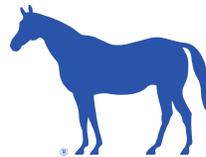


STATUS UPDATE: ENERGY INITIATIVES

*James Bush, Energy Initiatives Section Manager
Environmental Quality & Public Works Committee*

March 3, 2026



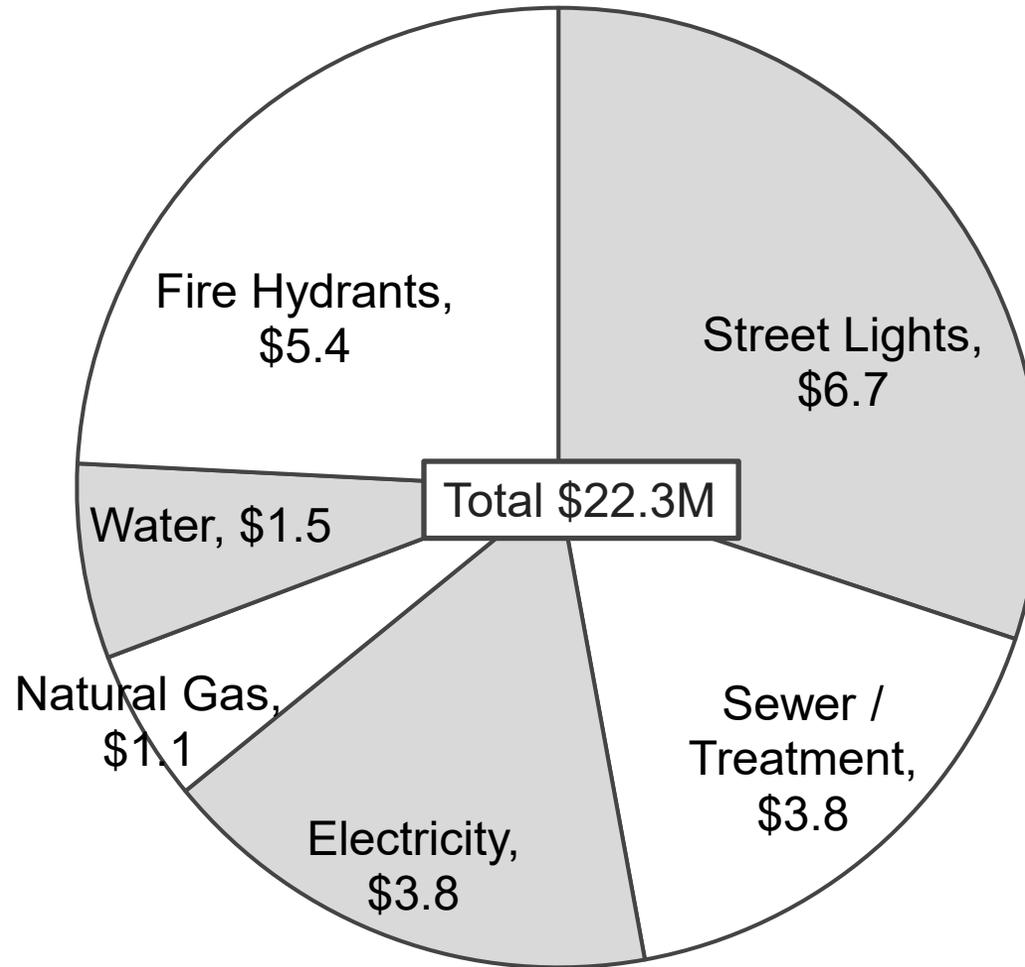
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Presentation Outline

- Utility Snapshot
- FY 2026 EIF Projects
- EIF Fund Balance
- Comments & Conclusions

FY 2025 Utility Expenses (millions)

Natural Gas
Water
Electricity



Effective Jan2026
+20% KAW rates
+9% KU rates

Prior Years	
FY22	\$20.5M
FY23	\$21.0M
FY24	\$21.4M
FY25	\$22.3M

FY 2026 Projects

- Solar @ Police Sector East
Under contract. Installation Mar-Apr
- Solar @ Police Sector West
Bids due Mar10
- Tates Creek Ballroom HVAC
Cost-shared new system (removed gas boiler)
- Town Branch HX Insulation
Small project to reduce heat loss from boiler loop
- *Anticipated* | Solar Installation #3:
Black & Williams 'Gym' or Ground Mount PV (Raven Run)
- *Anticipated* | Solar Preparation: Camp Kearney Roof

Fire Station #19

Location: 3360 Huffman Mill

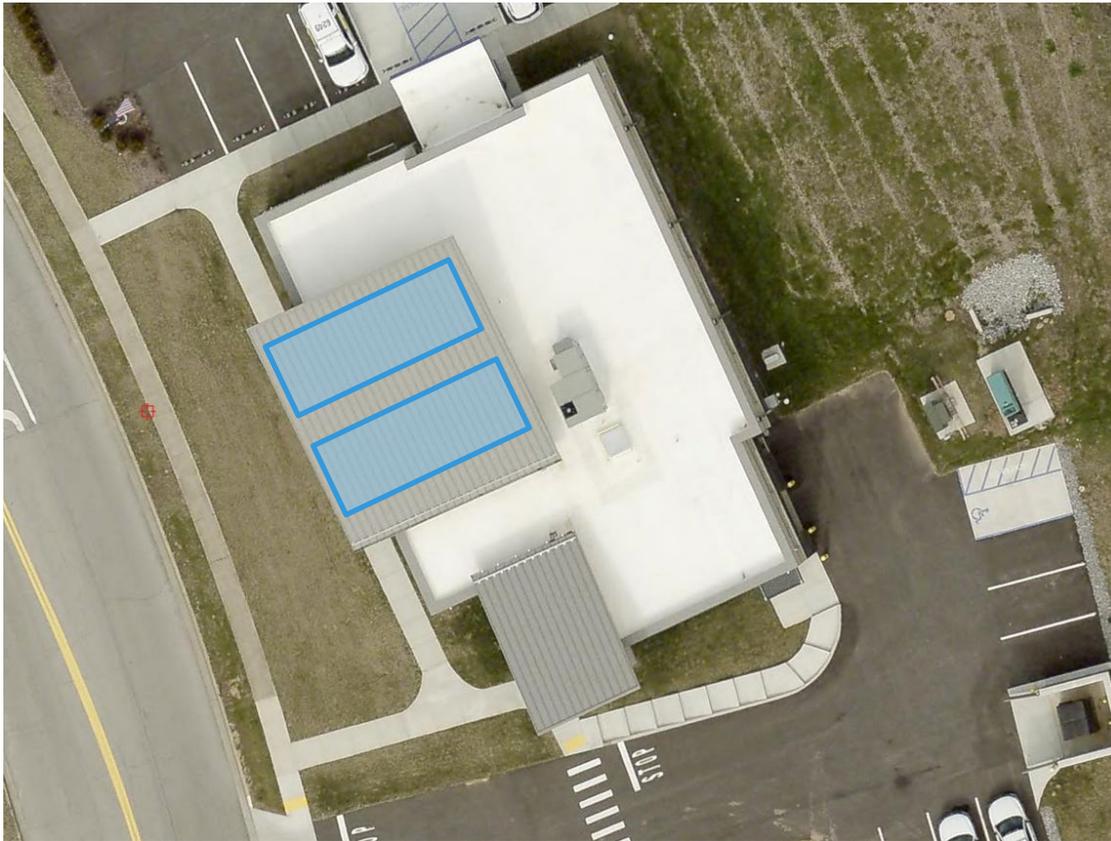
Est Savings: \$2,140 per year

Solar Array: 11.8 kWdc

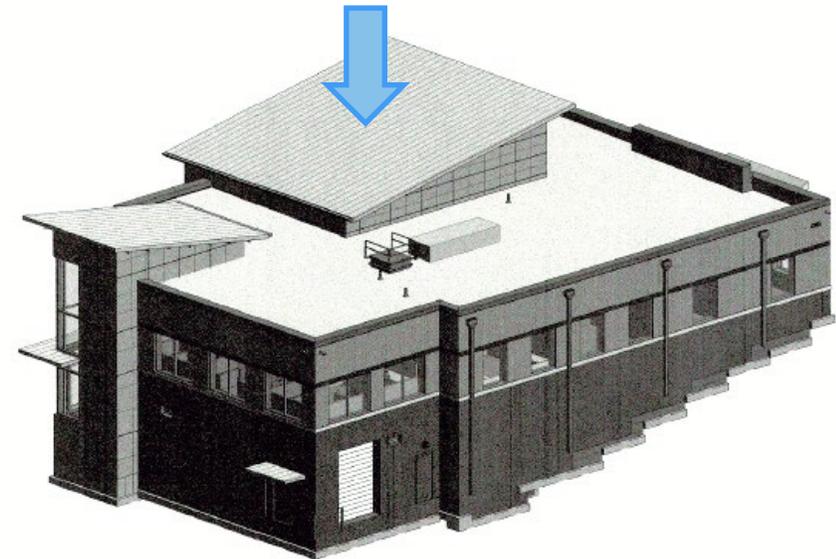
Est Output: 17,000 kWh



Police Sector East



Location: 4385 Clearwater Way
Solar Array: 20.5 kWdc
Est Output: 28,400 kWh
Est Savings: \$4,000 per year



Energy Improvement Fund Balance (as of 2/20/2026)

General Services (1101, 1105)	\$117,667
Ground Mount PV	\$40,000
Urban Services (1115, 1116)	\$30,824
Sanitary Sewer (4002, 4003)	\$254,937

- EIF-1101 to be largely committed by end of fiscal year
 - Federal government reneged on EECBG funding of \$329,300
 - \$150,000 requested in FY 2027 to continue deployment
- EIF-1115 and EIF-4002. No new funding requests
Project interest picking up with new staff

Conclusions & Comments

- Continued emphasis on solar PV & coordination with new and re-roofing projects

- Building Automation increasing
 - Police HQ - *new in 2026*
 - Therapeutic Center and WQ Admin - *in process*
 - Police Sector West - *recommended*
 - Family Care, Versailles Rd and Phoenix - *expansion opportunities*
 - New Government Center - *planned*

- No targets for building energy efficiency or solar
 - Difficult or inhibited when added later
 - Ad hoc objectives for the new government center

Questions?



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