

City of Issaquah
Public Works Department
Newport Way/Maple Street Road Improvement Project

BUDGET & COST SUMMARY

Notes:

- 1). Per Exhibit A to Agenda Bill #3463 establishing L.I.D. #21.
- 2). Per Exhibit A to Agenda Bill #3649 authorizing right-of-way purchases.
- 3). Per Exhibit A to Agenda Bill #3649 , but reflects actual low bid for construction plus authorized construction contract contingency and construction administration.

BUDGET	APRIL, 1993 BUDGET AMOUNT	MARCH, 1994 COST ESTIMATE	POST-BID COST ESTIMATE	ACTUAL COSTS (thru 10/31/95)	ESTIMATED COSTS TO COMPLETION	TOTAL ESTIMATED COSTS	VARIANCE OF ESTIMATE FROM BUDGET	VARIANCE OF ESTIMATE FROM P.B. EST.	REMARKS	
	1	2	3	4	5	6 (= 4 + 5)	7 (= 6 - 1)	8 (= 6 - 3)		
COST CATEGORIES (See notes below and on Attachment A)	Note 1	Note 2	Note 3							
C 1 <u>E.I.S./Pre-design Report</u>	\$365,000	\$355,225	\$355,225	\$368,852	\$0	\$368,852	\$3,852	\$13,627	C4. Column 8 includes: Interest: \$98,000 Legal: \$0 Discount: \$30,000 Debt Issue: \$15,000 SEA: \$0 Map: \$0 Spec: \$0 Driveway: \$0 \$9,500	
C 2 <u>L.I.D. Formation</u>	\$50,000	\$43,000	\$43,000	\$50,973	\$0	\$50,973	\$973	\$7,973		
C 3 <u>Advance Design</u>	\$0	\$48,000	\$48,000	\$62,520	\$0	\$62,520	\$62,520	\$14,520		
C 4 <u>L.I.D. Financing/Administration</u>	\$505,000	\$430,000	\$430,000	\$413,749	\$148,900	\$562,649	\$55,249	\$130,249		
C 5 <u>Value Engineering</u>	\$22,000	\$25,700	\$25,700	\$21,274	\$0	\$21,274	(\$726)	(\$4,426)		
C 6 <u>Right-of-Way</u>	\$1,195,200	\$1,208,800	\$1,208,800	\$1,186,285	\$0	\$1,186,285	(\$8,935)	(\$22,535)		
C 7 <u>P.S. & E</u>	\$367,700	\$377,950	\$377,950	\$420,949	\$0	\$420,949	\$53,249	\$42,999		
SUBTOTAL	\$2,142,900	\$1,848,675	\$1,848,675	\$1,894,423	\$148,900	\$2,043,323	\$146,423	\$182,207		
C 9 <u>Construction</u>	\$3,236,800	\$3,987,900	\$4,058,860	\$3,842,229	\$0	\$3,842,229	\$605,429	(\$216,631)		C15. Column 4 includes: wetlands: \$140,000 habitat: \$20,000 monitoring: \$18,000
C 11 <u>Construction Administration</u>	\$334,100	\$400,710	\$312,020	\$322,507	\$0	\$322,507	(\$11,593)	\$10,487		
C 13 <u>Wetland Monitoring & Future Construction</u>	\$0	\$140,000	\$140,000	\$178,000	\$0	\$178,000	\$178,000	\$38,000		
SUBTOTAL	\$3,570,900	\$4,528,610	\$4,510,880	\$4,342,736	\$0	\$4,342,736	\$171,736	(\$146,423)		
<u>Contingency</u>	\$607,600	\$0	\$0	\$0	\$0	\$0	(\$607,600)	\$0		
TOTAL	\$2,687,400	\$2,377,285	\$2,359,555	\$2,365,159	\$148,900	\$2,514,059	\$126,659	\$32,284		
Estimated 1993 L.I.D. # 21 Costs	\$2,440,000				Through 9/30/95	\$7,003,202		\$319,802		
Final L.I.D. #21 Costs	\$2,400,000									
Difference	(\$40,000)									
Percentage	-1.64%									

City of Issaquah
Public Works Department
Newport Weyhillale Street Road Improvement Project
COST SHARING

COST CATEGORIES	1	2	3	4	5	6	7	8	9	REMARKS
	ACTUAL COSTS (thru 1/31/95)	ESTIMATED COSTS TO COMPLETION	TOTAL ESTIMATED COSTS (1+2)	TWELFTH AVENUE NW ROAD	ROWLEY WATER MAIN	TRAMMELL WATER MAIN	MAPLE/NEWPORT ROAD	T.I.A. SHARE	NET L.I.D. #21 SHARE	
EIS & PREDESIGN										
C 1 EIS/Pre-design Report	\$368,852	\$0	\$368,852	\$0	\$0	\$0	\$368,852	\$225,000	\$143,852	
DESIGN										
C 2 L.I.D. Formation	\$50,973	\$0	\$50,973	\$0	\$0	\$0	\$50,973	\$0	\$50,973	
C 4 L.I.D. Finance/Administration	\$413,749	\$146,500	\$560,249	\$0	\$0	\$0	\$560,249	\$0	\$560,249	
Subtotal	\$464,722	\$146,500	\$611,222	\$0	\$0	\$0	\$611,222	\$0	\$611,222	
C 3 Advance Design	\$62,520	\$0	\$62,520	\$0	\$0	\$0	\$62,520	\$0	\$62,520	
C 5 Value Engineering	\$21,274	\$0	\$21,274	\$0	\$0	\$0	\$21,274	\$0	\$21,274	
C 6 Right-of-Way	\$1,196,265	\$0	\$1,196,265	\$65,900	\$0	\$0	\$1,120,465	\$0	\$1,120,465	
C 7 P.S.A.E	\$420,949	\$0	\$420,949	\$32,055	\$4,250	\$4,250	\$380,394	\$0	\$380,394	
Subtotal	\$1,691,008	\$0	\$1,691,008	\$97,855	\$4,250	\$4,250	\$1,584,853	\$1,107,672	\$476,981	
SUBTOTAL (C1-C7)	\$2,524,582	\$146,500	\$2,671,082	\$97,855	\$4,250	\$4,250	\$2,564,727	\$1,332,672	\$1,232,055	
CONSTRUCTION										
C 9 Construction	\$3,842,228	\$0	\$3,842,228	\$386,250	\$98,256	\$70,596	\$3,287,137	\$0	\$3,287,137	
C 11 Construction/Administration	\$322,507	\$0	\$322,507	\$30,900	\$7,860	\$5,647	\$278,100	\$0	\$278,100	
Subtotal	\$4,164,736	\$0	\$4,164,736	\$417,150	\$106,116	\$76,233	\$3,565,237	\$2,379,144	\$1,186,093	
C 13 Wetland Monitoring & Future Construction	\$176,000	\$0	\$176,000	\$0	\$0	\$0	\$176,000	\$123,024	\$52,976	
SUBTOTAL (C9-C13)	\$4,340,736	\$0	\$4,340,736	\$417,150	\$106,116	\$76,233	\$3,741,237	\$2,502,168	\$1,239,069	
TOTAL	\$6,865,318	\$146,500	\$7,011,818	\$515,005	\$110,366	\$80,483	\$6,305,984	\$3,834,840	\$2,471,124	

Excludes costs associated with benefit assessments.
Measurement for properties adjoining 12th Avenue NW will include allowance for improvements included before L.I.D. installation.

The total LID #21 share is included by manufacturer's rebate. See REVENUE worksheet.

City of Issaquah
Public Works Department
Newport Way/Maple Street Road Improvement Project

REVENUE SUMMARY

BUDGET	APRIL, 1993 BUDGET AMOUNT	MARCH, 1994 COST ESTIMATE	POST-BID COST ESTIMATE	ACTUAL REVENUES (thru 10/31/95)	ESTIMATED REVENUES TO COMPLETION	TOTAL ESTIMATED REVENUES	VARIANCE OF ESTIMATE FROM BUDGET	REMARKS
	1	2	3	4	5	6 (= 4 + 5)	7 (= 6 - 1)	
REVENUE SOURCES								
R 1 <u>L.I.D. #21 - Newport/Maple</u>	\$2,440,000	\$2,429,935	\$2,641,845	\$2,501,564	(\$122,123)	\$2,378,441	(\$60,559)	
R 2 <u>L.I.D. #21 - 12th Avenue</u>	\$643,400	\$593,150	\$448,190	\$515,005	\$0	\$515,005	(\$128,395)	
R 3 <u>T.I.A.</u>	\$3,600,000	\$3,600,000	\$3,697,400	\$3,553,717	\$281,123	\$3,834,840	\$234,840	
R 4 <u>L.I.D. #21 - Rowley Water Main</u>	\$0		\$122,050	\$110,366	\$0	\$110,366	\$110,366	
R 5 <u>L.I.D. #21 - Trammel Crow Water Main</u>	\$0	\$394,200	\$80,070	\$80,483	\$0	\$80,483	\$80,483	
R 6 <u>Utility Company Reimbursements</u>	\$0	\$0	\$10,000	\$13,247	\$0	\$13,247	\$13,247	
R 7 <u>City</u>	\$0	\$0	\$0	\$15,000	(\$15,000)	\$0	\$0	
R 8 <u>Other Revenue (Incl. Investments)</u>	\$0	\$0	\$0	\$75,936	\$2,500	\$78,436	\$78,436	
TOTAL	\$6,683,400	\$7,017,285	\$6,999,555	\$6,865,318	\$146,500	\$7,011,818	\$328,418	

-2.48%
Use \$2,400,000

R3 The additional \$87,400 authorized by T.I.B. can
be used.

City of Issaquah
Public Works Department
Newport Way/Maple Street Road Improvement Project

FINANCIAL COST SUMMARY

EXPENDITURES	1992	1993	1994	1995	1996	TOTALS
Salaries & Benefits	\$15,328.16	\$32,223.96	\$94,072.25	\$49,634.42	\$0.00	\$191,258.79
Supplies & Advertising	\$208.22	\$809.89	\$761.17	\$351.36	\$0.00	\$2,130.64
Fuel	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Rental Charges	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Equipment	\$0.00	\$0.00	\$149.05	\$0.00	\$0.00	\$149.05
Communication	\$1,054.49	\$1.87	\$66.70	\$0.00	\$0.00	\$1,123.06
Travel	\$26.85	\$30.31	\$208.74	\$0.00	\$0.00	\$265.90
Repairs & Maintenance	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Utility Charges	\$0.00	\$0.00	\$0.00	\$2,594.94	\$0.00	\$2,594.94
Miscellaneous	\$0.00	\$0.00	\$3,617.77	\$707.39	\$0.00	\$4,325.16
Engineering Services	\$262,951.90	\$205,615.24	\$511,036.87	\$118,596.91	\$0.00	\$1,098,200.92
Legal Services	\$0.00	\$9,952.50	\$13,207.05	\$69,666.26	\$0.00	\$92,825.81
Land Acquisition	\$0.00	\$0.00	\$1,067,537.69	\$107,868.00	\$0.00	\$1,165,405.69
Construction	\$0.00	\$0.00	\$2,212,937.73	\$1,802,354.40	\$0.00	\$4,015,292.13
Bank Services	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Debt Issue Costs	\$0.00	\$0.00	\$8,342.92	\$1,177.00	\$0.00	\$9,519.92
Bond Discount	\$0.00	\$0.00	\$19,425.00	\$14,800.00	\$0.00	\$34,225.00
Interest Charges	\$0.00	\$0.00	\$69,950.56	\$75,850.00	\$0.00	\$145,800.56
Interfund Loan Interest	\$0.00	\$3,136.98	\$6,075.00	\$0.00	\$0.00	\$9,211.98
Transfer to Art/Guar. Fund	\$0.00	\$0.00	\$93,000.00	\$0.00	\$0.00	\$93,000.00
TOTALS	\$279,569.62	\$251,770.75	\$4,090,388.50	\$2,243,600.68	\$0.00	\$6,865,329.55

This Financial Cost Summary matches those prepared monthly by the Finance Director and is used as a control to make sure that all costs assigned to the project have been accounted for in the Budget and Cost Summary table

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W
63	3967	CH2M HI	\$4,993.72											\$4,993.72									
64	3963	PCS	\$540.00											\$540.00									
65	66	S & B	\$2,344.34	\$2,344.34																			
66	66	AJ	\$14.47		\$14.47																		
67	67	AJ	\$2,159.00											\$2,159.00									
68	68	AJ	\$400.13						\$400.13														
69	69	AJ	\$40.25		\$40.25																		
70	70		\$134,232.09																				
71	71	Medical	\$4,050.00											\$4,050.00									
72	4008	CH2M HI	\$4,091.31											\$4,091.31									
73	4014	Enbridge	\$6,578.08											\$6,578.08									
74	4044	PCS	\$102.00											\$102.00									
75	4050	Enbridge	\$7,548.05											\$7,548.05									
76	4009	Enbridge	\$10,335.20											\$10,335.20									
77	4127	Pacific Media	\$43.50		\$43.50																		
78	4066	CH2M HI	\$2,472.60											\$2,472.60									
79	4264	CH2M HI	\$4,401.30											\$4,401.30									
80	4092	Northwest Office Products	\$103.87		\$103.87																		
81	4038	PCS	\$490.43											\$490.43									
82	4136	CH2M HI	\$23,141.93											\$23,141.93									
83	4194	PCS	\$3,940.12											\$3,940.12									
84	4202	PCS	\$2,250.00											\$2,250.00									
85	4163	Sheldon Lynde	\$28.56							\$28.56													
86	4162	Medbox	\$1.87							\$1.87													
87	4178	PCS	\$1,462.00											\$1,462.00									
88	4168	PCS	\$922.00											\$922.00									
89	4184	PCS	\$3,577.00											\$3,577.00									
90	4247	CH2M HI	\$6,584.13											\$6,584.13									
91	42817	CH2M HI	\$497.43											\$497.43									
92	44022	City of Lehigh	\$6,634.00											\$6,634.00									
93	93																						
94	94																						
95	95																						
96	96																						
97	97																						