

Hudson Public Power Overview

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Strategic Planning

- Department-specific long-range planning & strategic planning
 - Determine power requirements as it relates to both community built out and electric system capacity needs.
 - Continue ongoing systems upgrades and implementation of smart grid technologies
 - Move forward with AMP power supply projects that fit within the power purchase policy
 - Maintain competitive rates through cost of service and rate analysis and management
 - LED street lighting upgrades (Sussex, Essex, Chadbourne). Annual savings of \$99.10 per fixture for energy & lamp maintenance.

Supporting Item(s)	Budget Areas Affected	Estimated Annual Amount
 10-yr. Plan Strategic Plan build out scenarios Rate reviews – consulting 	Prof. Services	\$116k
Comp. SoftwareMaterials	Computer equipment Admin./Distribution Capital & Supplies	\$75k
 Generation Projects 	Purchase of Power- J/V 1&5	\$13,801,724



Strategic Planning

- If not aligned with Strategic Plan goals, what needs to be done to get there?
 - Modern operational and storage facilities
 - -Based on recent discussions with City Council, staff is looking at solutions and associated costs to address this issue. Staff will bring this topic back to City Council for further discussion



Budget Information

- Preparation for Five-year Financial Plan and Budget
 - Rt. 91 Lighting project
 - Season Eco-park lighting
 - Seasons Rd Line for hospital
 - Trails of Hudson Phase II
 - Allstate dedicated circuit
 - River Oaks
- Revenue Sources
 - Customer sales, REC's (2013=\$17K), sale of assets, AMP refunds, temporary connections, etc.
- Budget impacts
 - Large capital & maintenance projects and cost of power
- Cost pressures
 - Personnel, technology and equipment

Supporting Item(s)	Budget Areas Affected	Estimated Annual Amount
ConstructionProjects & Systems Upgrades	Construction Electric System Upgrades	\$500k+
CapitalMaintenance Projects	Distribution Capital and Contractual Services	\$800k+
StaffingTechnologyEquipment	Personnel Computers/ Software & Equipment	\$2,750,000 \$40K \$73K



- Budget Information
 - Department-specific unfunded projects or initiatives
 - EPA/ NPDES permit bio-swale (water Quality) at Owen Brown site. Estimated costs = \$25,000 (2017)
 - What could you do proactively if budget was tightened
 - Reduce the number of line crews
 - Discontinue smart grid investments



Questions?



City of Hudson, Ohio

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