

Drainage Community Bond Committee



January 10, 2007

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Roving Work Session – Saturday, January 6th; 8:30 am – 2:00pm

Project Number	Project Name	Distance (Miles)	Arrival Time*	Departure Time to Next Location*	Project Cost (in thousands)
	Development and Business Service Center (Alamo and Flores) DEPART			8:30 AM	
974	WW White Area Streets Ph II	7.87		8:46 AM	9,089
1002	Goliad Rd (Military to Pecan Valley) Ph.2 (Lasses to Pecan Valley) INCLUDES VIEW OF PHASE I	5.2		9:03 AM	12,175
886	Goliad/IH37 Outfall (Channel from Goliad to across IH37)	1.72		9:13 AM	7,822
1228	Commercial Tributary Phase II (Petaluma to IH 35)	7.8		9:29 AM	15,611
1278	RipRap 69, Phase II C Part 4 (Southeross (Commercial to Marney)) INCLUDES VIEW OF MARNEY PLAZA	1.77		9:36 AM	7,515
1180	RipRap 69, Phase II D - Channel	1.01		9:36 AM	6,062
1702	Octavia #63 Phase II	0.59		9:43 AM	7,198
854	Zarzamora Drainage #39 (Zarzamora (Winnipeg to Humble) and Winnipeg (Zarzamora to Jennings)	1.79		9:51 AM	12,940
1696	Indian Creek Channel Improvement (Five Palms to Godek)	7.73		10:14 AM	1,900
628	Westwood Village Drainage (Pinn to Old Highway 90)	8		10:37 AM	3,080
1744	Marbach Drainage Phase II (Military to Loop 410)	0.85		10:49 AM	4,430

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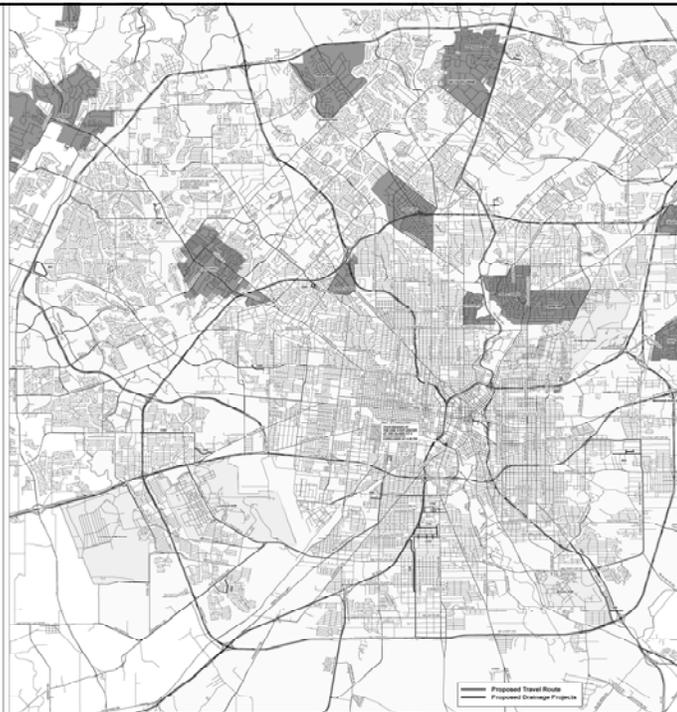
1331	Culebra 58F Phase 2B (Laven to upstream of Culebra)	5.13		11:04 AM	10,687
527	Culebra Creek RSWF @ 1604 - Construction Only (Northeast corner of 1604 and Culebra Road)	14.81		11:24 AM	5,140
1638	Guilbeau Road Drainage Improvements Phase II (Mystic Park to 800' east of Mystic Park)	5.65		11:41 AM	1,273
	LUNCH - Maury Maverick Library (30 Minutes)	0.45		12:11 PM	
1540	Midcrest Detention (Providian Parking Lot NW Corner Midcrest & Creek)	7.36			7,577
897	Kentwood Manor Area Drainage Phase I	11.86			5,000
1646	<i>Broadway Corridor - Phase III (Carnahan to Burr)</i>	<i>Added to tour, time permitted</i>			12,000
	Development and Business Service Center (Alamo and Flores) ARRIVE	16.29	2:00 PM		

Total **105.88**

Projects that were not scheduled to be viewed due to time constraints:

1642	Ave Maria Outfall (Ave Maria to Burwood)				1,036
955	Skyline Area Drainage Phase I (Skyline, Middle, Cisco)				7,919
963	Valley Forge Drainage System (Crown Point to Drainage Channel)				1,129

*Estimated arrival and departure times



Recommended Drainage Project List

Project ID	Project Name	City Estimated Cost (In thousands)	Amended 12-19-06 City Estimated Cost (In thousands)
1642	Ave Maria Outfall (Ave Maria to Burwood)	\$ 1,036	\$ 1,036
1646	Broadway Corridor - Phase III (Carnahan to Burr)	\$ 12,000	\$ 12,000
1288	Commercial Tributary Phase II (Petaluma to IH 35)	\$ 15,611	\$ 15,611
1331	Culebra 58F Phase 2B (Laven to upstream of Culebra)	\$ 10,687	\$ 10,687
527	Culebra Creek RSWF @ 1604 - Construction Only (Northeast corner of 1604 and Culebra Road)	\$ 5,140	\$ 5,140
1629	Fort Sam Houston Drainage	\$ 6,261	\$ 6,261
704	Frio City Road Outfall	\$ 5,798	\$ 0
1002	Goliad Rd (Military to Pecan Valley) Ph.2 (Lasses to Pecan Valley)	\$ 12,175	\$ 12,175
886	Goliad/IH37 Outfall (Channel from Goliad to across IH37)	\$ 7,822	\$ 7,822
1638	Guilbeau Road Drainage Improvements Phase II (Mystic Park to 800' east of Mystic Park)	\$ 1,273	\$ 1,273
1542	High Water Detection/Early Flood Warning System Expansion	\$ 1,000	\$ 1,000
1696	Indian Creek Channel Improvement (Five Palms to Godek)	\$ 1,900	\$ 1,900
897	Kentwood Manor Area Drainage Phase I	\$ 5,000	\$ 5,000
1744	Marbach Drainage Phase II (Military to Loop 410)	\$ 4,430	\$ 4,430
1540	Midcrest Detention (Providian Parking Lot NW Corner Midcrest & Creek)	\$ 7,577	\$ 7,577
1702	Octavia #63 Phase II	\$ 1,400	\$ 7,198

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Recommended Drainage Project List cont'd

1278	RipRap 69, Phase II C Part 4 (Southcross (Commercial to Marney))	\$ 7,515	\$ 7,515
1180	RipRap 69, Phase II D - Channel	\$ 6,062	\$ 6,062
955	Skyline Area Drainage Phase I (Skyline, Middle, Cisco)	\$ 7,919	\$ 7,919
1655	Upper Leon Creek Regional Storm Water Facility Right of Way Acquisition	\$ 3,156	\$ 3,156
963	Valley Forge Drainage System (Crown Point to Drainage Channel)	\$ 1,129	\$ 1,129
628	Westwood Village Drainage (Pinn to Old Highway 90)	\$ 3,080	\$ 3,080
974	WW White Area Streets Ph II	\$ 9,089	\$ 9,089
854	Zarzamora Drainage #39 (Zarzamora (Winnipeg to Humble) and Winnipeg (Zarzamora to Jennings))	\$ 12,940	\$ 12,940
	Total	\$ 150,000	\$ 150,000

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Recommended Street/Sidewalk Project List

Project ID	Project Name	City Estimated Cost (In thousands)	Amended 12-19-06 City Estimated Cost (In thousands)
1514	36th Street Extension through Kelly USA (Growden to Duncan)	\$ 4,000	\$ 4,000
1590	Babcock (Prue Road to Hollyhock)	\$ 4,137	\$ 4,137
1382	Blanco Road (Hildebrand to Jackson Keller)	\$ 21,820	\$ 21,820
1685	Bridge Replacement (TxDOT Off-system Bridge Program)	\$ 24,000	\$ 19,198
1291	Bulverde (Loop 1604 to Evans)	\$ 30,000	\$ 30,000
1707	Bulverde Road (Evans to Marshall Road)	\$ 306	\$ 306
1329	Callaghan, Phase I (Culebra to Greyrock)	\$ 13,560	\$ 13,560
1330	Callaghan, Phase II (Greyrock to Commerce)	\$ 6,000	\$ 6,000
1449	De Zavala (UPRR tracks to Lockhill Selma)	\$ 11,621	\$ 11,621
1037	De Zavala Phase I (Babcock to Cogburn)	\$ 15,760	\$ 15,760
1693	Downtown Transportation Infrastructure Improvements	\$ 10,681	\$ 10,681
1518	Fort Sam Transportation Projects	\$ 4,000	\$ 4,000
1700	Fredericksburg Road Congestion Mitigation	\$ 10,000	\$ 10,000
1625	Glenoak (WW White to Semlinger)	\$ 5,460	\$ 5,460
1168	Hunt Lane (Ingram to Potranco)	\$ 9,899	\$ 9,899
1074	Jones Maltzberger (Redland to Thousand Oaks)	\$ 17,362	\$ 17,362
1085	Marbach Rd. Ph. II (Military to Loop 410)	\$ 8,082	\$ 8,082
1688	Medical Center Intersection Improvements: Phase IV thru VII	\$ 17,000	\$ 17,000
1515	Medical Drive at Fredericksburg Road	\$ 12,160	\$ 12,160
1742	North Hein (WW White - Hein West) and Hein West (Rice - N Hein)	\$ 6,136	\$ 6,136
1746	Octavia #63 Phase II Streets	\$ 0	\$ 4,802

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Recommended Street/Sidewalk Project List cont'd

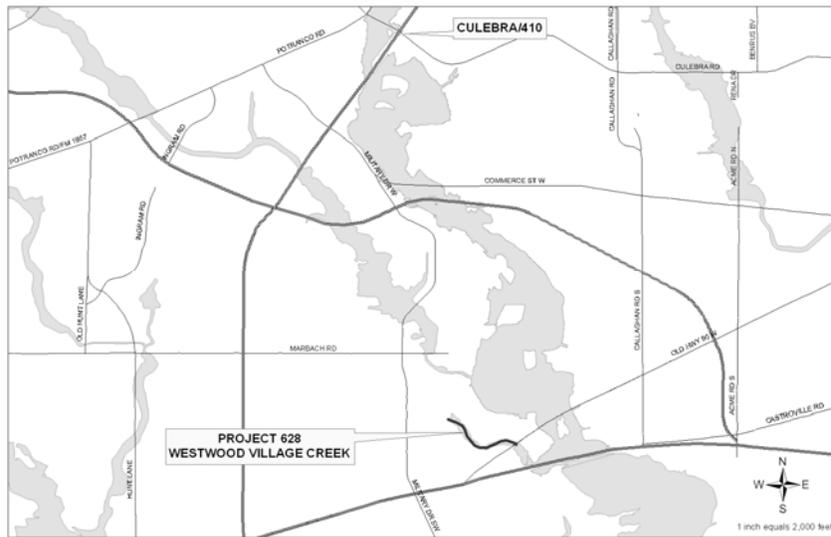
1626	Orchard (WW White to W. Hein)	\$ 3,733	\$ 3,733
1745	Ray Ellison (Loop 410 to Old Pearsall)	\$ 7,081	\$ 7,081
1741	Redland Road (Hwy 281 to 3,600 ft east of Hwy 281)	\$ 1,129	\$ 1,129
1480	Reed Road (Culebra to Military)	\$ 10,871	\$ 10,871
1100	Rivas (Gen. McMullen to Rosabell)	\$ 8,525	\$ 8,525
1708	Stone Oak Parkway (U.S. 281 to Bulverde Road)	\$ 1,490	\$ 1,490
1639	Tesla (Culebra to Mayberry)	\$ 3,801	\$ 3,801
1125	Wallace (26th to Inca)	\$ 2,386	\$ 2,386
1494	Walters Street (IH 35 N to Fort Sam Main Gate)	\$ 4,000	\$ 4,000
1703	Wurzbach Connectivity (Medical Center to IH 35)	\$ 15,000	\$ 15,000
1701	Zarzamora #83A Phase II (Hutchins to Gillette)	\$ 10,000	\$ 10,000
Total		\$ 300,000	\$ 300,000

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	<h2>Follow-up on Drainage Questions & Concerns</h2>

	<h2>Roving Tour Work Session Follow-up</h2>
	<ul style="list-style-type: none">■ Approximately 16,843 properties affected<ul style="list-style-type: none">– 15,430 Residential– 1,413 Commercial■ \$1,998,537,763 value■ 11.51 center line street network miles improved■ 4.86 linear miles of drainage channels improved
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Flooding at Culebra/Loop 410 – Westwood Village Creek (Walter Ague)



Tree Removal – Project # 1629 Fort Sam Houston Drainage (Harold Williams)



**Low-Water Crossing @ Roland Avenue
(Peggy Tedford)**

- Currently on the proposed BRWM bond project list, Project # SC18
- \$11,059,053 BRWM cost estimate
- Salado Creek Watershed
- 2,580 average daily traffic count

**Low-Water Crossing @
Roland Avenue (cont.)**



Environmental Concerns (Armando Cortez)

- Public Works complies with all federal requirements
- Projects receiving federal funds undergo an environmental impact study (EIS)
- Public Works makes every effort to consider environmental issues during project design and construction.

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Additional Follow-up on Drainage Questions & Concerns

- Drainage issues along Castle Bridge/
Castle Hunt (Tommy Calvert)
- Flooding along the 1200 block of West
Magnolia from Capitol Street to the
Union Pacific Railroad's train tracks
(Barbara Witte-Howell)
- 7 Questions (Bob Robbins)

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