Stormwater Fund - Forecast 2019-2022

as of 6/12/2018

Budget Summary

The schedule below forecasts the fund balance, revenues and expenses for the Stormwater Fund (Fund 135) from FY 2019 through FY 2022. The schedule assumes nominal revenue growth, but sustained operations with no additional positions and all requested Stormwater-Engineering capital projects.

Unfortunately, revenues are not forecast to keep pace with anticipated/requested capital projects. The total revenues are barely able to keep up with annual operational costs, leaving no money after FY 2019 for additional capital projects. As of the beginning of FY 2019, approximately \$3.5 million of fund balance exists for capital projects, but nearly \$8.45 million in capital requests (\$1.1 million in Streets capital equipment renewal and \$7.35 million in Engineering projects) is requested in the near term. Should the City consider authorizing capital projects and expect the Stormwater Fund to fund them, either the current slate of proposed capital projects for FY 2019 will need to be reduced or delayed, the Stormwater Fee will need to be raised, or alternative funding sources found for the projects as shown below.

| | 2019 Budget | | 2020 Forecast | | 2021 Forecast | | 2022 Forecast | Notes |
|---|-----------------|----|------------------|----|------------------|----|------------------|--|
| Beginning Balance | 4,324,344 | | 958,511 | | (1,333,250) | | (3,203,282) | |
| Revenues | 2,722,281 | | 2,776,727 | | 2,832,261 | | 2,888,906 | Assumes 2% growth year over year, but no rate increase |
| Personnel | \$ 1,668,528 | \$ | 1,755,021 | \$ | 1,841,962 | \$ | 1,934,060 | Assumes 5% increase in overall expenses (Wages + Benefits) |
| Operations | \$ 913,586 | \$ | 938,466 | \$ | 960,331 | \$ | 979,538 | Assumes 2% increase in overall expenses annually |
| Capital | \$ 3,506,000 | \$ | 2,375,000 | \$ | 1,900,000 | \$ | 650,000 | |
| Streets Capital | \$ 331,000 | \$ | 250,000 | \$ | 250,000 | \$ | 250,000 | Average Capital exp. for Streets - Stormwater last 3 years |
| Engineering Capital | \$ 3,175,000 | \$ | 2,125,000 | \$ | 1,650,000 | \$ | 400,000 | Based on projects as listed below |
| Ralston Creek at Liberty Hills Stream Restoration | \$ 50,000 | Ç | 300,000 | ٠, | - | V, | - | |
| Jordan Branch (Cool Springs E) Stream Restoration | \$ 760,000 | ٧, | - | ٧, | - | V, | - | |
| Maplewood Stormwater Project | \$ 530,000 | Ç | - | ٠, | - | V, | - | |
| Carnton Ln Bridge Replacement | \$ 300,000 | Ş | - | Ç | - | Ç | - | |
| Carlisle HOA Culvert Project | \$ 35,000 | Ç | 500,000 | Ç | - | Ç | - | |
| 100 Block Battle Avenue Drainage Improvements | \$ 1,500,000 | ç | 350,000 | Ç | - | Ç | - | Under Consideration - BOMA - 6/12/2018 |
| USACE - Home Raising Project | \$ - | Ç | 875,000 | Ç | - | Ç | - | Under Consideration - BOMA - 6/12/2018 |
| Fairground Drainage Improvements | \$ - | ç | 100,000 | Ç | 1,500,000 | Ç | - | |
| Figures Drive Area Drainage Improvements | \$ - | ç | - | Ç | 150,000 | Ç | 400,000 | |
| Total | 6,088,114 | | 5,068,487 | | 4,702,293 | | 3,563,598 | |
| Ending Balance | 958,511 | - | 1,333,250 | - | 3,203,282 | - | 3,877,973 | |

Source: City of Franklin, Finance Department - FY 2019 Proposed Operating & Capital Budget