS FROM	3 4 3.319	STP-SA 4A C 1106	\$ 230,760 25,640 0 \$ 256,400	96 / 08  GARLAND
DALLAS 43 0281-02-047	SH 78 NORTH CITY LIMITS OF SACHSE FM 544 WIDEN TO 4 LANE DIVIDED RURAL	3 2 1.300	STP-UM 4D C 1106	\$ 3,440,000 860,000 0 \$ 4,300,000	96 / 06  PLANO
DALLAS 71 0918-22-049	VA NE BORDER-US 287, BORDER-2 COLLEGE NW BORDER-S ROGERS ST.-SW BORDER ELLIS COUNTY COURTHOUSE	2 0 0.001	STP-TE 4B C 1106	\$ 1,228,799 0 326,643 \$ 1,555,443	95 / 12  FEDERAL COST IS 1,225,443 AND LOCAL
DALLAS 61 0081-05-032	FM 428 2.2 MILES WEST OF AUBREY CITY LIMITS FM 3524 IN AUBREY WIDEN EXISTING ROADWAY	5 2 2.273	STP-RE 4F C 1106	\$ 1,080,000 270,000 0 \$ 1,350,000	96 / 08
DALLAS 61 0817-01-017	FM 428 FM 3524 IN AUBREY US 377 WIDEN EXISTING ROADWAY	5 2 0.644	STP-RE 4F C 1106	\$ 312,000 78,000 0 \$ 390,000	97 / 03

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DALLAS 57  0095-02-081	US 80 BELT LINE ROAD, EAST SH 352 RECONSTRUCT RAMPS, BRIDGE AND	2 4 1.967	STP-RE 4F C 1106	\$ 2,480,000 620,000 0 \$ 3,100,000	96 / 11
DALLAS 61  0816-02-055	FM 455 AT CURVE 0.4 MILES EAST OF WISE COUNTY LINE CONSTRUCT PAVED SHOULDERS	5 2 0.200	STP-SA 4A C 1106	\$ 52,650 6,850 0 \$ 58,500	96 / 05
DALLAS 61  1310-01-032	FM 407 AT 2.7 MILES WEST OF IH35W CONSTRUCT PAVED SHOULDERS	5 2 0.100	STP-SA 4A C 1106	\$ 31,950 3,550 0 \$ 35,500	96 / 05
DALLAS 57  0092-02-089	SH 310 OVERPASS AT LOOP 12 REHABILITATE BRIDGE AND APPROACHES	3 4 0.093	BRDG-O 6A C 1106	\$ 539,200 134,800 0 \$ 674,000	96 / 08  DALLAS
DALLAS 130  0173-02-027	SH 34 AT TRINITY RIVER AND LEVEE S REPLACE BRIDGES AND APPROACHES	0 4 2 0.540	BRDG-O 6A C 1106	\$ 3,933,787 983,448 0 \$ 4,917,234	96 / 06  ENNIS
DALLAS 199  0009-04-046	SH 66 AT BOIS D ARC CREEK AND DRAWS REPLACE/REHABILITATE BRIDGES AND	9 5 2 0.222	BRDG-O 6A C 1106	\$ 478,240 119,560 0 \$ 597,800	96 / 01  ROCKWALL_MOVED FROM 95
DALLAS 57  0009-02-042	SH 78 AT DUCK CREEK REPLACE BRIDGE AND APPROACHES	3 4 0.190	BRDG-O 6A C 1106	\$ 1,260,800 315,200 0 \$ 1,576,000	96 / 05  GARLAND
DALLAS 57  0918-45-923	CR AT TRIBUTARY EAST FORK TRINITY RIVER REPLACE BRIDGE AND APPROACHES	7 2 0.063	BRDG-OF 6B C,E 1106	\$ 80,000 0 20,000 \$ 100,000	97 / 08  DALLAS COUNTY
DALLAS 71  0596-02-027	FM 66 AT SOUTH FORK OF CHAMBERS CREEK REPLACE BRIDGE AND APPROACHES	5 2 0.074	BRDG-O 6A C 1106	\$ 152,000 38,000 0 \$ 190,000	96 / 12  WAXAHACHIE
DALLAS 57  0430-01-040	SH 352 OVERPASS OF T & P RAILROAD REPLACE BRIDGE AND APPROACHES	4 2 0.108	BRDG-O 6A C 1106	\$ 576,000 144,000 0 \$ 720,000	96 / 11  DALLAS
DALLAS 43  0918-24-901	CR AT ELM FORK REPLACE BRIDGE AND APPROACHES	7 1 0.062	BRDG-OF 6B C,E 1106	\$ 30,576 0 7,644 \$ 38,220	97 / 03  COLLIN COUNTY
DALLAS 57  0092-02-098	SH 310 AT TRINITY RIVER REPLACE BRIDGE AND APPROACHES	3 2 0.573	BRDG-O 6A C 1106	\$ 5,600,000 1,400,000 0 \$ 7,000,000	97 / 05
DALLAS 43  0918-24-904	CR ON CR 820 AT BRUSHY CREEK REPLACE BRIDGE	6 1 0.001	BRDG-OF 6B C,E 1106	\$ 72,000 0 18,000 \$ 90,000	97 / 03
DALLAS 43  2056-01-033	FM 2170 AT FOUNTAIN GATE/HILLSIDE ST IN ALLEN TRAFFIC SIGNALS	0 0 0.001	10 10 C 1106	\$ 0 65,000 0 \$ 65,000	97 / 06

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DALLAS 61 1567-02-014	FM 423 S OF STEWART CREEK N OF NORTH COLONY BLVD RECONSTRUCT EXISTING 2-LANE ROADWAY	0 0 0.789	DISCR 11 C 1106	\$ 0 1,241,409 0 \$ 1,241,409	95 / 11  THE COLONY
DALLAS 61 0081-04-028	US 377 IH 35E, SOUTH COLLINS ST IN DENTON RECONSTRUCT AN EXISTING FOUR LANE	0 0 0.600	DISCR 11 C 1106	\$ 0 500,000 1,500,000 \$ 2,000,000	96 / 11  DENTON
DALLAS 57 8079-18-005	MH IN DALLAS ON ROYAL LANE FROM STREET TO AUDELIA ROAD EXTEND ROYAL LANE ON NEW LOCATION AS	0 2 0.280	DISCR 11 C 1106	\$ 0 575,000 350,000 \$ 925,000	97 / 05  DALLAS
DALLAS 57 0047-07-900	US 75 NORTH OF MONTICELLO AVE SOUTH OF MCCOMMAS BLVD CONSTRUCT A SOUND BARRIER WALL ALONG	0 0 0.250	DISCR 11 C 1106	\$ 0 525,000 0 \$ 525,000	96 / 10
DALLAS 71 0172-05-084	US 287 0.3 MI N OF FM 878 FM 878 REPLACE EXISTING INTERSECTION	0 0 0.300	DISCR 11 C 1106	\$ 0 79,440 0 \$ 79,440	99 / 11
DALLAS 57 0581-01-068	LP 12 BONNIE VIEW LN W OF IH 45 RECONSTRUCT AND WIDEN FROM 4 TO 6	3 4 0.800	STRAT 12 C 1106	\$ 1,260,000 1,540,000 0 \$ 2,800,000	96 / 01
DALLAS 43 0135-03-031	US 380 MCDONALD ST 0.2 MI E OF SP RR IN MCKINNEY CONSTRUCT 6 LANE DIVIDED HIGHWAY	3 2 0.620	STRAT 12 C 1106	\$ 810,000 990,000 0 \$ 1,800,000	97 / 03
DALLAS 57 0918-00-908	VA VARIOUS PROJECTS IN THE DALLAS USP FUNDS FOR FISCAL YEAR 1997	4 0 0.001	URBAN 13D C 1106	\$ 3,058,240 764,560 0 \$ 3,822,800	96 / 11
DALLAS 57 0581-01-079	LP 12 OVERPASS AT SP RAILROAD REHABILITATE BRIDGE AND APPROACHES	3 4 0.126	REHAB 14 C 1106	\$ 0 1,160,000 0 \$ 1,160,000	96 / 08  DALLAS
DALLAS 57 8079-18-006	MH IN IRVING ON ROYAL LANE FROM VALLEY VIEW TO MACARTHUR BOULEVARD RECONSTRUCT EXISTING 2-LANE RURAL	0 2 0.760	PASS 18 C 1106	\$ 0 1,618,200 991,800 \$ 2,610,000	96 / 08  IRVING ACTUAL FUNDING STATE

\*This project is not currently in the DCIS, but will be added.

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DALLAS 43 8014-18-001	MH ON CUSTER ROAD FROM LEGACY DR, N FM 2170 IN PLANO WIDEN 2-LANE ROADWAY TO 6-LANE URBAN	4 2 2.000	C,R 1106	\$ 4,480,000 1,120,000 0 5,600,000	96 / 12
DALLAS 57 2374-04-035	IH 20 TARRANT CO LINE FM 1382 RECONSTRUCTION/REHABILITATION OF	1 0 2.950	IH-M 2 C 1106	\$ 3,600,000 400,000 0 4,000,000	97 / 06 GRAND PRAIRIE
DALLAS 57 0009-11-161	IH 30 IH 35E IH 45 CONCRETE TRAFFIC BARRIER	1 8 1.561	IH-M 2 C 1106	\$ 1,062,000 118,000 0 1,180,000	96 / 11 DALLAS
DALLAS 43 0047-14-040	US 75 US 380 GRAYSON COUNTY LINE OVERLAY EXISTING ROADWAY SHOULDERS	3 4 13.580	NHS-R 3C C 1106	\$ 2,632,000 658,000 0 3,290,000	95 / 07 DENTON
DALLAS 61 0196-02-078	IH 35E AT FM 407 IN LEWISVILLE CONSTRUCT INTERCHANGE	1 8 0.500	NHS-M 3A C 1106	\$ 7,880,000 1,970,000 0 9,850,000	98 / 03
DALLAS 199 0009-04-039	SH 66 DALLAS CO LINE SH 205 WIDEN TO 4 LANE DIVIDED URBAN	9 3 2 3.900	NHS-M 3A C 1106	\$ 38,320,000 9,580,000 0 47,900,000	99 / 01
DALLAS 61 0135-10-024	US 380 LOOP 288 US 380-US 377 N WIDEN TO 6 LANE DIVIDED URBAN	3 2 5.000	NHS-M 3A C 1106	\$ 20,000,000 5,000,000 0 25,000,000	97 / 07
DALLAS 57 0281-03-033	SH 78 SH 66 SH 190 CONSTRUCT NOISE WALLS	3 6 0.600	NHS-MIS 3E C 1106	\$ 464,000 116,000 0 580,000	97 / 08 GARLAND
DALLAS 71 0260-02-025	US 67 2.0 MI S OF MIDLOTHIAN JOHNSON CO LINE WIDEN TO 4 LANE DIVIDED RURAL	3 2 3.300	NHS-TTS 3B C 1106	\$ 7,200,000 1,800,000 0 9,000,000	98 / 10
DALLAS 57 1047-03-902	FM 1382 AT UNION PACIFIC RAILROAD CROSSING (DOT 794 952A) RAILROAD GRADE SEPARATION	391 4 0 0.001	STP-RRX 4G C 1106	\$ 6,480,000 1,620,000 0 8,100,000	98 / 08
DALLAS 43 2679-01-009	FM 2514 E CITY LIMITS OF PLANO (COTTONWOOD FM 2551 WIDEN TO 4 LN DIV URBAN (CONVERTIBLE TO	5 2 2.600	STP-RM 4E C 1106	\$ 1,933,400 483,350 4,488,250 6,905,000	97 / 02 PLANO
DALLAS 57 0430-01-037	SH 352 US 80 S OF T&P RR RECONSTRUCT GRADING, STRUCTURES AND	0 2 1.900	STP-RE 4F C 1106	\$ 1,651,180 412,795 0 2,063,975	96 / 11 MESQUITE
DALLAS 71 0916-22-901	CR WARD RD AT ATSF RR (DOT 021896L) RAILROAD CROSSING GATES	0 0 0.000	STP-SA 4A C 1106	\$ 90,000 0 10,000 100,000	98 / 09
DALLAS 43 0918-24-922	CR COUNTY ROAD AT BN RR, SW CELINA (DOT 672113K) RAILROAD CROSSING GATES	0 0 0.000	STP-SA 4A C 1106	\$ 81,000 0 9,000 90,000	98 / 09

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DALLAS 43 0918-24-923	CR SW OF FARMERSVILLE AT KCS RR (DOT 022124E) RAILROAD CROSSING GATES	0 0 0.000	STP-SA 4A C 1106	\$ 81,000 0 9,000 \$ 90,000	98 / 09
DALLAS 43 0918-24-900	CS LOOKOUT DRIVE AT KCS RR IN (DOT 021629H) RAILROAD SIGNALS	0 0 0.000	STP-SA 4A C 1106	\$ 90,000 0 10,000 \$ 100,000	98 / 09
DALLAS 43 0918-24-914	CS 1ST STREET AT BNRR IN PROSPER (DOT 672123R) RAILROAD SIGNALS	0 0 0.000	STP-SA 4A C 1106	\$ 108,000 0 12,000 \$ 120,000	98 / 09
DALLAS 43 0918-24-921	CS ASH STREET AT BN RR (DOT 672112D) RAILROAD CROSSING GATES	0 0 0.000	STP-SA 4A C 1106	\$ 108,000 0 12,000 \$ 120,000	98 / 09
DALLAS 57 0918-45-902	CS SPRING VALLEY RD AT FWW RR IN (DOT 021734J) RAILROAD SIGNALS	0 0 0.000	STP-SA 4A C 1106	\$ 90,000 0 10,000 \$ 100,000	98 / 09
DALLAS 57 0918-45-903	CS DEVONWOOD DR AT KCS RR IN GARLAND (DOT 022063R) RAILROAD SIGNALS	0 0 0.000	STP-SA 4A C 1106	\$ 81,000 0 9,000 \$ 90,000	98 / 09
DALLAS 57 0918-45-905	CS E PECAN STREET AT UP RR IN LANCASTER (DOT 415324B) RAILROAD SIGNALS	0 0 0.000	STP-SA 4A C 1106	\$ 108,000 0 12,000 \$ 120,000	98 / 09
DALLAS 57 0918-45-906	CS LA REUNION PKAT ATSF RR IN DALLAS (DOT 021953X) RAILROAD SIGNALS	0 0 0.000	STP-SA 4A C 1106	\$ 108,000 0 12,000 \$ 120,000	98 / 09
DALLAS 57 0918-45-908	CS CEDAR STREET AT ATSF RR IN CEDAR HILL (DOT 021912T) RAILROAD CROSSING GATES	0 0 0.000	STP-SA 4A C 1106	\$ 108,000 0 12,000 \$ 120,000	98 / 09
DALLAS 61 0918-46-902	CS EAKIN CEMETERY RD AT ATSF RR (DOT 020560L) RAILROAD SIGNALS	0 0 0.000	STP-SA 4A C 1106	\$ 81,000 0 9,000 \$ 90,000	98 / 09
DALLAS 61 1311-01-904	FM 1171 N ROANOKE AT UP RR (DOT 795442A) RAILROAD CROSSING GATES	0 0 0.000	STP-SA 4A C 1106	\$ 90,000 10,000 0 \$ 100,000	98 / 09
DALLAS 61 1059-01-901	FM 1173 NW OF DENTON AT KCS RR (DOT 0217265) RAILROAD CROSSING GATES	0 0 0.000	STP-SA 4A C 1106	\$ 90,000 10,000 0 \$ 100,000	98 / 09
DALLAS 57 2374-07-901	IH 635 IH 635 S FRONTAGE RD AT BN RR IN BRANCH (DOT 669346D) RAILROAD CROSSING GATES	0 0 0.000	STP-SA 4A C 1106	\$ 45,000 5,000 0 \$ 50,000	98 / 09
DALLAS 57 2374-07-902	IH 635 IH 635 N FRONTAGE RD AT BN RR IN BRANCH (DOT 672160T) RAILROAD CROSSING GATES	0 0 0.000	STP-SA 4A C 1106	\$ 45,000 5,000 0 \$ 50,000	98 / 09

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DALLAS 57  0048-01-043	SH 342 AT MK&T RAILROAD UNDERPASS IN LANCASTER RECONSTRUCT RAILROAD UNDERPASS	3 2 0.057	STP-RRX 4G C 1106	\$ 1,600,000 400,000 0 \$ 2,000,000	97 / 10
DALLAS 43  0091-05-900	SH 289 FM 720 SH 121 WIDEN T O 4 LANE DIVIDED URBAN	5 2 3.900	STP-UM 4D C 1106	\$ 4,240,000 1,060,000 0 \$ 5,300,000	96 / 11
DALLAS 57  0918-45-909	CS BEN DAVIS RD AT KCS RR IN SACHSE (DOT 022087E) RAILROAD SIGNALS	0 0 0.000	STP-SA 4A C 1106	\$ 72,000 18,000 0 \$ 90,000	98 / 09
DALLAS 61  1311-01-031	FM 1171 SHILOH ROAD EAST FM 2499 RECONSTRUCT AND WIDEN ROADWAY	0 2 3.794	STP-RE 4F C 1106	\$ 2,160,000 540,000 0 \$ 2,700,000	98 / 01
DALLAS 71  0048-03-061	SH 342 AT RED OAK CREEK REPLACE BRIDGE AND APPROACHEHS	5 2 0.109	BRDG-O 6A C 1106	\$ 428,000 107,000 0 \$ 535,000	96 / 11  WAXAHACHIE
DALLAS 61  1567-01-020	FM 720 AT COTTONWOOD BRANCH REPLACE BRIDGE AND APPROACHES	5 2 0.076	BRDG-O 6A C 1106	\$ 272,000 68,000 0 \$ 340,000	98 / 08
DALLAS 61  0195-03-048	IH 35E OVERPASS OF US 377 REPLACE BRIDGES AND APPROACHES	1 2 0.099	BRDG-O 6A C 1106	\$ 1,040,000 260,000 0 \$ 1,300,000	98 / 06
DALLAS 57  0196-03-178	IH 35E AT INDUSTRIAL BOULEVARD AND IH 30 (DIRECT CONNECTION TO IH 30) REPLACE EXISTING BRIDGE	1 4 0.291	BRDG-O 6A C 1106	\$ 3,040,000 760,000 0 \$ 3,800,000	98 / 02
DALLAS 57  0581-01-092	LP 12 AT TRINITY RELIEF 2 REPLACE BRIDGES AND APPROACHES	3 2 0.209	BRDG-O 6A C 1106	\$ 1,216,000 304,000 0 \$ 1,520,000	98 / 06
DALLAS 57  0581-01-094	LP 12 AT TRINITY RIVER REPLACE BRIDGE AND APPROACHES	3 2 0.311	BRDG-O 6A C 1106	\$ 3,424,800 856,200 0 \$ 4,281,000	98 / 07
DALLAS 57  0094-03-070	SH 183 OVERPASS OF ESTERS ROAD REPLACE BRIDGE AND APPROACHES	2 6 0.127	BRDG-O 6A C 1106	\$ 1,378,613 344,653 0 \$ 1,723,267	98 / 07
DALLAS 57  0094-03-071	SH 183 OVERPASS OF LOOP 12 REPLACE BRIDGE AND APPROACHES	2 2 0.097	BRDG-O 6A C 1106	\$ 382,219 95,554 0 \$ 477,774	98 / 07
DALLAS 130  0095-04-050	US 80 AT BRUSHY CREEK RELIEFS REPLACE BRIDGES AND APPROACHES	0 3 2 0.174	BRDG-O 6A C 1106	\$ 865,350 216,337 0 \$ 1,081,688	98 / 08
DALLAS 57  0918-45-168	CR TRINITY RIVER REPLACE BRIDGE AND APPROACHES	5 2 0.464	BRDG-OF 6B C 1106	\$ 3,040,000 0 760,000 \$ 3,800,000	/ 1

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DALLAS 61  0918-46-042	CR AT PECAN CREEK, MUSTANG RD  REPLACE BRIDGE AND APPROACHES	7 1 0.066	BRDG-OF 6B C 1106	\$ 196,000 0 49,000 245,000	98 / 02
DALLAS 61  0918-46-043	CR AT DOE BRANCH, PARVIN RD  REPLACE BRIDGE AND APPROACHES	7 1 0.062	BRDG-OF 6B C 1106	\$ 376,000 0 94,000 470,000	98 / 02
DALLAS 61  0918-46-044	CR AT LITTLE ELM CREEK, MOBBERLY RD  REPLACE BRIDGE AND APPROACHES	7 1 0.068	BRDG-OF 6B C 1106	\$ 340,000 0 85,000 425,000	98 / 03
DALLAS 71  0048-04-064	US 77 AT SOUTH PRONG WAXAHACHIE CREEK  REPLACE BRIDGE AND APPROACHES	3 2 0.056	BRDG-O 6A C 1106	\$ 250,960 62,740 0 313,700	98 / 03
DALLAS 71  0918-22-910	CS ON STACKS STREET AT FOUNTAIN CREEK  REPLACE BRIDGE AND APPROACHES	7 2 0.066	BRDG-OF 6B C 1106	\$ 92,800 0 23,200 116,000	98 / 02
DALLAS 61  0918-46-023	CR ON OLD ALTON ROAD AT LOVING BH (HICKORY CREEK) REPLACE BRIDGE AND APPROACHES	7 1 0.095	BRDG-OF 6B C 1106	\$ 308,800 0 77,200 386,000	98 / 01
DALLAS 61  0918-46-917	CR ON TOME COLE ROAD AT NORTH HICKORY  REPLACE BRIDGE AND APPROACHES	7 1 0.081	BRDG-OF 6B C 1106	\$ 116,976 0 29,244 146,220	98 / 05
DALLAS 61  0918-46-918	CR ON NORTH COUNTY LINE ROAD AT BR OF BRANCH REPLACE BRIDGE AND APPROACHES	7 1 0.071	BRDG-OF 6B C 1106	\$ 94,896 0 23,724 118,620	98 / 05
DALLAS 61  0918-46-921	CR ON JIM CHRISTAL ROAD AT DRY FORK  REPLACE BRIDGE AND APPROACHES	7 1 0.067	BRDG-OF 6B C 1106	\$ 94,896 0 23,724 118,620	98 / 07
DALLAS 57  1068-04-900	IH 30 AT BECKLEY AVENUE EASTBOUND  REHABILITATE BRIDGE	1 3 0.033	BRDG-O 6A C 1106	\$ 248,000 62,000 0 310,000	98 / 03
DALLAS 57  1068-04-903	IH 30 AT BECKLEY AVENUE WESTBOUND  REHABILITATE BRIDGE	1 3 0.033	BRDG-O 6A C 1106	\$ 246,000 62,000 0 310,000	98 / 04
DALLAS 130  1091-02-012	FM 740 US 80 IN FORNEY 3.2 MI SW RELOCATE FARM TO MARKET ROAD	0 6 0 3.200	FM-NEW 8B C 1106	\$ 0 2,108,046 0 2,108,046	98 / 04
DALLAS 61  1567-01-018	FM 720 NORTH JCT FM 423 SOUTH JCT FM 423 RESURFACE AND WIDEN ROADWAY	5 2 0.973	FM-REH 8A C 1106	\$ 0 930,000 0 930,000	96 / 06
DALLAS 57  0918-00-909	VA VARIOUS PROJECTS IN THE DALLAS  USP FUNDS FOR FISCAL YEAR 1998	4 0 0.001	URBAN 13D C 1106	\$ 3,058,240 764,560 0 3,822,800	97 / 11

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DALLAS 57  0581-02-900	LP 12 IH 30 SINGLETON BOULEVARD BOTTLENECK IMPROVEMENTS	2 0 0.001	REHAB 14 C 1106	\$ 0 2,300,000 0 \$ 2,300,000	98 / 02

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CSJ					
FORT WORTH 220	IH 30 IH 820 DALLAS COUNTY LINE UPGRADE FREEWAY, REPLACE	TXDOT 1 6 4.224	IH-M 2 C,E 1106	\$ 8,469,699 941,077 0 \$ 9,410,777	95 / 10
1068-02-093					
FORT WORTH 220	IH 35W IH 820 SH 183 PRELIMINARY ENGINEERING	0 1 4 2.800	IH-M 2 E 1106	\$ 0 0 0 \$ 1	95 / 10
0014-16-908					
FORT WORTH 220	IH 820 INTCHG W/SH 121 & SH 183 PE FOR INTERCHANGE IMPROVEMENTS &	0 1 4 0.100	IH-M 2 E 1106	\$ 0 0 0 \$ 0	95 / 10
0008-13-122					
FORT WORTH 220	IH 820 SOUTH INTERCHANGE SH 121 RANDOL MILL ROAD PRELIMINARY ENGINEERING	0 1 4 1.900	IH-M 2 E 1106	\$ 0 0 0 \$ 1	95 / 10
0008-13-901					
FORT WORTH 220	IH 820 MEADOWBROOK DR US 287 PRELIMINARY ENGINEERING	0 1 4 3.900	IH-M 2 E 1106	\$ 0 0 0 \$ 1	95 / 10
0008-13-904					
FORT WORTH 220	IH 820 IH 35W SH 26 PRELIMINARY ENGINEERING	0 1 4 5.700	IH-M 2 E 1106	\$ 0 0 0 \$ 1	95 / 10
0008-14-907					
FORT WORTH 220	FM 157 ABRAM ST BORDER ST WIDEN 4 LANE TO 6 LANE DIVIDED URBAN	TXDOT 3 4 0.167	NHS-M 3A C,E 1106	\$ 529,840 132,460 0 \$ 662,300	96 / 04
0747-04-041					
FORT WORTH 220	FM 157 MITCHELL ST PARK ROW WIDEN 4 LANE TO 6 LANE DIVIDED URBAN	TXDOT 3 4 0.500	NHS-M 3A C,E 1106	\$ 1,190,400 297,600 0 \$ 1,488,000	96 / 04
0747-04-042					
FORT WORTH 220	IH 820 AT INTCHG W/SH 26 & FM 1938 INTERCHANGE IMPROVEMENTS, 10 MAIN	TXDOT 1 4 0.100	NHS-M 3A E 1106	\$ 0 0 0 \$ 0	95 / 10
0008-14-057					
FORT WORTH 220	SH 199 0.3 MI S OF FM 1986 N END OF LAKE WORTH BR PRELIMINARY ENGINEERING	0 3 4 1.712	NHS-M 3A E 1106	\$ 0 0 0 \$ 1	95 / 10
0171-04-901					
FORT WORTH 220	SH 199 LAKE WORTH BRIDGE PROP SH 121 IN FORT WORTH PRELIMINARY ENGINEERING	0 3 4 7.200	NHS-M 3A E 1106	\$ 0 0 0 \$ 1	95 / 10
0171-05-901					
FORT WORTH 220	US 287 0.2 MI NORTH OF S.P. RR., SOUTH JOHNSON COUNTY LINE PRELIMINARY ENGINEERING	0 2 4 0.990	NHS-M 3A E 1106	\$ 0 0 0 \$ 1	95 / 10
0172-09-901					
FORT WORTH 127	US 287 TARRANT COUNTY LINE, SOUTH COUNTY ROAD 521 PRELIMINARY ENGINEERING	7 3 4 0.924	NHS-M 3A E 1106	\$ 0 0 0 \$ 1	95 / 10
0172-10-901					
FORT WORTH 220	VA W FORK OF TRINITY RIVER AT MARINE INTRASTATE 20 DESIGN AND CONSTRUCT 26,000 LINEAR	TXDOT 0 0 5.900	STP-TE 4B C,E 1106	\$ 2,760,260 0 733,740 \$ 3,494,000	96 / 06
0902-48-208					

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FORT WORTH 220  0902-48-211	VA HOLIDAY @ IH 820 @ RICHLAND HIGH SH 26 @ CARDINAL/CANNON @ TAR CO JR CONSTRUCT MULTI-USE TRAIL ALONG	TXDOT 0 0 2.900	STP-TE 4B C,E 1106	\$ 585,000 0 165,000 \$ 750,000	96 / 01
FORT WORTH 220  0902-48-212	VA SMITHFIELD RD PRECINCT LINE RD EXPANSION TO EXISTING SHOULDERS ON	TXDOT 0 0 1.666	STP-TE 4B C,E 1106	\$ 45,629 0 45,629 \$ 91,258	95 / 10
FORT WORTH 220  0902-48-214	VA SH 360 850' E OF SH 360 INSTALLATION OF LANDSCAPING WITHIN	TXDOT 0 0 0.160	STP-TE 4B C,E 1106	\$ 72,680 0 19,320 \$ 92,000	96 / 01
FORT WORTH 220  0902-48-217	VA HISTORIC SITE ADJACENT TO MAIN  RESTORATION OF COTTON BELT SECTION	TXDOT 0 0 0.001	STP-TE 4B C,E 1106	\$ 70,400 0 39,600 \$ 110,000	96 / 07
FORT WORTH 127  0902-50-056	VA AT CARNEGIE LIBRARY IN CLEBURNE  RESTORATION OF HISTORIC BUILDING	TXDOT 3 0 0.001	STP-TE 4B C,E 1106	\$ 23,052 0 6,127 \$ 29,180	95 / 10
FORT WORTH 220  0172-02-053	BU 287P FM 157 OAK ST IN MANSFIELD RECONSTRUCT 2 LANE TO 4 LANE DIVIDED	TXDOT 3 2 1.072	STP-UM 4D C,E,R 1106	\$ 3,316,800 829,200 0 \$ 4,146,000	95 / 11
FORT WORTH 127  2465-01-009	FM 2280 US 67 FM 917 IN SECTIONS WIDEN EXISTING TWO LANES TO INCLUDE	TXDOT 5 2 4.852	STP-R 4F C,E 1106	\$ 2,128,080 532,020 0 \$ 2,660,100	96 / 03
FORT WORTH 220  0902-00-901	VA VARIOUS HIGHWAYS IN DISTRICT  STP SAFETY-HAZARD ELIMINATION,	3 0 0.001	STP-SA 4A C,E 1106	\$ 400,000 100,000 0 \$ 500,000	95 / 10
FORT WORTH 220  0902-48-302	VA IN ARLINGTON ALONG JOHNSON CRK RANDOL MILL RD TO UTA RIGHT OF WAY ACQUISITION	TXDOT 3 0 3.000	STP-TE 4B C,E,R 1106	\$ 244,900 0 65,100 \$ 310,000	96 / 08
FORT WORTH 220  0172-02-051	BU 287P AT WALNUT CREEK & SP RR OVERPASS  REPLACE BRIDGES & APPROACHES	TXDOT 4 2 0.001	BRDG-O 6A C,E 1106	\$ 1,700,800 425,200 0 \$ 2,126,000	95 / 11
FORT WORTH 184  1467-01-011	FM 1542 AT WALNUT CREEK  BRIDGE REHABILITATION AND WIDENING	4TXDOT 6 2 0.057	BRDG-O 6A C,E 1106	\$ 316,791 79,197 0 \$ 395,989	95 / 10
FORT WORTH 184  1467-01-012	FM 1542 AT COTTONWOOD CREEK  BRIDGE REPLACEMENT	4TXDOT 5 2 0.152	BRDG-O 6A C,E 1106	\$ 277,851 69,462 0 \$ 347,314	95 / 10
FORT WORTH 220  0172-06-062	US 287 AT VILLAGE CREEK DRIVE  REPLACEMENT OF SECOND SPAN FROM S	TXDOT 3 4 0.100	BRDG-O 6A C,E 1106	\$ 168,000 42,000 0 \$ 210,000	96 / 06
FORT WORTH 220  0902-48-158	CR ON MORRIS-DIDO-NEWARK RD AT INDIAN CREEK REPLACE BRIDGE	TXDOT 7 1 0.100	BRDG-OF 6B C,E 1106	\$ 183,200 0 40,800 \$ 204,000	96 / 05

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FORT WORTH 127  0902-50-045	CR ON COUNTY ROAD 616 AT MOUNTAIN CREEK REPLACE BRIDGE	TXDOT 7 1 0.100	BRDG-OF 6B C,E 1106	\$ 128,800 0 32,200 \$ 161,000	96 / 06
FORT WORTH 220  0902-48-160	CS ON HOLLAND ROAD AT LOW BRANCH MOUNTAIN CREEK IN MANSFIELD REPLACE BRIDGE	TXDOT 7 1 0.100	BRDG-OF 6B C,E 1106	\$ 129,600 0 32,400 \$ 162,000	96 / 05
FORT WORTH 220  0902-48-161	CS ON MITCHELL-MANSFIELD RD AT LOW MOUNTAIN CREEK IN MANSFIELD REPLACE BRIDGE	TXDOT 7 2 0.100	BRDG-OF 6B C,E 1106	\$ 70,400 0 17,600 \$ 88,000	96 / 05
FORT WORTH 220  0902-48-184	CS EAST NORTHSIDE DR AT AT & SF RY  REHABILITATE AND WIDEN BRIDGE AND	TXDOT 3 4 0.100	BRDG-OF 6B C,E 1106	\$ 880,000 0 220,000 \$ 1,100,000	96 / 06
FORT WORTH 220  0902-48-185	CS ENON AVE AT CHAMBERS CRK IN  REPLACE BRIDGE AND APPROACHES	TXDOT 5 2 0.100	BRDG-OF 6B C 1106	\$ 105,600 0 26,400 \$ 132,000	96 / 03
FORT WORTH 127  0902-50-043	CS ON VAUGHN ROAD AT TRIBUTARY TO BUFFALO CREEK REPLACE BRIDGE AND APPROACHES	TXDOT 7 1 0.100	BRDG-OF 6B C,E 1106	\$ 112,800 0 28,200 \$ 141,000	96 / 05
FORT WORTH 127  0902-50-046	CS ON SOUTH DOBSON STREET AT VILLAGE CREEK IN BURLESON REPLACE BRIDGE	TXDOT 7 1 0.100	BRDG-OF 6B C 1106	\$ 194,400 0 48,600 \$ 243,000	96 / 06
FORT WORTH 220  0008-15-028	IH 820 0.2 MI WEST OF US 377 SPUR 580 SEAL COAT FRONTAGE ROADS AND	1 0 5.033	PM 7 C,E 1106	\$ 0 104,000 0 \$ 104,000	96 / 02
FORT WORTH 220  0008-16-024	IH 20 BRYANT-IRVIN RD 0.2 MI WEST OF US 377 SEAL COAT FRONTAGE ROADS AND	1 0 4.271	PM 7 C,E 1106	\$ 0 89,000 0 \$ 89,000	96 / 02
FORT WORTH 220  0014-16-221	IH 35W SH 121 LONG AVE SEAL COAT	1 0 3.200	PM 7 C,E 1106	\$ 0 31,100 0 \$ 31,100	96 / 02
FORT WORTH 220  0080-07-070	US 377 IH 20 DUTCH BRANCH ASPHALTIC CONCRETE OVERLAY AND	3 0 2.403	PM 7 C,E 1106	\$ 0 396,500 0 \$ 396,500	96 / 02
FORT WORTH 220  0094-01-031	SH 183 IH 35W US 377 PLANE EXISTING ASPHALT SURFACE,	3 0 3.000	PM 7 C,E 1006	\$ 0 575,000 0 \$ 575,000	96 / 02
FORT WORTH 220  0094-02-107	SH 183 US 377 SH 26 ASPHALTIC CONCRETE PAVEMENT	3 0 1.000	PM 7 C,E 1106	\$ 0 181,900 0 \$ 181,900	96 / 02
FORT WORTH 249  0134-06-043	FM 1810 JACK COUNTY LINE FM 2952 SEAL COAT & PAVEMENT MARKINGS	5 0 6.560	PM 7 C,E 1106	\$ 0 86,300 0 \$ 86,300	96 / 02

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FORT WORTH 220  0171-05-070	SH 199 IH 820 UNIVERSITY DR SEAL COAT	3 0 4.800	PM 7 C,E 1106	\$ 0 168,400 0 168,400	96 / 02
FORT WORTH 220  0171-09-004	LP 344 PARKER COUNTY LINE SH 199 SEAL COAT AND PAVEMENT MARKINGS	6 0 0.530	PM 7 C,E 1106	\$ 0 14,700 0 14,700	96 / 02
FORT WORTH 220  0172-02-061	BU 287P JOHNSON COUNTY LINE IH 820 MICROSURFACING AND PAVEMENT	3 0 10.600	PM 7 C,E 1106	\$ 0 290,000 0 290,000	96 / 02
FORT WORTH 220  0353-03-070	SH 114 KIRKWOOD BLVD WHITE CHAPEL PLANE EXISTING ASPHALT SURFACE,	4 0 1.700	PM 7 C,E 1106	\$ 0 236,800 0 236,800	96 / 02
FORT WORTH 127  0747-05-021	FM 157 BU 287P US 67 BASE REPAIR, LEVEL-UP, SEAL COAT AND	5 0 8.859	PM 7 C,E 1106	\$ 0 130,700 0 130,700	96 / 02
FORT WORTH 220  1098-02-009	FM 718 WISE COUNTY LINE BU 287P SEAL COAT AND PAVEMENT MARKINGS	5 0 3.290	PM 7 C,E 1106	\$ 0 49,800 0 49,800	96 / 02
FORT WORTH 220  1330-01-046	FM 1187 IH 35W BEVERLY ST SEAL COAT AND PAVEMENT MARKINGS	5 0 2.357	PM 7 C,E 1106	\$ 0 49,000 0 49,000	96 / 02
FORT WORTH 220  1605-02-015	FM 1886 PARKER COUNTY LINE SH 199 SEAL COAT & PAVEMENT MARKINGS	5 0 5.050	PM 7 C,E 1106	\$ 0 67,500 0 67,500	96 / 02
FORT WORTH 220  2291-02-006	FM 1187 US 377 PARKER COUNTY LINE SEAL COAT AND PAVEMENT MARKINGS	5 0 1.570	PM 7 C,E 1106	\$ 0 23,300 0 23,300	96 / 02
FORT WORTH 127  2762-01-011	FM 2738 TARRANT COUNTY LINE US 67 PLANE ASPHALT SURFACE, LEVEL-UP, SEAL	6 0 9.826	PM 7 C,E 1106	\$ 0 337,200 0 337,200	96 / 02
FORT WORTH 127  3414-01-005	FM 3048 SH 174 NORTH OF CLEBURNE, EAST END OF EXISTING FM 3048 (1.3 MI W) EXTEND FARM TO MARKET ROAD	TXDOT 6 0 1.300	FM-NEW 8B C,E,R 1106	\$ 0 1,200,000 0 1,200,000	96 / 05
FORT WORTH 184  3516-01-004	FM 3325 END OF FM 3325, 3.18 MI S OF FM 1886, S 0.57 MI N OF MARY'S CREEK RD EXTEND EXISTING FARM TO MARKET ROAD	TXDOT 5 0 2.231	FM-NEW 8B C,E,R 1106	\$ 0 1,800,000 0 1,800,000	96 / 06
FORT WORTH 220  0353-07-020	BS 114L AT DALLAS RD IN GRAPEVINE  TRAFFIC SIGNAL IMPROVEMENTS	COG #4234 4 4 0.001	10 10 C,E 1106	\$ 0 0 0 0	95 / 10  020 CMAQ MATCH ONLY EST IN CAT 5
FORT WORTH 220  1978-01-033	FM 1938 AT N TARRANT PKWY IN N RICHALAND  TRAFFIC SIGNAL IMPROVEMENTS	COG #4225 1 2 0.001	10 10 C,E 1106	\$ 0 0 0 0	95 / 09

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DISTRICT COUNTY #	NAME OR DESIGNATION LOCATION (FROM) LOCATION (TO) DESCRIPTION OF WORK	PROJ. ID F. CLASS LANES LENGTH	FED. PROG ST. CAT. PHASE MPO	FEDERAL STATE LOCAL TOTAL	COMMENTS
FORT WORTH 220  0008-14-082	IH 820 AT US 377 IN HALTOM CITY  TRAFFIC SIGNAL IMPROVEMENTS	COG #4267 1 4 0.001	10 10 C,E 1106	\$ 0 0 0 0	95 / 09  082 CMAQ MATCH ONLY EST IN CAT 5
FORT WORTH 220  0008-14-083	IH 820 AT BEACH ST IN FORT WORTH  TRAFFIC SIGNAL IMPROVEMENTS	COG #4275 1 4 0.001	10 10 C,E 1106	\$ 0 0 0 0	96 / 07  083 CMAQ MATCH ONLY EST IN CAT 5
FORT WORTH 220  0364-01-096	SH 121 AT MID CITIES BLVD IN BEDFORD  TRAFFIC SIGNAL IMPROVEMENTS	COG #4227 2 6 0.001	10 10 C,E 1106	\$ 0 0 0 0	95 / 09  096 CMAQ MATCH ONLY EST IN CAT 5
FORT WORTH 220  0364-01-098	SH 121 AT MUSTANG DR IN GRAPEVINE  TRAFFIC SIGNAL IMPROVEMENTS	COG #4232 2 0 0.001	10 10 C,E 1106	\$ 0 0 0 0	95 / 09  098 CMAQ MATCH ONLY EST IN CAT 5
FORT WORTH 220  0364-01-099	SH 121 AT HALL-JOHNSON RD IN GRAPEVINE  TRAFFIC SIGNAL IMPROVEMENTS	COG #4233 2 6 0.001	10 10 C,E 1106	\$ 0 0 0 0	95 / 10  099 CMAQ MATCH ONLY EST IN CAT 5
FORT WORTH 220  0363-01-102	SH 26 AT STRUMMER DR IN NORTH RICHLAND  TRAFFIC SIGNAL IMPROVEMENTS	COG #427 3 4 0.001	10 10 C,E 1106	\$ 0 0 0 0	95 / 09  102 CMAQ MATCH ONLY EST IN CAT 5
FORT WORTH 220  0363-01-103	SH 26 AT EMERALD HILLS WAY IN NORTH HILLS TRAFFIC SIGNAL IMPROVEMENTS	COG #4271 3 4 0.001	10 10 C,E 1106	\$ 0 0 0 0	95 / 09  103 CMAQ MATCH ONLY MATCH IN CAT
FORT WORTH 220  2208-01-045	SP 303 AT BOWEN RD. IN PANTEGO  TRAFFIC SIGNAL	TXDOT 3 0 0.001	10 10 C,E 1106	\$ 0 50,000 0 50,000	95 / 12
FORT WORTH 220  0081-02-049	US 377 AT CHAPMAN RD IN WATAUGA  TRAFFIC SIGNAL IMPROVEMENTS	COG #4303 3 4 0.001	10 10 C,E 1106	\$ 0 0 0 0	95 / 09  049 CMAQ MATCH ONLY EST IN CAT 5
FORT WORTH 220  0902-00-911	VA VARIOUS LOCATIONS IN FORT WORTH  LUMP SUM OBLIGATION	TXDOT 3 0 0.001	10 10 C,E 1106	\$ 0 15,000 0 15,000	96 / 08
FORT WORTH 184  0008-03-901	IH 20 AT FM 1187  UPGRADE VARIABLE MESSAGE SIGN	1 0 0.001	TMS REH 10B C,E 1106	\$ 0 39,200 0 39,200	96 / 03
FORT WORTH 220  0008-12-908	IH 20 SH 183 HEMPHILL ST OVERHEAD SIGN BRIDGE	1 0 4.200	TMS REH 10B C,E 1106	\$ 0 56,559 0 56,559	96 / 05
FORT WORTH 220  0008-16-902	IH 20 AT WINSCOTT RD  UPGRADE VARIABLE MESSAGE SIGN	1 0 0.001	TMS REH 10B C,E 1106	\$ 0 39,200 0 39,200	96 / 03
FORT WORTH 220  0014-16-218	IH 35W AT IH 35W FRTG RDS & MEACHAM BLVD FORT WORTH TRAFFIC SIGNAL	0 0 0.001	TFC CTL 10A C,E 1106	\$ 0 80,000 0 80,000	96 / 02

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DISTRICT COUNTY #	NAME OR DESIGNATION LOCATION (FROM) LOCATION (TO) DESCRIPTION OF WORK	PROJ. ID F. CLASS LANES LENGTH	FED. PROG ST. CAT. PHASE MPO	FEDERAL STATE LOCAL TOTAL	COMMENTS
FORT WORTH 220  0014-16-901	IH 35W VICKERY BLVD IH 20 UPGRADE TRAFFIC MANAGEMENT SYSTEM	1 0 5.114	TMS REH 10B C,E 1106	\$ 0 150,200 0 150,200	96 / 04
FORT WORTH 220  0363-01-108	SH 26 AT NORTH HILLS MALL RD.  TRAFFIC SIGNALS	3 4 0.100	TFC CTL 10A C,E 1106	\$ 0 50,000 0 50,000	96 / 06
FORT WORTH 220  0718-02-037	FM 156 ON INDUSTRIAL BLVD IN SAGINAW  TRAFFIC SIGNAL	0 0 0.001	TFC CTL 10A C 1106	\$ 0 46,000 0 46,000	96 / 01
FORT WORTH 220  0902-00-042	VA VARIOUS NON-INTERSTATE HWYS IN  REPLACE GUIDE SIGNS	3 0 0.001	TFC CTL 10A C,E 1106	\$ 0 300,000 0 300,000	96 / 08
FORT WORTH 220  1068-01-908	IH 30 HULEN ST MONTGOMERY ST OVERHEAD SIGN BRIDGE	1 0 1.500	TMS REH 10B C,E 1106	\$ 0 11,240 0 11,240	96 / 05
FORT WORTH 220  1068-01-909	IH 30 WESTRIDGE AVE UNIVERSITY DR REHABILITATE TRAFFIC SURVEILLANCE	1 0 0.100	TMS REH 10B C,E 1106	\$ 0 107,900 0 107,900	96 / 06
FORT WORTH 220  2374-05-902	IH 20 AT BOWMAN SPRINGS RD  UPGRADE VARIABLE MESSAGE SIGN	1 0 0.001	TMS REH 10B C,E 1106	\$ 0 39,200 0 39,200	96 / 03
FORT WORTH 127  1094-03-010	FM 731 SH 174, N 0.6 MI  CONSTRUCT RIGHT AND LEFT TURN LANES	4 0 0.604	DISCR 11 C,E 1106	\$ 0 400,000 211,000 611,000	96 / 04
FORT WORTH 220  2266-02-091	SH 360 @ SH 360 FRTG RDS & HARWOOD RD IN  TRAFFIC SIGNAL	2 0 0.001	DISCR 11 C 1106	\$ 0 100,826 0 100,826	95 / 10
FORT WORTH 220  0902-48-903	VA VARIOUS URBAN STREETS  LUMP SUM OBLIGATION (TIP YR 1996)	COG #4055 4 0 0.001	URBAN 13D C,E 1106	\$ 0 1,852,560 463,140 2,315,700	96 / 08
FORT WORTH 184  1467-01-013	FM 1542 SH 199 TARRANT COUNTY LINE REHABILITATE AND WIDEN ROADWAY	TXDOT 6 2 4.616	REHAB 14 C,E 1106	\$ 0 1,053,700 0 1,053,700	96 / 05
FORT WORTH 220  1467-02-005	FM 1542 PARKER COUNTY LINE, E FM 730 REHABILITATE AND WIDEN ROADWAY	TXDOT 6 2 0.089	REHAB 14 C,E 1106	\$ 0 24,100 0 24,100	96 / 05
FORT WORTH 220  0014-16-219	IH 35W WESTERN CENTER BLVD IH 820 CONCRETE PAVEMENT REPAIR,	TXDOT 1 4 1.107	REHAB 14 C,E 1106	\$ 0 480,500 0 480,500	96 / 01
FORT WORTH 220  2266-02-092	SH 360 ABRAMS BLVD RANDOLL MILL RD PLANE ASPHALT SURFACE, BASE REPAIR	2 0 0.700	REHAB 14 C,E 1106	\$ 0 300,000 0 300,000	96 / 04



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FORT WORTH 220  0014-16-922	IH 35W AT BASSWOOD BLVD  RIGHT OF WAY ACQUISITION	TXDOT 1 0 1.900	DEMO 15 R 1106	\$ 0 0 0 0	95 / 10
FORT WORTH 220  0014-16-923	IH 35W AT BASSWOOD BLVD  PRELIMINARY ENGINEERING	TXDOT 1 0 1.900	DEMO 15 E 1106	\$ 0 0 0 1	95 / 10
FORT WORTH 220  0081-12-019	IH 35W AT HILLWOOD BLVD  PRELIMINARY ENGINEERING FOR	0 1 4 1.600	DEMO 15 E 1106	\$ 0 0 0 0	95 / 10
FORT WORTH 220  0081-12-030	IH 35W AT HILLWOOD BLVD  CONSTRUCT INTERCHANGE WITH	TXDOT 1 0 1.539	DEMO 15 C,E,R 1106	\$ 5,491,408 0 1,372,852 6,864,260	95 / 10
FORT WORTH 220  0171-04-047	SH 199 0.6 MI N OF FM 1886 0.5 MI S OF FM 1886 CONSTRUCT INTERCHANGE WITH FM 1886	TXDOT 2 4 1.117	DEMO 15 C,E,R 1106	\$ 9,672,340 2,418,085 0 12,090,426	96 / 08
FORT WORTH 220  0171-04-048	SH 199 0.4 MI N OF DENVER TRAIL 0.7 MI S OF DENVER TRAIL CONSTRUCT INTERCHANGE WITH DENVER	TXDOT 2 4 1.098	DEMO 15 C,E,R 1106	\$ 8,977,992 2,244,498 0 11,222,490	96 / 08

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FORT WORTH 220  0008-13-178	IH 820 INTCHG W/SH 121, SH 183, SH 26 & FM  CONSTRUCT MAIN LANES IN INTERCHANGE	TXDOT 1 4 1.400	IH-M 2 C,E 1106	\$ 12,647,886 1,405,320 0 \$ 14,053,207	96 / 11
FORT WORTH 220  0008-13-156	IH 820 INTCHG W/SH 121, SH 183, SH 26 & FM  CONSTRUCT MAIN LANES IN INTERCHANGE	TXDOT 1 4 1.400	NHS-M 3A C,E 1106	\$ 20,801,086 5,200,271 0 \$ 26,001,358	96 / 11
FORT WORTH 220  0902-48-210	VA APPROX 1500' W OF FM 157 IH 380 CONSTRUCT APPROXIMATELY 26,500	TXDOT 0 0 5.000	STP-TE 4B C,E 1106	\$ 825,550 0 219,450 \$ 1,045,000	97 / 01
FORT WORTH 220  0902-48-213	VA SH 121 SH 360 CREATE AS A CITY WIDE NETWORK OF	TXDOT 0 0 3.300	STP-TE 4B C,E 1106	\$ 708,985 0 188,464 \$ 897,450	97 / 01
FORT WORTH 220  0902-48-215	VA POOL RD HUDGINS ST CONSTRUCT A PEDESTRIAN TRAIL TO	TXDOT 0 0 3.000	STP-TE 4B C,E 1106	\$ 530,400 0 149,600 \$ 680,000	96 / 10
FORT WORTH 220  0902-48-218	VA E CRAVENS PARK, HEADING E ALONG HWY 360 (ARLINGTON'S EASTERN BORDER) ACQUISITION OF APPROXIMATELY 75	TXDOT 0 0 2.500	STP-TE 4B R 1106	\$ 355,500 0 94,500 \$ 450,000	97 / 01
FORT WORTH 220  0902-48-237	VA IN ARLINGTON ALONG JOHNSON CRK RANDOL MILL RD TO UTA CONSTRUCT LINEAR PARK ADJACENT TO	TXDOT 3 0 3.000	STP-TE 4B C,E,R 1106	\$ 713,054 0 189,546 \$ 902,600	96 / 11
FORT WORTH 220  0902-48-238	VA IN ARLINGTON ALONG FISH CRK FROM CRAVENS PARK TO SH 360 CONSTRUCT LINEAR PARK CORRIDOR	TXDOT 2 0 3.000	STP-TE 4B C,E 1106	\$ 674,344 0 179,256 \$ 853,600	97 / 07
FORT WORTH 220  0902-48-239	VA N ELECTRIC TRAIL ON CALLOWAY LITTLE BEAR TRAIL IN N RICHLAND HILLS CONSTRUCT PEDESTRIAN AND BIKE TRAIL	TXDOT 3 0 3.500	STP-TE 4B C,E 1106	\$ 733,120 0 194,880 \$ 928,000	97 / 03
FORT WORTH 220  8352-02-001	MH ON DEBBIE LANE FROM BUSINESS US US 287 IN MANSFIELD RECONSTRUCT EXISTING TWO LANES TO A	TXDOT 4 2 1.100	STP-UM 4D C,E,R 1106	\$ 1,164,028 291,007 461,000 \$ 1,916,035	96 / 11
FORT WORTH 220  1330-01-029	FM 1187 AT MKT RR EAST OF CROWLEY  RAILROAD GRADE SEPARATION &	TXDOT 3 0 0.001	STP-RRX 4G C,E,R 1106	\$ 2,317,440 579,360 0 \$ 2,896,800	97 / 01
FORT WORTH 220  1330-01-045	FM 1187 AT MKT RR E OF CROWLEY  RELOCATION ASSISTANCE	TXDOT 3 0 0.001	STP-RRX 4G R 1106	\$ 0 0 0 \$ 0	97 / 01
FORT WORTH 220  0902-00-902	VA VARIOUS HIGHWAYS IN DISTRICT  STP SAFETY-HAZARD ELIMINATION,	3 0 0.001	STP-SA 4A C,E 1106	\$ 909,600 227,400 0 \$ 1,137,000	96 / 10
FORT WORTH 220  0902-48-303	VA IN ARLINGTON ALONG FISH CRK FROM CRAVENS PARK TO SH 360 RIGHT OF WAY ACQUISITION	TXDOT 2 0 0.001	STP-TE 4B C,E 1106	\$ 0 0 0 \$ 0	97 / 01

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FORT WORTH 220  0902-48-304	VA SH 121 SH 360 CREATE AS A CITY WIDE NETWORK OF	TXDOT 0 0 3.300	STP-TE 4B C,E 1106	\$ 708,985 0 188,464 \$ 897,450	97 / 01
FORT WORTH 220  0094-01-030	SH 183 AT AT&SF AND BN RR REPLACE BRIDGE AND APPROACHES	TXDOT 4 4 0.178	BRDG-O 6A C,E 1106	\$ 2,156,000 539,000 0 \$ 2,695,000	96 / 09
FORT WORTH 220  0902-48-157	CR ON EVERMAN-KENNEDALE-BURLESON AT VILLAGE CREEK REPLACE BRIDGE	TXDOT 7 2 0.100	BRDG-OF 6B C,E 1106	\$ 175,200 0 43,800 \$ 219,000	96 / 11
FORT WORTH 220  0902-48-159	CR ON ALEDO ROAD AT WALNUT CREEK REPLACE BRIDGE	TXDOT 7 1 0.100	BRDG-OF 6B C,E 1106	\$ 94,400 0 23,600 \$ 118,000	96 / 10
FORT WORTH 220  0902-48-228	CR BEN DAY MURRIN RD OVER SOUTH BEAR CRK REPLACE BRIDGE AND APPROACHES	TXDOT 7 2 0.100	BRDG-OF 6B C,E 1106	\$ 223,200 0 55,800 \$ 279,000	97 / 07
FORT WORTH 220  0902-48-229	CR HICKS ROAD OVER TRIBUTARY BIG FOSSIL CREEK REPLACE BRIDGE AND APPROACHES	TXDOT 7 2 0.100	BRDG-OF 6B C,E 1106	\$ 108,800 0 27,200 \$ 136,000	97 / 05
FORT WORTH 127  0902-50-901	CR COUNTY ROAD 1080 OVER NORTH FORK CHAMBERS CREEK REPLACE BRIDGE AND APPROACHES	TXDOT 7 1 0.100	BRDG-OF 6B C,E 1106	\$ 88,000 0 22,000 \$ 110,000	97 / 06
FORT WORTH 220  0902-48-183	CS COOKS LN AT COTTONWOOD CRK REPLACE BRIDGE AND APPROACHES	0 5 2 0.001	BRDG-OF 6B C,E 1106	\$ 265,600 0 66,400 \$ 332,000	96 / 11
FORT WORTH 220  0902-48-225	CS SOUTH PIPELINE ROAD OVER BOYD IN FT WORTH REPLACE BRIDGE AND APPROACHES	TXDOT 7 2 0.100	BRDG-OF 6B C,E 1106	\$ 106,400 0 26,600 \$ 133,000	97 / 02
FORT WORTH 220  0902-48-227	CS GERTIE BARRETT RD OVER HOGPEN REPLACE BRIDGE AND APPROACHES	TXDOT 7 2 0.100	BRDG-OF 6B C,E 1106	\$ 68,000 0 17,000 \$ 85,000	97 / 04
FORT WORTH 127  0902-50-047	CS ON FOX LANE AT QUILL MILLER CREEK IN BURLESON REPLACE BRIDGE	TXDOT 7 1 0.100	BRDG-OF 6B C 1106	\$ 160,800 0 40,200 \$ 201,000	96 / 11
FORT WORTH 220  0014-16-910	IH 35W NB AT EB SH 121 REPLACE BRIDGE	1 2 0.160	BRDG-O 6A C,E 1106	\$ 724,800 181,200 0 \$ 906,000	96 / 12
FORT WORTH 220  0081-01-901	SP 347 WB BELKNAP AT OKT RR & UP RR REHAB BRIDGE	3 4 0.160	BRDG-O 6A C,E 1106	\$ 1,824,000 456,000 0 \$ 2,280,000	96 / 09
FORT WORTH 220  0902-00-904	VA DISTRICT WIDE PREVENTIVE MAINTENANCE (1997)	TXDOT 3 0 0.001	PM 7 C,E 1106	\$ 0 7,367,000 0 \$ 7,367,000	97 / 01

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FORT WORTH 220  0902-48-906	VA VARIOUS HIGHWAYS IN TARRANT  LUMP SUM OBLIGATION (TIP YR 1997)	COG #4054 4 0 0.001	TMS REH 10B C,E 1106	\$ 344,000 86,000 0 \$ 430,000	97 / 08
FORT WORTH 220  1068-01-119	IH 30 IH 820 IN FT WORTH LAS VEGAS TRAIL WIDEN FROM 4 LN TO 6 LANE FRWY &	TXDOT 1 4 0.800	STRAT 12 C,E 1106	\$ 4,143,200 1,035,800 0 \$ 5,179,000	96 / 11
FORT WORTH 220  1068-01-156	IH 30 SUMMIT AVE HEMPHILL ST IN FORT WORTH CONSTRUCT MAIN LANES & RAMPS FOR	TXDOT 1 4 0.618	STRAT 12 C,E 1106	\$ 21,140,080 5,285,020 0 \$ 26,425,100	97 / 01
FORT WORTH 220  0902-48-904	VA VARIOUS URBAN STREETS  LUMP SUM OBLIGATION (TIP YR 1997)	COG #4055 4 0 0.001	URBAN 13D C,E 1106	\$ 1,646,400 411,600 0 \$ 2,058,000	97 / 08
FORT WORTH 127  1600-02-011	FM 1807 FM 1706 0.8 MI EAST REHABILITATE DETERIORATING ROADWAY	TXDOT 6 2 0.833	REHAB 14 C,E 1106	\$ 0 1,216,100 0 \$ 1,216,100	97 / 01
FORT WORTH 220  0014-16-211	IH 35W AT BASSWOOD BLVD  CONSTRUCT GRADE SEPARATION AND	TXDOT 1 4 1.080	DEMO 15 C,E 1106	\$ 7,560,000 1,890,000 0 \$ 9,450,000	96 / 11
FORT WORTH 220  0008-16-901	IH 20 SH 183 TRINITY RIVER LANDSCAPE	TXDOT 1 0 0.451	MISC 16 C,E 1106	\$ 0 100,000 0 \$ 100,000	96 / 12
FORT WORTH 220  1068-02-902	IH 30 AT IH 820 (EAST)  LANDSCAPE	TXDOT 1 0 0.001	MISC 16 C,E 1106	\$ 0 250,000 0 \$ 250,000	97 / 08
FORT WORTH 220  2266-02-902	SH 360 SH 183 SH 121 LANDSCAPE	TXDOT 2 0 8.851	MISC 16 C,E 1106	\$ 0 250,000 0 \$ 250,000	97 / 08
FORT WORTH 220  0902-00-908	VA VARIOUS LOCATIONS IN FORT WORTH  LUMP SUM OBLIGATION (TIP YEAR 1997)	TXDOT 0 0 0.100	MISC 16 C,E 1106	\$ 0 270,000 0 \$ 270,000	97 / 01

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CSJ FORT WORTH 220  0014-16-165	IH 35W AT INTERCHANGE WITH IH 30 IN FT (CENTRAL INCREMENT) RECONSTRUCT PARTIAL INTERCHANGE &	TXDOT 1 4 0.951	IH-C 1 C,E,R 1106	\$ 38,858,580 4,317,620 0 \$ 43,176,200	98 / 01
FORT WORTH 127  0014-03-901	IH 35W TARRANT COUNTY LINE 0.4 MI NORTH OF BETHESDA RD UPGRADE TO STANDARDS & ACP OVERLAY	TXDOT 1 4 4.700	IH-M 2 C,E,R 1106	\$ 6,120,000 680,000 0 \$ 6,800,000	98 / 05
FORT WORTH 127  0260-01-034	US 67 SP 379 E ELLIS C/L CONSTRUCT FOUR LANE DIVIDED	TXDOT 3 2 7.200	NHS-TTS 3B C,E,R 1106	\$ 12,960,000 3,240,000 0 \$ 16,200,000	97 / 08
FORT WORTH 220  0902-00-903	VA VARIOUS HIGHWAYS IN DISTRICT  STP SAFETY-HAZARD ELIMINATION,	3 0 0.001	STP-SA 4A C,E 1106	\$ 909,600 227,400 0 \$ 1,137,000	97 / 10
FORT WORTH 220  0902-48-155	CS ON WEST LANCASTER AVE AT CLEAR TRINITY RIVER IN FORT WORTH REHABILITATE BRIDGE	TXDOT 5 4 0.100	BRDG-OF 6B C,E 1106	\$ 4,880,000 0 1,220,000 \$ 6,100,000	98 / 06
FORT WORTH 127  0019-02-901	SH 171 NB SH 171 AT EAST BUFFALO CREEK  REPLACE BRIDGE	5 2 0.160	BRDG-O 6A C,E 1106	\$ 780,800 195,200 0 \$ 976,000	97 / 12
FORT WORTH 220  0902-48-914	CR KELLER-HASLET RD AT BUFFALO CREEK  REPLACE BRIDGE	7 2 0.160	BRDG-OF 6B C,E 1106	\$ 166,400 0 41,600 \$ 208,000	98 / 04
FORT WORTH 127  0902-50-908	CR CR 600 AT TRIBUTARY OF WALNUT  REPLACE BRIDGE	7 2 0.160	BRDG-OF 6B C,E 1106	\$ 128,000 0 32,000 \$ 160,000	98 / 06
FORT WORTH 127  0902-50-910	CR CR 600 AT WALNUT CREEK  REPLACE BRIDGE	7 2 0.160	BRDG-OF 6B C,E 1106	\$ 244,000 0 61,000 \$ 305,000	98 / 06
FORT WORTH 127  0902-50-911	CR CR 1116 AT ROBINSON CREEK  REPLACE BRIDGE	7 1 0.160	BRDG-OF 6B C,E 1106	\$ 86,400 0 21,600 \$ 108,000	98 / 08
FORT WORTH 220  0902-00-909	VA VARIOUS HIGHWAYS VARIOUS HIGHWAYS PREVENTIVE MAINTENANCE (1998)	TXDOT 1 0 1.000	PM 7 C,E 1106	\$ 0 5,843,000 0 \$ 5,843,000	98 / 02
FORT WORTH 220  0902-48-918	VA VARIOUS HIGHWAYS IN TARRANT  LUMP SUM OBLIGATION (TIP YR 1998)	4 0 0.001	TMS REH 10B C,E 1106	\$ 344,000 86,000 0 \$ 430,000	98 / 08
FORT WORTH 127  1513-02-034	FM 4 0.6 MI WEST OF SH 174 SH 174 WIDEN TWO LANES TO FOUR LANES WITH	5 2 0.611	DISCR 11 C,E,R 1106	\$ 0 1,727,000 0 \$ 1,727,000	97 / 11
FORT WORTH 220  1068-01-150	IH 30 0.4 MI WEST OF SUMMIT AVE SUMMIT AVE RECONSTRUCT 8 LANE FREEWAY (MAIN	TXDOT 1 4 0.407	STRAT 12 C,E,R 1106	\$ 5,866,960 1,466,740 0 \$ 7,333,700	98 / 01

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CSJ FORT WORTH 220  0902-48-905	VA VARIOUS URBAN STREETS  LUMP SUM OBLIGATION (TIP YR 1998)	COG #4054 4 0 0.001	URBAN 13D C,E 1106	\$ 1,646,400 411,600 0 \$ 2,058,000	98 / 08
FORT WORTH 220  0171-05-055	SH 199 LAKE WORTH BRIDGE IH 820 CONSTRUCT FRONTAGE ROADS	0 3 4 2.200	DEMO 15 C,E,R 1106	\$ 7,600,000 1,900,000 0 \$ 9,500,000	97 / 10
FORT WORTH 220  0014-16-212	IH 35W AT BASSWOOD BLVD  CONSTRUCT RAMPS, APPURTANCES AND	TXDOT 1 4 1.307	DEMO 15 C,E 1106	\$ 9,416,000 2,354,000 0 \$ 11,770,000	97 / 11
FORT WORTH 220  0081-12-031	IH 35W 1.3 MI NORTH OF HILLWOOD 1.5 MI SOUTH OF HILLWOOD CONSTRUCT FRONTAGE ROADS AND	TXDOT 1 0 2.800	DEMO 15 C,E,R 1106	\$ 2,424,000 806,000 1,102,000 \$ 4,132,000	97 / 11
FORT WORTH 220  0902-00-917	VA VARIOUS LOCATIONS IN FORT WORTH  LUMP SUM OBLIGATION (1998 TIP YEAR)	0 0 0.100	MISC 16 C,E 1106	\$ 0 609,000 0 \$ 609,000	98 / 01

**PROJECT FUNDING SUMMARY  
SECTION 16 GRANT APPLICATIONS  
TxDOT DALLAS DISTRICT**

FISCAL YEAR 1995					FISCAL YEAR 1996			
AGENCY*	PROJECT SCORES*	PROJECT DESCRIPTION	FEDERAL FUNDS	ALTERNATIVE FUELS FUNDS	PROJECT DESCRIPTION	FEDERAL FUNDS	ALTERNATIVE FUELS FUNDS	PERCENT FUNDED
City of Grand Prairie	79	Two Minivans	\$ 35,280	\$2,000	One Standard Van	\$26,880	\$1,000	96
City of Lancaster	74	One Standard Van	\$ 41,993	\$3,100	N/A	0	0	93
Collin County Committee on Aging**	73	Two Standard Minivans Two Standard Wagons	\$78,960	0	Two Standard Minivans One Standard Wagon	\$58,800	0	85
Community Homes for Adults, Inc.	72	Two Standard Vans	\$ 35,538	\$2,500	N/A	0	0	93
Camp Summit, Inc.	56	One Standard Van	\$ 29,400	0	N/A	0	0	93
American Religious Town Hall Meeting, Inc.	56	Two Standard Minivans	\$ 33,600	0	Two Standard Vans	\$58,800	0	76
Lancaster Outreach Center	47	N/A	0	0	One Standard Van	\$29,400	\$3,100	93
Somebody Cares	47	N/A	0	0	Two Standard Vans	\$63,840	0	68
Cliff Haven Adult Health Care, Inc.	41	N/A	0	0	One Standard Van	\$29,400	0	40
Subtotal			\$254,771	\$7,600		\$267,120	\$4,100	
Committed - Urban			\$193,425			\$193,425		
Available - Rural			\$ 61,126			\$ 90,583		
Shortfall/Surplus***			-\$ 220			+\$ 16,888		

\* This selection process is for applications that were received by TxDOT on or before the closing date of January 2, 1995.

\*\* The revised spreadsheet reflects the addition of Collin County Committee on Aging who submitted their application before the deadline. The increased funding amount is a result of funds becoming available through the Rural Program.

\*\*\* The \$220 shortfall in FY 1995 will be funded from the \$16,888 surplus in FY 1996, leaving a \$16,668 overall Rural funding surplus.

SOURCE: Transportation Department, NCTCOG

**PROJECT FUNDING SUMMARY  
SECTION 16 GRANT APPLICATIONS  
TxDOT FORT WORTH DISTRICT**

FISCAL YEAR 1995					FISCAL YEAR 1996			
AGENCY	PROJECT SCORES*	PROJECT DESCRIPTION	FEDERAL FUNDS	ALTERNATIVE FUELS FUNDS	PROJECT DESCRIPTION	FEDERAL FUNDS	ALTERNATIVE FUELS FUNDS	PERCENT FUNDED
YMCA - Urban Services Branch	64	One Standard Light Transit Vehicle Two Light Transit Vehicles	\$114,240	0	N/A	0	0	65
American Red Cross	54	N/A	0	0	Four Minivans	\$110,880	0	45
James L. West Special Care Center	53	One Minivan	\$27,720	0	N/A	0	0	42
Trinity Terrace	45	N/A	0	0	One Standard Van	\$ 28,560	0	61
Subtotal			\$141,960			\$139,440		
Committed - Urban			\$125,867			\$125,867		
Available - Rural			0			\$ 34,836		
Shortfall/Surplus**			- \$ 16,093			+ \$ 21,263		

\* A project score of 53 and higher was originally considered for funding. Trinity Terrace, with a score of 45, was added as a result of funds becoming available through the Rural Program.

\*\* The \$16,093 shortfall in FY 1995 will be funded from the \$21,263 surplus in FY 1996, leaving a \$5,170 overall Rural funding surplus.

SOURCE: Transportation Department, NCTCOG