

FINANCE COMMITTEE AGENDA

April 11, 2016 @ 5:15 PM

1. Bids/Purchasing

- a. Maine Ave Sewer Reconstruction – Engineering – Vaughn D. Thibodeau II, Inc - \$164,700
- b. Led Streetlight Fixtures – Public Works – Gilman Electric - \$157/fixture

2. Fire Training Facility Grants

3. Fixing America's Surface Transportation (FAST) Grant Application

4. Transfer of Unassigned Fund Balance to Capital Fund Balances



CITY OF BANGOR AWARD RECOMMENDATION

BID ITEMS: Maine Avenue Sewer Reconstruction

DEPARTMENT: Sewer

BUDGET AMOUNT: 266,000 **AMOUNT OF AWARD:** 164,700

ACCOUNT NUMBER: 8059-91008700

VENDOR(S) RECOMMENDED: Vaughn Thibodeau

Past Experience with Vendor : **Excellent** **Good** **Fair**
 Poor **None**

OTHER COMMENTS:

Recommendation is to award contract for Maine Avenue Sewer Reconstruction to the low bidder, Vaughn Thibodeau. As this contract award exceeds \$100,000 it will require City Council approval.

City of Bangor Bid Tabulation
 Proposal: Maine Avenue Property Sewer Reconstruction
 Bid Opening: 4-6-16

Item	Description	Qty.	Unit	General Contractor Vaughn D. Thibodeau II, Inc. Bangor, ME		R.F. Jordan & Sons Construction, Inc Ellsworth, ME		Sargent Corporation Stillwater, ME		Lou Silver, Inc. Orono, ME	
				Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
				1	Mobilization (not to exceed 3%)	1	LS	\$4,300.00	\$4,300.00	\$8,500.00	\$8,500.00
2	Rock Removal	10	CY	\$200.00	\$2,000.00	\$750.00	\$7,500.00	\$75.00	\$750.00	\$200.00	\$2,000.00
3	Test Pit	2	EA	\$250.00	\$500.00	\$1,000.00	\$2,000.00	\$750.00	\$1,500.00	\$1,000.00	\$2,000.00
4	10-inch Diameter Sewer Main	900	LF	\$100.00	\$90,000.00	\$165.00	\$148,500.00	\$125.00	\$112,500.00	\$257.00	\$231,300.00
5	4' Standard Sewer Manhole	100	VF	\$150.00	\$15,000.00	\$500.00	\$50,000.00	\$450.00	\$45,000.00	\$700.00	\$70,000.00
6	6-inch Diameter Sewer Lateral	220	LF	\$50.00	\$11,000.00	\$45.00	\$9,900.00	\$80.00	\$17,600.00	\$100.00	\$22,000.00
7	External Cleanouts	2	EA	\$400.00	\$800.00	\$2,000.00	\$4,000.00	\$500.00	\$1,000.00	\$1,500.00	\$3,000.00
8	Abandon exist. main under building with flowable fill	1	LS	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$6,200.00	\$6,200.00	\$5,000.00	\$5,000.00
9	Remove and Reset Conc. Curb Sections	260	LF	\$12.00	\$3,120.00	\$30.00	\$7,800.00	\$24.00	\$6,240.00	\$45.00	\$11,700.00
10	Remove and Reset Brick Sidewalk	300	SF	\$5.00	\$1,500.00	\$20.00	\$6,000.00	\$15.00	\$4,500.00	\$20.00	\$6,000.00
11	Replace Plantings	8	EA	\$100.00	\$800.00	\$250.00	\$2,000.00	\$600.00	\$4,800.00	\$250.00	\$2,000.00
12	Abandon exist. SMH in place	1	EA	\$500.00	\$500.00	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00
13	3" Loam, Seed, and Mulch	1	LS	\$3,180.00	\$3,180.00	\$3,500.00	\$3,500.00	\$2,000.00	\$2,000.00	\$5,050.00	\$5,050.00
14	H.M.A. Pavement	200	TON	\$125.00	\$25,000.00	\$185.00	\$37,000.00	\$125.00	\$25,000.00	\$125.00	\$25,000.00
15	Internal Plumbing Modifications for Southeast Restroom #1	1	LS	\$3,000.00	\$3,000.00	\$9,000.00	\$9,000.00	\$9,750.00	\$9,750.00	\$9,600.00	\$9,600.00
16	Internal Plumbing Modifications for Northwest Restroom #2	1	LS	\$3,000.00	\$3,000.00	\$28,000.00	\$28,000.00	\$10,300.00	\$10,300.00	\$14,400.00	\$14,400.00
Total					\$164,700.00		\$326,700.00		\$255,640.00		\$423,550.00

Item	Description	Qty.	Unit	Ranger Contracting, Inc. Winslow, ME		S.E. MacMillan Company, Inc. Bangor, ME	
				Unit Price	Total Price	Unit Price	Total Price
				1	Mobilization (not to exceed 3%)	1	LS
2	Rock Removal	10	CY	\$216.00	\$2,160.00	\$100.00	\$1,000.00
3	Test Pit	2	EA	\$691.50	\$1,383.00	\$3,000.00	\$6,000.00
4	10-inch Diameter Sewer Main	900	LF	\$88.00	\$79,200.00	\$295.00	\$265,500.00
5	4' Standard Sewer Manhole	100	VF	\$437.50	\$43,750.00	\$1.00	\$100.00
6	6-inch Diameter Sewer Lateral	220	LF	\$42.50	\$9,350.00	\$50.00	\$11,000.00
7	External Cleanouts	2	EA	\$650.50	\$1,301.00	\$700.00	\$1,400.00
8	Abandon exist. main under building with flowable fill	1	LS	\$2,400.00	\$2,400.00	\$1,727.00	\$1,727.00
9	Remove and Reset Conc. Curb Sections	260	LF	\$20.50	\$5,330.00	\$1.00	\$260.00
10	Remove and Reset Brick Sidewalk	300	SF	\$5.50	\$1,650.00	\$0.01	\$3.00
11	Replace Plantings	8	EA	\$223.00	\$1,784.00	\$1.00	\$8.00
12	Abandon exist. SMH in place	1	EA	\$695.50	\$695.50	\$1,000.00	\$1,000.00
13	3" Loam, Seed, and Mulch	1	LS	\$3,187.50	\$3,187.50	\$5,000.00	\$5,000.00
14	H.M.A. Pavement	200	TON	\$118.75	\$23,750.00	\$0.01	\$2.00
15	Internal Plumbing Modifications for Southeast Restroom #1	1	LS	\$3,393.50	\$3,393.50	\$7,000.00	\$7,000.00
16	Internal Plumbing Modifications for Northwest Restroom #2	1	LS	\$4,796.50	\$4,796.50	\$21,000.00	\$21,000.00
Total					\$188,682.50		\$327,000.00

City of Bangor Bid Tabulation
 Proposal No.: P16-024: LED Streetlight Fixtures
 Bid Opening: 03/30/16 Revised

		Wesco Distribution, Inc. Bangor, ME	Demand Lighting Austin, TX	Demand Lighting Austin, TX	Demand Lighting Austin, TX	Ozark LED, LLC Springfield, MO
Description	Qty.	Total Price	Total Price	Total Price	Total Price	Total Price
			Option 1	Option 2	Option 3	
LED Streetlight Fixture (including bulb)	Ea.	\$165.50	\$314.67	\$262.74	\$321.29	\$264.00
Warranty:		120 months	120 months	120 months	120 months	120 months
Earliest Delivery:		2 weeks	5 weeks	5 weeks	5 weeks	4-8 weeks
Product Number:		CREE BXSP-B-HT-2ME-A-57K-UL-SV-R	DLA60-T2M-57K-GR-00	SDLIA60-T2M-57K-GR-00	BXSP-B-HT-2ME-A-57K-EL-SV-R	BXSP-B-HT-2ME-A-57K-UL-SV-R

		Excellence Opto c/o E.L. Flowers & Associates Sturbridge, MA	Horizon Solutions Scarborough, ME	Nardi Lighting Company Winterport, ME	CED/Gilman Electrical Supply Bangor, ME
Description	Qty.	Total Price	Total Price	Total Price	Total Price
LED Streetlight Fixture (including bulb)	Ea.	\$150.00	\$158.02	\$176.00	\$157.00
Warranty:		120 months	10 years	120 months	120 months
Earliest Delivery:		3-4 weeks	3-4 weeks	4-6 weeks	2 weeks
Product Number:		ESU-DA012MO16505-105CAU1-151NN	ATBS-G-MVOLT-R2-5K-MP-NL-P7	BXSP-B-HT-2ME-A-57K-UL-SV-R	BXSP-B-HT-2ME-A-57K-UL-SV-R

TO: Finance Committee
FR: Tom Higgins, Fire Chief
DT: March 31, 2016
RE: Fire Department Training Facility Grants

In July of 2015 the City Council authorized the Fire Department to solicit support and financial commitment for the renovation of the FD Training Facility located at 201 Odlin Road. Fire Department Staff has applied for and been awarded two grants for facility improvements totaling \$76,000.

- \$25,000 from Penobscot County Emergency Management Agency for the installation of an 8000 gallon water tank for the purpose of firetruck pump testing
- \$51,000 from Maine Fire Service Institute for three projects:
 1. Burn building upgrades (\$40,000)
 2. Classroom upgrades (\$6,000)
 3. Bathroom facility completion (\$5,000)

There is no matching requirement for either grant, although we do expect to use the approximately \$15,000 in a city account designated for Training Center maintenance.

We would like to move forward with the acceptance of these grants, especially since the MFSI Grant has a short period of performance (August 2016).

If recommended for acceptance and approval by the Committee, staff will prepare Council Orders/Resolves for the second Council meeting in April.

To: Finance Committee

From: Bob Farrar, Ass't City Manager, Laurie Linscott, Bus Superintendent

Subject: FTA Grant Funding Opportunity—Community Connector

Date: April 8, 2016

The US Department of Transportation – Federal Transit Administration has just announced the availability of bus and bus facility funding under the FAST (Fixing America's Surface Transportation) Act. The total amount of grant funds to be awarded is \$266 million. (In the summer of 2014, the city previously applied for federal grant funding under the \$100 million Ladder's of Opportunity Initiative, but was unsuccessful.) This grant opportunity is based upon a formula of 85% federal and 15% local funding as long as the buses meet certain American's with Disability Act (ADA) requirements. Grant applications are due on May 13th.

As the Committee is aware, the current fleet of transit buses is both older and has high mileage. While we have recently been working with Maine Military Authority in Limestone to rehabilitate two buses, and we obtained several used buses from Westchester County, NY, and Portland, ME, we have not purchased any new buses since 2011. Funding for the five Gillig buses purchased in 2011 was provided through the Federal Stimulus Program. Rehabilitating buses and acquiring used buses have been generally seen as measures to augment the fleet while we wait for federal funding opportunities. Depending upon final configuration and design, new transit buses cost in the range of \$400,000+ per unit.

If approved by the Committee, the grant application would request funding to replace five 2002 Orion buses which meet both life-span and mileage requirements for replacement. As with the 2014 grant funding program, we expect the process to be highly competitive. In the last round, there were no grants awarded to smaller transit systems, as we recall. We are planning to use either staff from the State Department of Transportation -Bureau of Planning, or possibly a grant writer at EMDC to assist with preparing the actual grant document, which is both lengthy and requires a significant amount of supporting and background data. Given the Transit System's on-going need to upgrade the fleet, we recommend that the Committee support applying for transit bus funding under the FAST Act.

Staff will be at the Committee meeting to answer any questions you may have.

