

**FY2026 Capital Improvements Budget / FY 2026 - FY 2031 Project Detail** **Project No. c412618**

<b>GENERAL PROJECT DATA:</b>		Status: New	<b>CONCURRENCY REQUIREMENTS</b> (Y/N)		<b>PROJECT NEED CRITERIA</b>		<b>PROJECT SCHEDULE</b>		FY26	FY27	FY28	FY29	FY30	FY31	
Project Title:	Education Way Signal Hardening		Does project add new capacity?	N	Safety	X	Design/Arch	1	2	3	4	1	2	3	4
Functional Area:	Public Works		Is project required to maintain level of service:		Mandate		Land/ROW								
Department:	Road Maintenance & Operations / Lighting		- Within 5 years? List project in CIE	N	Replace	X	Construct								
Location:	Mid County		- From 6 to 10 years? Monitor Annually	N	Growth		Equipment								

**PROJECT DESCRIPTION:**

The traffic signal at the Cochran Boulevard and Education way as well as the traffic signal at the Murdock Circle and Education Way intersection will be converting the span wire to a mast arm.

**PROJECT RATIONALE (Include Additional LOS Detail, if necessary):**

Mast arm hardening of the intersection will reduce repair costs from future natural disasters such as hurricanes and other weather events. Safety will be improve for motorists after such weather events occur, due to the ability of the intersection to remain operational without having to be rebuilt.

**OPERATING BUDGET IMPACT:**

It is anticipated the conversion will provide a reduction in maintenance and repair costs after a weather event.

	Prior Actual	Est FY25	Calc. for FY26			FY26	FY27	FY28	FY29	FY30	FY31	FUTURE	Total
			Orig. FY26	Est c/o FY26	New \$ FY26								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng					300	300							300
Land (or ROW)													
Construction								2,500					2,500
Internal Costs					20	20		50					70
Equipment & Furnishings													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>					<b>320</b>	<b>320</b>		<b>2,550</b>					<b>2,870</b>
<b>FUNDING PLAN (000'S)</b>													
Ad Valorem (Lighting District)					320	320		50					370
Grants (Pending)								2,500					2,500
<b>Total Funding</b>					<b>320</b>	<b>320</b>		<b>2,550</b>					<b>2,870</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
<b>Total Loan Repayment</b>													
<b>ANNUAL OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal Capital													
<b>Total Operating</b>													

