

CITY OF BURIEN

ADA Transition Plan Inventory

Ambaum/ S/SW 156th St Budget Estimate

					1	3	5	7	13				
					Intersection SW 153RD ST & AMBAUM AVE SW	Intersection AMBAUM BLVD SW & SW 154TH SW	Intersection AMBAUM BLVD SW & SW 155TH SW	Intersection AMBAUM BLVD SW & SW 156TH SW	Intersection AMBAUM BLVD SW & SW 4TH AVE SW				
No.	Item	Quantity	Unit	Unit Cost	Total Cost	Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
Total Project Estimate													
SECTION 1 PREPARATION													
1	Mobilization	1	LS	\$ 10,927	\$ 10,927	1	\$ 1,236	1	\$ 261	1	\$ 553	1	\$ 313
SECTION 2 GRADING													
2	Removing Cement Conc. Sidewalk	85	SF	\$ 5	\$ 425	0	\$ -	0	\$ -	0	\$ -	0	\$ -
3	Removing Asphalt Pavement	600	LF	\$ 6	\$ 3,600	120	\$ 720	30	\$ 180	30	\$ 180	30	\$ 180
4	Removing Cement Conc. Curb and Gutter	570	LF	\$ 15	\$ 8,550	90	\$ 1,350	30	\$ 450	30	\$ 450	30	\$ 450
SECTION 5 ASPHALT CONCRETE PAVEMENT													
5	HMA Class 1/2" PG 64-22	60	TON	\$ 140	\$ 8,411.67	10	\$ 1,435	3	\$ 478	3	\$ 478	3	\$ 478
SECTION 7 TRAFFIC													
6	Sidewalk	80	SF	\$ 50	\$ 4,000	0	\$ -	0	\$ -	0	\$ -	0	\$ -
7	Ramp/Push Button Landings	401	SF	\$ 70	\$ 28,070	25	\$ 1,750	1	\$ 70	25	\$ 1,750	25	\$ 1,750
8	Cement Conc. Curb Ramp	10	EA	\$ 1,500	\$ 15,000	1	\$ 1,500	0	\$ -	2	\$ 3,000	0	\$ -
9	Cement Conc. Traffic Curb and Gutter	570	LF	\$ 35	\$ 19,950	90	\$ 3,150	30	\$ 1,050	30	\$ 1,050	30	\$ 1,050
10	Permanent Signing	1	EA	\$ 500	\$ 500	0	\$ -	0	\$ -	0	\$ -	0	\$ -
11	Pedestrian Signal System	16	EA	\$ 1,375	\$ 22,000	4	\$ 5,500	0	\$ -	0	\$ -	0	\$ -
SECTION 8 OTHER ITEMS													
12	New Utility Covers	25	EA	\$ 1,000	\$ 25,000	0	\$ -	1	\$ 1,000	0	\$ -	0	\$ -
13	Utility Cover Treatment	55	EA	\$ 20	\$ 1,100	2	\$ 40	2	\$ 40	0	\$ -	0	\$ -
ESTIMATED CONSTRUCTION COST					\$ 147,533	\$ 16,681	\$ 3,530	\$ 7,461	\$ 4,221	\$ 24,883			
20% CONTINGENCY					\$ 29,507	\$ 1,168	\$ 247	\$ 522	\$ 295	\$ 1,742			
TOTAL ESTIMATED CONSTRUCTION COST					\$ 177,040	\$ 17,848	\$ 3,777	\$ 7,983	\$ 4,516	\$ 26,625			

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		15		17		20		24		26		2	
		Intersection AMBAUM BLVD SW & SW 4TH AVE SW		Intersection AMBAUM BLVD SW & SW 3RD AVE SW		Intersection SW 156 ST SW & 1ST AVE S		Intersection 156 ST SW & 2ND AVE S		Intersection SW 156 ST SW & 4TH AVE S		Mid-Block AMBAUM BLVD SW (153rd ST SW to 154th ST SW)	
No.	Item	Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
SECTION 1 PREPARATION													
1	Mobilization	1	\$ 347	1	\$ 2,023	1	\$ 2,018	1	\$ 641	1	\$ 427	1	\$ -
SECTION 2 GRADING													
2	Removing Cement Conc. Sidewalk	0	\$ -	20	\$ 100	0	\$ -	20	\$ 100	0	\$ -		\$ -
3	Removing Asphalt Pavement	60	\$ 360	120	\$ 720	60	\$ 360	30	\$ 180	60	\$ 360		\$ -
4	Removing Cement Conc. Curb and Gutter	60	\$ 900	120	\$ 1,800	60	\$ 900	30	\$ 450	60	\$ 900		\$ -
SECTION 5 ASPHALT CONCRETE PAVEMENT													
5	HMA Class 1/2" PG 64-22	7	\$ 957	14	\$ 1,913	7	\$ 957	3	\$ 478	7	\$ 957	0	\$ -
SECTION 7 TRAFFIC													
6	Sidewalk	0	\$ -	20	\$ 1,000	0	\$ -	20	\$ 1,000	0	\$ -		\$ -
7	Ramp/Push Button Landings		\$ -	50	\$ 3,500	75	\$ 5,250	25	\$ 1,750	0	\$ -		\$ -
8	Cement Conc. Curb Ramp	0	\$ -	4	\$ 6,000	1	\$ 1,500	2	\$ 3,000	0	\$ -		\$ -
9	Cement Conc. Traffic Curb and Gutter	60	\$ 2,100	120	\$ 4,200	60	\$ 2,100	30	\$ 1,050	60	\$ 2,100		\$ -
10	Permanent Signing	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -		\$ -
11	Pedestrian Signal System	0	\$ -	0	\$ -	8	\$ 11,000	0	\$ -	0	\$ -		\$ -
SECTION 8 OTHER ITEMS													
12	New Utility Covers	0	\$ -	6	\$ 6,000	3	\$ 3,000	0	\$ -	1	\$ 1,000		\$ -
13	Utility Cover Treatment	1	\$ 20	3	\$ 60	8	\$ 160	0	\$ -	1	\$ 20		\$ -
			\$ 4,684		\$ 27,317		\$ 27,245		\$ 8,649		\$ 5,764		\$ -
			\$ 328		\$ 1,912		\$ 1,907		\$ 605		\$ 403		\$ -
TOTAL			\$ 5,011		\$ 29,229		\$ 29,152		\$ 9,254		\$ 6,167		\$ -

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ADA Transition Plan Inventory
 Ambaum/ S/SW 156th St Budget Estimate

		4		6		8		9		10		11		12	
		Mid-block AMBAUM BLVD SW (154th ST SW TO 155TH ST SW)		Mid-block AMBAUM BLVD SW (155th ST SW TO 156TH ST SW)		Mid-block AMBAUM BLVD SW (156TH ST SW SOUTH)		Mid-block AMBAUM BLVD SW (156TH ST SW SOUTH)		Mid-block AMBAUM BLVD SW (156TH ST SW SOUTH)		Mid-block AMBAUM BLVD SW (156TH ST SW SOUTH)		Mid-block AMBAUM BLVD SW (156TH ST SW SOUTH)	
No.	Item	Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
SECTION 1 PREPARATION															
1	Mobilization	1	\$ 163	1	\$ 90	1	\$ 2	1	\$ 2	1	\$ 82	1	\$ 83	1	\$ 3
SECTION 2 GRADING															
2	Removing Cement Conc. Sidewalk	0	\$ -	20	\$ 100	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -
3	Removing Asphalt Pavement	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -
4	Removing Cement Conc. Curb and Gutter	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -
SECTION 5 ASPHALT CONCRETE PAVEMENT															
5	HMA Class 1/2" PG 64-22	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -
SECTION 7 TRAFFIC															
6	Sidewalk	0	\$ -	20	\$ 1,000	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -
7	Ramp/Push Button Landings	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -
8	Cement Conc. Curb Ramp	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -
9	Cement Conc. Traffic Curb and Gutter	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -
10	Permanent Signing	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -
11	Pedestrian Signal System	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -
SECTION 8 OTHER ITEMS															
12	New Utility Covers	2	\$ 2,000	0	\$ -	0	\$ -	0	\$ -	1	\$ 1,000	1	\$ 1,000	0	\$ -
13	Utility Cover Treatment	2	\$ 40	1	\$ 20	1	\$ 20	1	\$ 20	1	\$ 20	2	\$ 40	2	\$ 40
			\$ 2,203		\$ 1,210		\$ 22		\$ 22		\$ 1,102		\$ 1,123		\$ 43
			\$ 154		\$ 85		\$ 2		\$ 2		\$ 77		\$ 79		\$ 3
TOTAL			\$ 2,357		\$ 1,294		\$ 23		\$ 23		\$ 1,179		\$ 1,202		\$ 46

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Ambaum/ S/SW 156th St Budget Estimate

		14		16		18		19		21		22		23	
		Mid-block AMBAUM BLVD SW (4TH AVE SW EAST)		Mid-block AMBAUM BLVD SW (3RD AVE SW EAST)		Mid-block SW 156TH ST (2ND AVE SW EAST)		Mid-block SW 156TH ST (2ND AVE SW EAST)		Mid-block SW 156TH ST (1ST AVE S EAST)		Mid-block SW 156TH ST (1ST AVE S EAST)		Mid-block SW 156TH ST (1ST AVE S EAST)	
No.	Item	Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
SECTION 1 PREPARATION															
1	Mobilization	1	\$ 205	1	\$ 2	1	\$ 166	1	\$ 251	1	\$ 130	1	\$ 3	1	\$ 2
SECTION 2 GRADING															
2	Removing Cement Conc. Sidewalk	0	\$ -	0	\$ -	0	\$ -	0	\$ -	10	\$ 50	0	\$ -	0	\$ -
3	Removing Asphalt Pavement	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -
4	Removing Cement Conc. Curb and Gutter	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -
SECTION 5 ASPHALT CONCRETE PAVEMENT															
5	HMA Class 1/2" PG 64-22	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -
SECTION 7 TRAFFIC															
6	Sidewalk	0	\$ -	0	\$ -	0	\$ -	0	\$ -	10	\$ 500	0	\$ -	0	\$ -
7	Ramp/Push Button Landings	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -
8	Cement Conc. Curb Ramp	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -
9	Cement Conc. Traffic Curb and Gutter	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -
10	Permanent Signing	1	\$ 500	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -
11	Pedestrian Signal System	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -
SECTION 8 OTHER ITEMS															
12	New Utility Covers	2	\$ 2,000	0	\$ -	2	\$ 2,000	3	\$ 3,000	1	\$ 1,000	0	\$ -	0	\$ -
13	Utility Cover Treatment	3	\$ 60	1	\$ 20	4	\$ 80	7	\$ 140	4	\$ 80	2	\$ 40	1	\$ 20
			\$ 2,765		\$ 22		\$ 2,246		\$ 3,391		\$ 1,760		\$ 43		\$ 22
			\$ 194		\$ 2		\$ 157		\$ 237		\$ 123		\$ 3		\$ 2
TOTAL			\$ 2,958		\$ 23		\$ 2,404		\$ 3,629		\$ 1,884		\$ 46		\$ 23

CITY OF BURIEEN

ADA Transition Plan Inventory

Ambaum/ S/SW 156th St Budget Estimate

		25		27		28		29		30		31	
		Mid-block SW 156TH ST (2ND AVE S EAST)		Mid-block SW 156TH ST (4TH AVE S EAST)		Mid-block SW 156TH ST (4TH AVE S EAST)		Mid-block SW 156TH ST (4TH AVE S EAST)		Mid-block SW 156TH ST (4TH AVE S EAST)		Mid-block SW 156TH ST (4TH AVE S EAST)	
No.	Item	Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost	Quantity	Total Cost
SECTION 1 PREPARATION													
1	Mobilization	1	\$ 82	1	\$ -	1	\$ -	1	\$ -	1	\$ 90	1	\$ 80
SECTION 2 GRADING													
2	Removing Cement Conc. Sidewalk	0	\$ -	0	\$ -	0	\$ -	0	\$ -	5	\$ 25	0	\$ -
3	Removing Asphalt Pavement	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -
4	Removing Cement Conc. Curb and Gutter	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -
SECTION 5 ASPHALT CONCRETE PAVEMENT													
5	HMA Class 1/2" PG 64-22	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -
SECTION 7 TRAFFIC													
6	Sidewalk	0	\$ -	0	\$ -	0	\$ -	0	\$ -	5	\$ 100	0	\$ -
7	Ramp/Push Button Landings	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -
8	Cement Conc. Curb Ramp	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -
9	Cement Conc. Traffic Curb and Gutter	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -
10	Permanent Signing	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -
11	Pedestrian Signal System	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -
SECTION 8 OTHER ITEMS													
12	New Utility Covers	1	\$ 1,000	0	\$ -	0	\$ -	0	\$ -	1	\$ 1,000	1	\$ 1,000
13	Utility Cover Treatment	1	\$ 20	0	\$ -	0	\$ -	0	\$ -	0	\$ -	1	\$ 5
			\$ 1,102		\$ -		\$ -		\$ -		\$ 1,215		\$ 1,085
			\$ 77		\$ -		\$ -		\$ -		\$ 85		\$ 76
TOTAL			\$ 1,179		\$ -		\$ -		\$ -		\$ 1,300		\$ 1,161