CITY OF MARYSVILLE AGENDA BILL

EXECUTIVE SUMMARY FOR ACTION

CITY COUNCIL MEETING DATE: May 14, 2018

Sidewalks (2 nd to 4 th)				
DIRECTOR APPROVAL:				
<u> </u>				
AMOUNT:				
\$230,000.00				

SUMMARY:

The work of this contract involves the construction of concrete curb, gutter, and sidewalk, along with associated storm facilities, asphalt paving, street signage, and channelization on Quinn Avenue from 2nd Street to 4th Street.

This project is partially funded by the Community Development Block Grant (CDBG). The remaining is funded by Transportation Benenefit District (TBD). Council approval is required to add the project to the list of TBD projects.

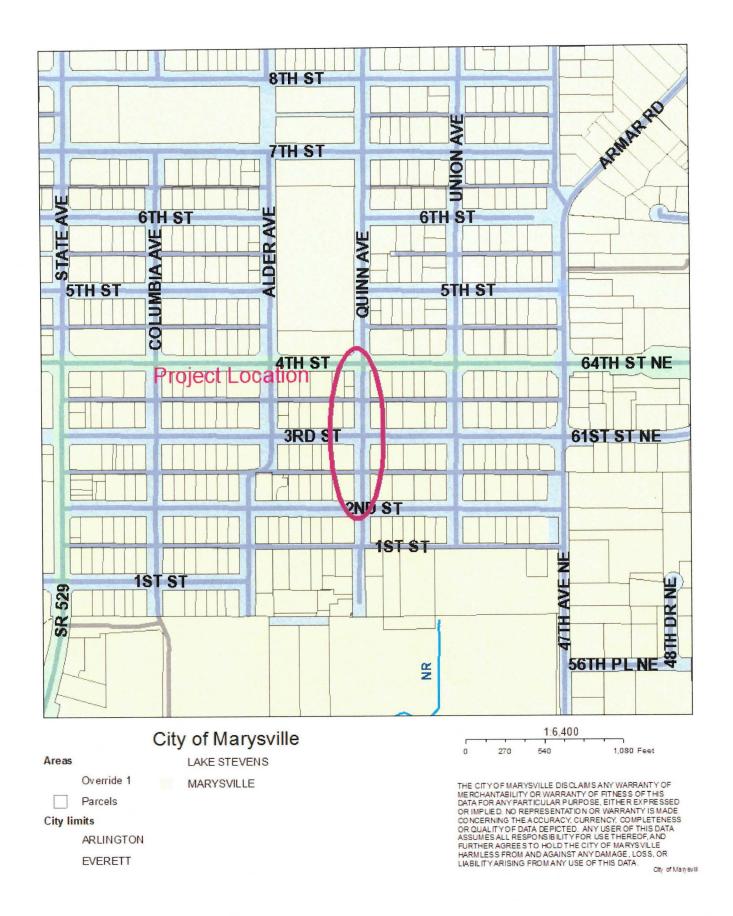
The project was advertised for an April 24, 2018 bid opening. The City received 9 bids. The low bidder was SRV Construction at \$205,483.20. The engineer's estimate was \$212,317.80. All references have been checked and found to be satisfactory.

Total Bid:	\$205,483.20	
Management Reserve:	\$24,516.80	
Total Construction:	\$230,000.00	
Community Development Block Grant Funding:	\$146,000.00	
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Total Construction Cost to the TBD:	\$84,000.00	

RECOMMENDED ACTION:

Staff recommends that Council add the Quinn Ave Sidewalks (2nd to 4th) project to the list of Transportation Benefit District projects, authorizing the use of TBD funds as a match towards the project.

Staff also recommends that Council authorize the Mayor to sign and execute the Quinn Ave Sidewalks (2nd to 4th) contract with SRV Construction, Inc. in the amount of \$205,483.20, including Washington State Sales Tax and approve a management reserve of \$24,516.80 for a total allocation of \$230,000.00.





NPM Construction Co. w/ Brookside Excav.. SRV Construction, Inc. Engineer's Estimate inc. QUANTITY UNITS UNIT PRICES TOTAL PRICE UNIT PRICES TOTAL PRICE UNIT PRICES TOTAL PRICE UNIT PRICES TOTAL PRICE SPEC DESCRIPTION 1-04.4 1 Minor Change EST \$5,000.00 \$5,000.00 \$5,000.00 \$5,000.00 \$5,000.00 \$5,000.00 \$5,000.00 \$5,000.00 \$5,000.00 \$5,000.00 2 Roadway Surveying LS \$2,500.00 \$2,500.00 1-05.5 \$5,000.00 \$5,000.00 \$5,000.00 \$5,000 00 \$2,900.00 \$2,900.00 \$3,000.00 \$3,000.00 1-05.18 3 Record Drawings (Min. Bid \$750) LS \$750.00 \$750.00 \$750.00 \$750.00 \$2,500.00 \$2,500.00 \$750.00 \$750.00 \$1,000.00 \$1,000.00 4 SPCC Plan LS \$500.00 \$500.00 1-07.15 \$1,000.00 \$1,000.00 \$3,500.00 \$3,500.00 \$150.00 \$150.00 \$1,000.00 \$1,000.00 1-09.7 5 Mobilization 1 LS \$15,640.00 \$15,640.00 \$27,000.00 \$27,000.00 \$20,000.00 \$20,000.00 \$23,800.00 \$23,800.00 \$18,000.00 \$18,000.00 6 Project Temporary Traffic Control 1 LS \$15,000.00 \$15,000.00 1-10.5 \$30,000.00 \$30,000.00 \$4,500.00 \$4,500.00 \$12,300.00 \$12,300.00 \$15,000.00 \$15,000.00 LS 2-01.5 7 Clearing and Grubbing 1 \$7,500.00 \$7,500.00 \$2,410.00 \$2,410.00 \$7,000.00 \$7,000.00 \$1,700.00 \$1,700.00 \$5,000.00 \$5,000.00 8 Removal of Structures and Obstructions LS \$5,000.00 \$5,000.00 2-02.5 \$38,403.00 \$38,403.00 \$7,000.00 \$7,000.00 \$9,100.00 \$9,100.00 \$6,000.00 \$6,000.00 2-03.5 9 Roadway Excavation Incl. Haul 300 CY \$18.00 \$5,400.00 \$47.00 \$14,100.00 \$36.00 \$10,800.00 \$9,300.00 \$34.00 \$10,200.00 \$31.00 2-03.5 10 Unsuitable Foundation Excavation Incl. Haul 10 CY \$35.00 \$350.00 \$100.00 \$1,000.00 \$36.50 \$365.00 \$29.00 \$290.00 \$50.00 \$500.00 1 LS 2 09.5 11 Shoring \$1,000.00 \$1,000 00 \$1.00 \$1.00 \$2,500.00 \$2,500.00 \$10.00 \$10.00 \$500.00 \$500.00 12 Crushed Surfacing Base Course 215 TON \$40.00 \$8,600.00 4-04.5 \$54.00 \$11,610,00 \$40.00 \$8,600.00 \$22.00 \$4,730.00 \$29.00 \$6,235.00 4-04.5 13 Crushed Surfacing Top Course 220 TON \$40.00 \$8,800.00 \$54.00 \$11,880.00 \$40.00 \$8,800.00 \$23.00 \$5,060.00 \$29.00 \$6,380.00 145 14 Commercial HMA TON \$145.00 \$21,025.00 5-04.5 \$162.00 \$23,490.00 \$130.00 \$18,850.00 \$191.00 \$27,695,00 \$200.00 \$29,000.00 90 LF 7-04.5 15 Schedule A Storm Sewer Pipe 12" Diam. \$60.00 \$5,400.00 \$116.00 \$10,440.00 \$54.00 \$4,860.00 \$52.00 \$4,680.00 \$50.00 \$4,500.00 7-05.5 \$1,500.00 \$6,000.00 \$2,200.00 \$1,500.00 16 Catch Basin Type 1 \$1,380.00 \$1,500.00 \$6,000.00 \$8,800,00 \$6,000,00 \$5.520.00 7-05.5 17 Concrete Inlet FA \$1,500.00 \$1,500.00 \$2,000.00 \$2,000.00 \$1,700.00 \$1,380.00 \$1,500.00 \$1,700.00 \$1,380.00 \$1.500.00 EA \$450.00 7-05.5 18 Frame and Solid Locking Cover 4 \$1,800.00 \$600.00 \$2,400.00 \$400.00 \$1,600.00 \$2,000.00 \$625.00 \$2,500.00 \$500.00 EA 7-05.5 19 Connection to Drainage Structure 5 \$750.00 \$3,750.00 \$1,200.00 \$6,000.00 \$750.00 \$3,750.00 \$290.00 \$1,450.00 \$800.00 \$4,000.00 8-01.5 20 Erosion/Water Pollution Control LS \$2,500.00 \$2,500.00 \$1,000.00 \$1,000.00 \$4,000.00 \$4,000.00 \$4,770.00 \$4,770.00 \$1,000.00 \$1,000.00 50 CY 8-02.5 21 Topsoil \$60.00 \$3,000.00 \$75.00 \$3,750.00 \$35.00 \$1,750.00 \$53.00 \$2,650.00 \$50.00 \$2,500.00 300 SY \$15.00 \$4,500.00 8 02.5 22 Sod Installation \$20.00 \$6,000.00 \$16.20 \$4,860.00 \$12.00 \$3,600.00 \$8.00 \$2,400.00 1 FA \$5,000.00 \$5,000.00 \$5,000.00 8-02.5 23 Property Restoration \$5,000.00 \$5,000.00 \$5,000.00 \$5,000.00 \$5,000.00 \$5,000.00 \$5,000.00 8-04.5 24 Cement Conc. Pedestrian Curb 10 LF \$25.00 \$250.00 \$40.00 \$400.00 \$100.00 \$1,000.00 \$300.00 \$25.00 \$250.00 \$30.00 850 LF 8-04.5 25 Cement Conc. Traffic Curb and Gutter \$23.50 \$19,975.00 \$37.50 \$31,875.00 \$40.00 \$34,000.00 \$25.00 \$21,250.00 \$30.00 \$25,500.00 8-06.5 26 Cement Conc. Driveway Entrance 137 SY \$120.00 \$16,440.00 \$70.00 \$9,590.00 \$85.00 \$11,645.00 \$80.00 \$10,960.00 \$11,097.00 \$81.00 460 SY \$60.00 27 Cement Concrete Sidewalk \$27,600,00 8-14 5 \$50.00 \$23,000.00 \$70.00 \$32,200.00 \$41.80 \$19,228.00 \$43.00 \$19,780.00 28 Cement Conc. Sidewalk Ramp Type Pependicular A 8-14.5 6 EA \$2,300.00 \$13,800.00 \$2,615.00 \$15,690.00 \$1,750.00 \$10,500.00 \$2,270.00 \$13,620,00 \$2,000.00 \$12,000.00 1 LS \$1,500.00 8-21.5 29 Permanent Signing \$1,500.00 \$1,200,00 \$1,200.00 \$2,000.00 \$2,000.00 \$1,320.00 \$1,320.00 \$3,000.00 \$3,000.00 8-22.5 30 Paint Line 1,408 LF \$0.85 \$1,196.80 \$1.60 \$2,252.80 \$0.70 \$985.60 \$1.40 \$1,971.20 52.00 \$2,816.00 8-22.5 13 LF \$10.00 \$130.00 31 Plastic Stop Line \$40.00 \$520.00 \$100.00 \$1,300.00 \$27.50 \$357.50 \$30.00 \$390.00 8-22.5 32 Plastic Yield Ahead Symbol 7 EA \$40.00 \$280.00 \$40.00 \$280.00 \$150.00 \$1.050.00 \$27.50 \$192.50 \$30.00 \$210.00 8-22.5 33 Removing Paint Line 490 LF \$1.00 \$490.00 \$4.75 \$2,327.50 \$7.00 \$3,430.00 \$3.60 \$1,764.00 \$5.00 \$2,450.00 8-22.5 34 Removing Plastic Crosswalk Line 47 1F \$3.00 \$141.00 \$6.00 \$282.00 \$7.00 \$329.00 \$5.00 \$235.00 \$5.00 5235.00 Subtotal \$212,317.80 \$304,451.30 \$236,374.60 \$205,483.20 \$213,493.00 TOTAL \$212,317.80

Phillip VanHollenbeke

Welwest Construction,



		WASHINGTON			Engineer's	Estimate	A-1 Landscaping and Costruction, Inc.				D&G Backhoe, Inc.		McCann Construction Enterprises, Inc.		Northend Excavating, Inc.	
SPEC	ITEM	DESCRIPTION	QUANTIT	Y UNITS	UNIT PRICES	TOTAL PRICE	UNIT PRICES	TOTAL PRICE	UNIT PRICES	TOTAL PRICE	UNIT PRICES	TOTAL PRICE	UNIT PRICES	TOTAL PRICE	JNIT PRICES T	OTAL PRICE
1-04.4	1	Minor Change	1	EST	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
1-05.5	2	Roadway Surveying	1	LS	\$2,500.00	\$2,500.00	\$8,500.00	\$8,500.00	\$6,000.00	\$6,000.00	\$10,236.00	\$10,236.00	\$3,500.00	\$3,500.00	\$4,000.00	\$4,000.00
1-05.18	3	Record Drawings (Min. Bid \$750)	1	LS	\$750.00	\$750.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$750.00	\$750.00	\$1,000.00	\$1,000.00
1-07.15	4	SPCC Plan	1	LS	\$500.00	\$500.00	\$3,800.00	\$3,800.00	\$2,000.00	\$2,000.00	\$500.00	\$500.00	\$1,500.00	\$1,500.00	\$500.00	\$500.00
1-09.7	5	Mobilization	1	LS	\$15,640.00	\$15,640.00	\$35,000.00	\$35,000.00	\$10,000.00	\$10,000.00	\$22,750.00	\$22,750.00	\$27,000.00	\$27,000.00	\$21,000.00	\$21,000.00
1-10.5	6	Project Temporary Traffic Control	1	LS	\$15,000.00	\$15,000.00	\$28,700.00	\$28,700.00	\$5,000.00	\$5,000.00	\$15,000.00	\$15,000.00	\$30,000.00	\$30,000.00	\$5,000.00	\$5,000.00
2-01.5	7	Clearing and Grubbing	1	LS	\$7,500.00	\$7,500.00	\$12,500.00	\$12,500.00	\$6,000.00	\$6,000.00	\$3,000.00	\$3,000.00	\$5,500.00	\$5,500.00	\$1,200.00	\$1,200.00
2-02.5	8	Removal of Structures and Obstructions	1	LS	\$5,000.00	\$5,000.00	\$26,870.00	\$26,870.00	\$6,000.00	\$6,000.00	\$8,000.00	\$8,000.00	\$4,000.00	\$4,000.00	\$16,000.00	\$16,000.00
2-03.5	9	Roadway Excavation Incl. Haul	300	CY	\$18.00	\$5,400.00	\$55.00	\$16,500.00	\$41.25	\$12,378.00	\$35.00	\$10,500.00	\$60.00	\$18,000.00	\$35.00	\$10,500.00
2-03.5	10	Unsuitable Foundation Excavation Incl. Haul	10	CY	\$35.00	\$350.00	\$80.00	\$800.00	\$60.00	\$600.00	\$50.00	\$500.00	\$60.00	\$600.00	\$20.00	\$200.00
2-09.5	11	Shoring	1	LS	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00	\$3,000.00	\$3,000.00	\$100.00	\$100.00	\$500.00	\$500.00	\$150.00	\$150.00
4-04.5	12	Crushed Surfacing Base Course	215	TON	\$40.00	\$8,600.00	\$42.00	\$9,030.00	\$46.50	\$9,997.50	\$25.00	\$5,375.00	\$45.00	\$9,675.00	\$30.00	\$6,450.00
4-04.5	13	Crushed Surfacing Top Course	220	TON	\$40.00	\$8,800.00	\$45.00	\$9,900.00	\$46.50	\$10,230.00	\$25.00	\$5,500.00	\$45.00	\$9,900.00	\$30.00	\$6,600.00
5-04.5	14	Commercial HMA	145	TON	\$145.00	\$21,025.00	\$265.00	\$38,425.00	\$145.00	\$21,025.00	\$200.00	\$29,000.00	\$155.00	\$22,475.00	\$250.00	\$36,250.00
7-04.5	15	Schedule A Storm Sewer Pipe 12" Diam.	90	LF	\$60 00	\$5,400.00	\$85.00	\$7,650.00	\$75.00	\$6,750.00	\$75.00	\$6,750.00	\$90.00	\$8,100.00	\$95.00	\$8,550.00
7-05.5	16	Catch Basin Type 1	4	EA	\$1,500.00	\$6,000.00	\$2,200.00	\$8,800.00	\$1,650.00	\$6,600.00	\$1,250.00	\$5,000.00	\$1,500.00	\$6,000.00	\$1,000.00	\$4,000.00
7-05.5	17	Concrete Inlet	1	EA	\$1,500.00	\$1,500.00	\$1,240.00	\$1,240.00	\$1,400.00	\$1,400 00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$900.00	\$900.00
7-05.5	18	Frame and Solid Locking Cover	4	EA	\$450.00	\$1,800.00	\$1,680.00	\$6,720.00	\$850.00	\$3,400.00	\$300.00	\$1,200.00	\$350.00	\$1,400.00	\$400.00	\$1,600.00
7-05.5	19	Connection to Drainage Structure	5	EA	\$750.00	\$3,750.00	\$4,600.00	\$23,000.00	\$1,650.00	\$8,250.00	\$1,000.00	\$5,000.00	\$750.00	\$3,750.00	\$250.00	\$1,250.00
8-01.5	20	Erosion/Water Pollution Control	1	LS	\$2,500.00	\$2,500.00	\$11,500.00	\$11,500.00	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$3,000.00	\$3,000 00	\$1,000.00	\$1,000.00
8-02.5	21	Topsoil	50	CY	\$60.00	\$3,000.00	\$85.00	\$4,250.00	\$55.00	\$2,750.00	\$35.00	\$1,750.00	\$55.00	\$2,750.00	\$50.00	\$2,500.00
8-02.5	22	Sod Installation	300	SY	\$15.00	\$4,500.00	\$12.00	\$3,600.00	\$14.05	\$4,215.00	\$2.00	\$600.00	\$12.00	\$3,600.00	\$25.00	\$7,500.00
8-02.5	23	Property Restoration	1	FA	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
8-04.5	24	Cement Conc. Pedestrian Curb	10	LF	\$25.00	\$250.00	\$35.00	\$350.00	\$55.00	\$550.00	\$32.50	\$325.00	\$31.00	\$310.00	\$22.00	\$220.00
8-04.5	25	Cement Conc. Traffic Curb and Gutter	850	LF	\$23.50	\$19,975.00	\$38.00	\$32,300.00	\$55.00	\$46,750.00	\$35.00	\$29,750.00	\$35.00	\$29,750.00	\$28.00	\$23,800.00
8-06.5	26	Cement Conc. Driveway Entrance	137	SY	\$120.00	\$16,440.00	\$75.00	\$10,275.00	\$45.00	\$6,165.00	\$91.00	\$12,467.00	\$90.00	\$12,330.00	\$80.00	\$10,960.00
8-14.5	27	Cement Concrete Sidewalk	460	SY	\$60.00	\$27,600.00	\$55.00	\$25,300.00	\$30.00	\$13,800.00	\$75.00	\$34,500.00	\$77.00	\$35,420.00	\$32.00	\$14,720.00
8-14.5	28	Cement Conc. Sidewalk Ramp Type Pependicular A	6	EA	\$2,300.00	\$13,800.00	\$1,600.00	\$9,600.00	\$1,000.00	\$6,000.00	\$2,000.00	\$12,000.00	\$2,500.00	\$15,000.00	\$2,000.00	\$12,000.00
8-21.5	29	Permanent Signing	1	LS	\$1,500.00	\$1,500.00	\$3,450.00	\$3,450.00	\$1,600.00	\$1,600.00	\$2,000.00	\$2,000.00	\$1,750.00	\$1,750.00	\$1,000.00	\$1,000.00
8-22.5	30		1,408	LF	\$0.85	\$1,196.80	\$2.50	\$3,520.00	\$1.60	\$2,252.80	\$1.56	\$2,196.48	\$1.50	\$2,112.00	\$1.00	\$1,408.00
8-22.5	31	Plastic Stop Line	13	LF	\$10.00	\$130.00	\$20.00	\$260.00	\$27.00	\$351.00	\$30.00	\$390.00	\$29.25	\$380.25	\$26.00	\$338.00
8-22.5	32	Plastic Yield Ahead Symbol	7	EA	\$40.00	\$280.00	\$450.00	\$3,150.00	\$35.00	\$245.00	\$30.00	\$210.00	\$29.25	\$204.75	\$100.00	\$700.00
8 22.5		Removing Paint Line	490	LF	\$1.00	\$490.00	\$2.00	\$980.00	\$4.25	\$2,082.50	\$4.50	\$2,205.00	\$4.00	\$1,960.00	\$5.00	\$2,450.00
8-22.5	34	Removing Plastic Crosswalk Line	47	LF	\$3.00	\$141.00	\$6.00	\$282.00	\$4.25	\$199.75	\$4.50	\$211.50	\$4.00	\$188.00	\$20.00	\$940.00
The same	THE STATE OF	4867	Subtotal			\$212,317.80 \$212,317.80		\$360,252.00		\$219,591.55		\$240,015.98		\$272,905.00		\$214,686.00
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