

WTUA Asset Management & Capital Improvement Plan

WTUA Needs and Costs Analysis - Summary

Analysis Tools

| | |
|---|----------|
| Budget Category | Combined |
| Level of Service | Medium |
| Beginning Year of 20-yr Planning Period | 2018 |

Interceptor Analysis Tools

| | |
|-----------------------|-------------------|
| Condition Rating Type | Maximum of Either |
| Risk Threshold | 200 |

Level of Service Criteria

| If criticality is: | | Level of Service is: |
|-------------------------|-----|----------------------|
| less than (0 min.) | 2 | High |
| in between these limits | --- | Medium |
| greater than (10 max.) | 5 | Low |

Shaded cells may be manipulated on this sheet to alter analysis.

Spreadsheet password is: **wtuasaw**

The projected allocations for the first 10 years (2018-2027) are as follows:

| | |
|------------|--------|
| Canton | 37.32% |
| Northville | 35.11% |
| Plymouth | 27.57% |

Estimated 20-year Financial Outlay (present day dollars)

| | |
|-----------------|---------------------|
| Lower Rouge PS | \$8,639,000 |
| Middle Rouge PS | \$4,010,000 |
| Hines PS | \$356,375 |
| Eckles PS | \$448,875 |
| Interceptors | \$5,690,800 |
| Total | \$19,145,050 |

Capitalized Maintenance and Replacement Costs

