

Midway City Council
3 March 2020
Regular Meeting

2020 Road Surface Treatments /
Approve Contract

728 West 100 South
Heber, UT 84032
www.horrocks.com



Heber Office
Tel: 435.654.2226
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March 3, 2020

Midway City Mayor and Council
100 West 75 North
Midway, UT 84049

Subject: 2020 Road Surface Treatments

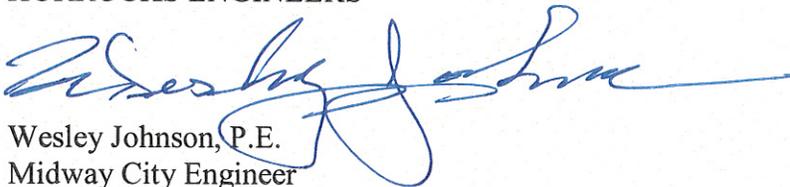
Dear Midway Mayor and Council:

On Thursday, February 20, 2020, bids for the 2020 Road Surface Treatments project was opened. Three contractors submitted bids for the project. Attached is a bid tabulation form. The lowest bidder was Asphalt Preservation in the amount of \$201,158.90.

We recommend the Council award the project to Asphalt Preservation in the amount of \$201,158.90.

Please contact our office with any questions.

Sincerely,
HORROCKS ENGINEERS



Wesley Johnson, P.E.
Midway City Engineer

Cc Asphalt Preservation

BID TAB
2020 Road Surface Treatments
Date: 2020-02-20

Item No.	Item Description	Unit	Quantity	Asphalt Preservation		CKC Asphalt		M&M Asphalt		Morgan Pavement Maint.		Intermountain Slurry	
				Unit Bid Price	Amount	Unit Bid Price	Amount	Unit Bid Price	Amount	Unit Bid Price	Amount	Unit Bid Price	Amount
3.1 Midway City Items													
1	Mobilization	LS	1	\$9,500.00	\$9,500.00	\$9,050.00	\$9,050.00	\$6,325.00	\$6,325.00	\$18,800.00	\$18,800.00	\$30,000.00	\$30,000.00
2	Asphalt Spot Repair	SF	9,000	\$4.850	\$43,650.00	\$6.15	\$55,350.00	\$7.10	\$63,900.00	\$8.90	\$80,100.00	\$6.00	\$54,000.00
3	Sub-Grade Soft Spot Repair	CF	1,350	\$2.250	\$3,037.50	\$2.90	\$3,915.00	\$3.34	\$4,509.00	\$3.05	\$4,117.50	\$6.00	\$8,100.00
4	Crack Seal	TON	8	\$2,422.000	\$19,376.00	\$2,000.00	\$16,000.00	\$2,300.00	\$18,400.00	\$2,925.00	\$23,400.00	\$3,000.00	\$24,000.00
5	Trails (Tuffcoat P+ Asphalt Seal Coat or Approved Equal)	SF	77,082	\$0.133	\$10,251.91	\$0.17	\$13,103.94	\$0.21	\$16,187.22	\$0.25	\$19,270.50	\$0.25	\$19,270.50
6	Concrete Sidewalk Remove and Replace	SF	1,350	\$16.300	\$22,005.00	\$21.00	\$28,350.00	\$24.15	\$32,602.50	\$9.65	\$13,027.50	\$24.27	\$32,764.50
7	Type II Slurry Seal Polymer Modified	SF	648,184	\$0.144	\$93,338.50	\$0.15	\$97,227.60	\$0.15	\$97,227.60	\$0.16	\$103,709.44	\$0.17	\$110,191.28
TOTAL BID SCHEDULE MIDWAY CITY ITEMS:					\$201,158.90		\$222,996.54		\$239,151.32		\$262,424.94		\$278,326.28
Additive Alternative Item													
7A	Type I Slurry Seal Polymer Modified	SF	57,209	\$0.186	\$10,640.87	\$0.15	\$8,581.35	\$0.16	\$9,153.44	\$0.20	\$11,155.76	\$0.20	\$11,441.80
3.2 Development Contracts													
8	Dutch Canyon Crack Seal	TON	2.3	\$2,422.000	\$5,570.60	\$2,000.00	\$4,600.00	\$2,300.00	\$5,290.00	\$2,925.00	\$6,727.50	\$3,500.00	\$8,050.00
9	Dutch Canyon Type II Slurry Seal Polymer Modified	SF	143,123	\$0.144	\$20,609.71	\$0.15	\$21,468.45	\$0.153	\$21,897.82	\$0.160	\$22,899.68	\$0.20	\$28,624.60
Sub-Total Dutch Canyon:					\$26,180.31		\$26,068.45		\$27,187.82		\$29,627.18		\$36,674.60
10	Eldons Place Crack Seal	TON	0.3	\$2,422.000	\$726.60	\$2,000.00	\$600.00	\$2,300.00	\$690.00	\$2,925.00	\$877.50	\$3,500.00	\$1,050.00
11	Eldons Place Type II Slurry Seal Polymer Modified	SF	15,000	\$0.144	\$2,160.00	\$0.15	\$2,250.00	\$0.153	\$2,295.00	\$0.160	\$2,400.00	\$0.20	\$3,000.00
Sub-Total Eldons Place:					\$2,886.60		\$2,850.00		\$2,985.00		\$3,277.50		\$4,050.00
12	Deer Creek Estates Crack Seal	TON	1.1	\$2,422.000	\$2,664.20	\$2,000.00	\$2,200.00	\$2,300.00	\$2,530.00	\$2,925.00	\$3,217.50	\$3,500.00	\$3,850.00
13	Deer Creek Estates Type II Slurry Seal Polymer Modified	SF	66,787	\$0.144	\$9,617.33	\$0.15	\$10,018.05	\$0.153	\$10,218.41	\$0.160	\$10,685.92	\$0.20	\$13,357.40
Sub-Total Deer Creek Estates:					\$12,281.53		\$12,218.05		\$12,748.41		\$13,903.42		\$17,207.40
14	Sunburst Phase 1 Crack Seal	TON	0.6	\$2,422.000	\$1,453.20	\$2,000.00	\$1,200.00	\$2,300.00	\$1,380.00	\$2,925.00	\$1,755.00	\$3,500.00	\$2,100.00
15	Sunburst Phase 1 Type II Slurry Seal Polymer Modified	SF	37,186	\$0.144	\$5,354.78	\$0.15	\$5,577.90	\$0.153	\$5,689.46	\$0.160	\$5,949.76	\$0.20	\$7,437.20
Sub-Total Sunburst Phase 1:					\$6,807.98		\$6,777.90		\$7,069.46		\$7,704.76		\$9,537.20
16	Midway Villages Phase 1 & 2 Crack Seal	TON	1.1	\$2,422.000	\$2,664.20	\$2,000.00	\$2,200.00	\$2,300.00	\$2,530.00	\$2,925.00	\$3,217.50	\$3,500.00	\$3,850.00
17	Midway Villages Phase 1 & 2 Type II Slurry Seal Polymer Modified	SF	66,241	\$0.144	\$9,538.70	\$0.15	\$9,936.15	\$0.153	\$10,134.87	\$0.160	\$10,598.56	\$0.20	\$13,248.20
Sub-Total Midway Villages Phase 1 & 2					\$12,202.90		\$12,136.15		\$12,664.87		\$13,816.06		\$17,098.20
18	Burgi Hill Ranches Crack Seal	TON	1.4	\$2,422.000	\$3,390.80	\$2,000.00	\$2,800.00	\$2,300.00	\$3,220.00	\$2,925.00	\$4,095.00	\$3,500.00	\$4,900.00
19	Burgi Hill Ranches Type II Slurry Seal Polymer Modified	SF	89,433	\$0.144	\$12,878.35	\$0.15	\$13,414.95	\$0.153	\$13,683.25	\$0.160	\$14,309.28	\$0.20	\$17,886.60
Sub-Total Burgi Hill Ranches:					\$16,269.15		\$16,214.95		\$16,903.25		\$18,404.28		\$22,786.60
20	Alder Meadows Crack Seal	TON	0.6	\$2,422.000	\$1,453.20	\$2,000.00	\$1,200.00	\$2,300.00	\$1,380.00	\$2,925.00	\$1,755.00	\$3,500.00	\$2,100.00
21	Alder Meadows Type II Slurry Seal Polymer Modified	SF	35,923	\$0.144	\$5,172.91	\$0.15	\$5,388.45	\$0.153	\$5,496.22	\$0.160	\$5,747.68	\$0.20	\$7,184.60
Sub-Total Alder Meadows:					\$6,626.11		\$6,588.45		\$6,876.22		\$7,502.68		\$9,284.60
22	HVSSD Crack Seal	TON	0.8	\$2,422.000	\$1,937.60	\$2,000.00	\$1,600.00	\$2,300.00	\$1,840.00	\$2,925.00	\$2,340.00	\$3,500.00	\$2,800.00
23	HVSSD Type II Slurry Seal Polymer Modified	SF	45,770	\$0.144	\$6,590.88	\$0.15	\$6,865.50	\$0.153	\$7,002.81	\$0.160	\$7,323.20	\$0.20	\$9,154.00
Sub-Total HVSSD:					\$8,528.48		\$8,465.50		\$8,842.81		\$9,663.20		\$11,954.00
24	Appenzell Crack Seal	TON	1.4	\$2,422.000	\$3,390.80	\$2,000.00	\$2,800.00	\$2,300.00	\$3,220.00	\$2,925.00	\$4,095.00	\$3,500.00	\$4,900.00
25	Appenzell Type II Slurry Seal Polymer Modified	SF	85,256	\$0.144	\$12,276.86	\$0.15	\$12,788.40	\$0.153	\$13,044.17	\$0.160	\$13,640.96	\$0.20	\$17,051.20
Sub-Total Appenzell:					\$15,667.66		\$15,588.40		\$16,264.17		\$17,735.96		\$21,951.20
26	Saint-Prex Estates Crack Seal	TON	0.7	\$2,422.000	\$1,695.40	\$2,000.00	\$1,400.00	\$2,300.00	\$1,610.00	\$2,925.00	\$2,047.50	\$3,500.00	\$2,450.00
27	Saint-Prex Estates Type II Slurry Seal Polymer Modified	SF	42,213	\$0.144	\$6,078.67	\$0.15	\$6,331.95	\$0.153	\$6,458.59	\$0.160	\$6,754.08	\$0.20	\$8,442.60
Sub-Total Saint-Prex Estates:					\$7,774.07		\$7,731.95		\$8,068.59		\$8,801.58		\$10,892.60
28	Cascades at Solider Hollow Phase 2 Crack Seal	TON	0.9	\$2,422.000	\$2,179.80	\$2,000.00	\$1,800.00	\$2,300.00	\$2,070.00	\$2,925.00	\$2,632.50	\$3,500.00	\$3,150.00
29	Cascades at Solider Hollow Phase 2 Type II Slurry Seal Polymer Modified	SF	53,676	\$0.144	\$7,729.34	\$0.15	\$8,051.40	\$0.153	\$8,212.43	\$0.160	\$8,588.16	\$0.20	\$10,735.20
Sub-Total Cascades at Soldier Hollow Phase 2					\$9,909.14		\$9,851.40		\$10,282.43		\$11,220.66		\$13,885.20
30	Dutch Hills Crack Seal	TON	0.3	\$2,422.000	\$726.60	\$2,000.00	\$600.00	\$2,300.00	\$690.00	\$2,925.00	\$877.50	\$3,500.00	\$1,050.00
31	Dutch Hills Type II Slurry Seal Polymer Modified	SF	16,501	\$0.144	\$2,376.14	\$0.15	\$2,475.15	\$0.153	\$2,524.65	\$0.160	\$2,640.16	\$0.20	\$3,300.20
Sub-Total Dutch Hills:					\$3,102.74		\$3,075.15		\$3,214.65		\$3,517.66		\$4,350.20
32	Meadows at Dutch Canyon Crack Seal	TON	1	\$2,422.000	\$2,422.00	\$2,000.00	\$2,000.00	\$2,300.00	\$2,300.00	\$2,925.00	\$2,925.00	\$3,500.00	\$3,500.00
33	Meadows at Dutch Canyon Type II Slurry Seal Polymer Modified	SF	59,400	\$0.144	\$8,553.60	\$0.15	\$8,910.00	\$0.153	\$9,088.20	\$0.160	\$9,504.00	\$0.20	\$11,880.00
Sub-Total Meadow at Dutch Canyon					\$10,975.60		\$10,910.00		\$11,388.20		\$12,429.00		\$15,380.00
34	Canyon View Phase 2 Crack Seal	TON	0.5	\$2,422.000	\$1,211.00	\$2,000.00	\$1,000.00	\$2,300.00	\$1,150.00	\$2,925.00	\$1,462.50	\$3,500.00	\$1,750.00
35	Canyon View Phase 2 Type II Slurry Seal Polymer Modified	SF	28,300	\$0.144	\$4,075.20	\$0.15	\$4,245.00	\$0.153	\$4,329.90	\$0.160	\$4,528.00	\$0.20	\$5,660.00
Sub-Total Canyon View Phase 2					\$5,286.20		\$5,245.00		\$5,479.90		\$5,990.50		\$7,410.00
36	The Links Type II Slurry Seal Polymer Modified	SF	92,682	\$0.144	\$13,346.21	\$0.15	\$13,902.30	\$0.153	\$14,180.35	\$0.160	\$14,829.12	\$0.20	\$18,536.40
Sub-Total The Links:					\$13,346.21		\$13,902.30		\$14,180.35		\$14,829.12		\$18,536.40