

Project Number: EU085
Project Title: Edward Hospital Substation Capacity Expansion
Department Name: Electric

Asset Type: Electric Utility
CIP Status: New
Project Category: Capital Upgrade

Budget Year: 2020
Category Code: A
Sector: Northeast

Project Purpose:

This project directly supports the expansion of Edward Hospital's inpatient facilities by increasing the capacity of the existing substation.

Project Narrative:

This project will be funded by Edward Hospital to increase the capacity of the existing 15MVA substation to 30MVA by adding two 7.5MVA transformers and a control house with indoor 34.5kV switchgear. This project directly supports the expansion of Edward Hospital's inpatient facilities by providing the customer required fully redundant power sources. This project will span three calendar years and the design will begin in 2017.

External Funding Sources Available:

This project will be funded by Edward Hospital.

Projected Timetable:

This project will span three calendar years and the design will begin in 2017.

Impact on Operating Budget:

None. This project will be funded by Edward Hospital.

Funding Source Summary

Funding Source	2020	2021	2022	2023	2024	Total Source
Developer Contribution	4,100,000	0	0	0	0	4,100,000
Totals	4,100,000	0	0	0	0	4,100,000

Project Cost Summary

Expense Category	2019 Budget	2020	2021	2022	2023	2024	Total CIP
Construction	3,100,000	4,100,000	0	0	0	0	4,100,000
Totals	3,100,000	4,100,000	0	0	0	0	4,100,000

