

2016 Lake Debris
Financial Summary

| EXPENSES | |
|---|---|
| Staff Costs: Dredger 56 hours @ \$37.50/hr Assistant Dredger 53 hours @ \$18.00/hr | \$2,100.00 \$954.00 |
| Fuel (Estimated) | 7 Gallons/hour @ \$1.82/gallon x 50 hours = \$637.00 |
| Contractual / Rental Services | \$2,082.35 |
| Grand Total | \$5,773.35 |

Note: 2014 Grand Total - \$5,237.72
 2015 Grand Total - \$9,729.50

Debris Removal - East End of Long Causeway

| Staff Cost | Contractual | Rental | Total |
|------------|-------------|----------|-------------------|
| \$832.50 | \$1,500.00 | \$582.35 | \$2,914.85 |

| 2014 | 2015 |
|------------|------------|
| \$1,447.02 | \$3,092.35 |

2016 Shore-Line Stabilization (Rip-Rap)

Financial Summary

| Service Zone (District) | Total Tons (Rip-Rap) Stone |
|----------------------------|---|
| 109 (I) | 20.58 (small stone) |
| 111 (I) | 59.43 |
| 115 (II) | 80.45 81.24 (CBU) |
| 127 (IV) | 20.21 20.05 (small stone) |
| Total | 160.09 Private 40.63 Private (small stone) 81.24 CBU 281.96 |

Note: 305 Lineal Feet of Shoreline were stabilized

Total Cost of Rip-Rap Stone: \$2,841.60
Total Cost of #8 Stone: \$574.91
LLCD Cost of Rip-Rap Stone (CBU Property): \$1,442.01
Total Staff Costs: \$721.50 (13 Hours @ \$37.50/hour),
(13 Hours @ \$18.00/hour)
Total Fuel (estimated): \$165.62
(7 Gallons/hour @ \$1.82/gallon x 13 hours)

Total Cost: \$5,745.64
Private Cost: \$4,303.63*

*: The LLCD for 2016 did mostly private shoreline stabilization. This is effectively cost neutral for the LLCD.

Attachment "C"

2016 Sediment Removal**Financial Summary**

| Personnel Costs | Actual 2016 | Budgeted 2016 |
|---|--------------------|----------------------|
| Dredger 515 Hours @ \$37.50/Hr. | \$19,308.76 | \$22,500.00 |
| Assistant Dredger 495.25 Hours @ \$18.00/Hr. | \$8,914.50 | \$10,800.00 |
| Total Personnel | \$28,223.26 | \$33,300.00 |

| Supply Costs | Actual 2016 | Budgeted 2016 |
|--------------------------|--------------------|----------------------|
| Diesel Fuel | \$3,257.25 | \$11,000.00 |
| Dredging Supplies | \$9,881.69 | \$15,000.00 |
| Total Supply Cost | \$13,138.94 | \$26,000.00 |

| Services & Charges | Actual 2016 | Budgeted 2016 |
|-------------------------------------|--------------------|----------------------|
| Insurance | \$10,658.00 | \$10,658.00 |
| Repair/Maintenance | \$3,210.31 | \$7,000.00 |
| Loan Service | \$0.00 | \$46,000.00 |
| Total Services & Charges | \$13,868.31 | \$63,658.00 |

| Grand Total | Actual 2016 | Budgeted 2016 |
|--------------------|--------------------|----------------------|
| | \$55,230.51 | \$122,958.00 |

Attachment "D"

2016 Possom Trot Disposal Site Preparation**Financial Summary**

| Category | Cost |
|--|---------------------------------------|
| 2016 Expenses | |
| Staff Dredger | \$881.25 (23.5 Hours @ \$37.50/hr) |
| Assistant Dredger | \$225.00 (12.5 Hours @ \$18.00/hr) |
| Total Staff Costs | \$1,106.25 |
| Supplies Stone Erosion Control (silt fencing) Diesel (estimated) (7 gal/hr @ \$1.82/gal x 20 hrs) | \$1,340.95 \$0.00 \$254.80 |
| Contractual Equipment Rental Kenny Clark Site | \$0.00 \$1,000.00 |
| Total Supply/Contractual Costs | \$2,595.75 |
| 2016 Grand Total | \$3,702.00 |

Other Staff CostsSmall Barge Assembly

Dredger (102.5 Hours @ \$37.50/hr) = \$3,843.75
Assistant Dredger (102.5 Hours @ \$18.00/hr) = \$1,845.00

Total = \$5,688.75Equipment Maintenance

Dredger (156 Hours @ \$37.50/hr) = \$5,850.00
Assistant Dredger (116.5 Hours @ \$18.00) = \$2,097.00

Total = \$7,947.00

Private Dredging

Dredger (54 Hours @ \$37.50/hr) = \$2,025.00
Assistant Dredger (44 Hours @ \$18.00/hr) = \$792.00
Total = **\$2,817.00***

Office/Park Work

Dredger (10 Hours @ \$37.50/hr) = \$375.00
Assistant Dredger (0 Hours @ \$18.00/hr) = \$0.00
Total = **\$375.00**

*: Private Dredging is effectively cost neutral for the LLCD