

Traffic Signal Background

- City has approximately 230 signals currently [original estimate included other muni signals we maintain]
- City reviews requests for new signals each year and studies them to determine if they meet warranting criteria as established by the FHWA. Signals that meet warrants are recommended for Transportation Commission approval

Traffic Signal Budget Information

Budget is used for:

- New Approved Traffic Signal Installations: 2021 planned install at Aberg – Packers (est. at \$250,000)
- Signal Controller/Communications Upgrades
- New Pedestrian or Bicycle Signals
- Signal Phasing Modifications
- Signal Detection Upgrades
- Other Signal Infrastructure Modifications

Budget Details

- \$355,000 GF GO Borrowing

Discretionary funding agreement limits from Dane County, State of Wisconsin, other Municipalities, private developers and assessment sources:

- \$30,000 Dane County
- \$110,000 Developer Capital Funding
- \$50,000 Other Governments Payment for Services Provided by City of Madison
- \$200,000 Assessments
- \$80,000 State Funding Sources

Street Light Background

- City has approximately 320 lighting circuits and estimated 9,000 fixtures currently
- 2021 budget includes replacement or maintenance to poles on State Street, Capitol Square and the East Washington corridor

Street Light Budget Information

Budget is used for:

- Street Light Pole Repainting and Repairs/Relamping
- Installation of Cabling or Other Equipment to Serve Lights
- Occasional New Lighting Installation (also done through capital project or via developer agreements)

Budget Details

- \$170,000 GF GO Borrowing

Discretionary funding agreement limits from Dane County, State of Wisconsin, other Municipalities, private developers and assessment sources:

- \$15,000 Dane County
- \$300,000 Developer Capital Funding
- \$30,000 Other Governments Payment for Services Provided by City of Madison
- \$75,000 Assessments
- \$20,000 State Funding Sources