

**TOWN OF CASTLETON
WASTEWATER TREATMENT FACILITY UPGRADE
CONTRACT NO. 1
TOTAL PROJECT COST SUMMARY
Apr-22**

ITEM DESCRIPTION	CWSRF ELIGIBLE ESTIMATED COSTS
CONSTRUCTION	
Wastewater Treatment Facility Upgrade	\$ 2,111,300
Small Purchases	\$ -
CONSTRUCTION SUBTOTAL	\$ 2,111,300
CONSTRUCTION CONTINGENCY	
Construction Contingency (5%)	\$ 105,565
CONSTRUCTION CONTINGENCY SUBTOTAL	\$ 105,565
STEP I - PRELIMINARY ENGINEERING⁽²⁾	
Preliminary Engineering Report	\$ 32,800
Environmental Report	\$ 1,600
STEP I SUBTOTAL	\$ 34,400
STEP II - FINAL DESIGN⁽³⁾	
Final Design and Permitting	\$ 129,900
STEP II SUBTOTAL	\$ 129,900
STEP III - CONSTRUCTION SERVICES⁽²⁾	
Bid Phase Services	\$ 11,300
Construction Administration	\$ 95,200
Resident Project Representative	\$ 107,100
Special Services	\$ 12,000
STEP III SUBTOTAL	\$ 225,600
OTHER COSTS	
Administration /Permit Fees	\$ 5,000
Bond Vote Assistance ⁽²⁾	\$ 3,500
Legal	\$ 2,100
Short Term Interest	\$ 12,000
OTHER SUBTOTAL	\$ 22,600
ESTIMATED TOTAL PROJECT COST	\$ 2,629,365
<i>Final Design Subsidy</i>	\$ 68,700
<i>Pollution Control Grant</i>	\$ 250,000
<i>Construction Subsidy</i>	\$ 844,520
<i>Loan Funding Required</i>	\$ 1,466,145
<i>Bonding Capacity</i>	\$ 2,500,000
<i>Remaining Bonding Capacity</i>	\$ 1,033,855

Notes:

1. Construction Costs are based on the low bid from Penta Corporation
2. Based on executed agreement.