Emergency Power Generation for District Operations

Report to the Board of Trustees
Brett W. McFadden, Associate Superintendent / CBO
April 11, 2017
What we will cover tonight:

**Issue: Need for Emergency Power Generator at the IMC**

- Description of the problem
- Project and procurement processes
- Proposed financing
- Next steps
Problem:
District operations are 24-7

In the digital age, district operations are now constant

The following are impacted when the IMC experiences power outages:

- District wide phones, Internet, and data networks shut off
- School site and program instruction
- School and program communications
- Potential loss of critical and confidential data
- Costly network and/or system damages
- Food and commodity storage is jeopardized
- Facility operations
- Transportation operations and services
Proposal:

Back up / emergency power generation

- Proposal:
  1. Procure a back up and emergency generator system for the IMC
  2. Seek to acquire 1-2 portable power generators for use at school sites

- Estimated cost approx. $400k +/-

- Issued via an RFP and open / transparent process

- Coordinate with appropriate departments and stakeholders
Possible financing

- Approximately $480K is unspent from Measure P Series A and B issuances
- These funds have been subject to prior bond audits and are not dedicated at this time
- Staff and bond counsel opine that back up generator(s) would be acceptable and legal bond projects under Measure P
- The board possesses the statutory authority to approve such a project
  - Recommend giving the Citizens’ Oversight Committee a “heads up” prior to proceeding with an RFP
Next steps

Staff recommends the following:

- Further analysis and development of draft a RFP
- Inform the COC at its May public meeting
- Issue RFP in Summer and provide the board with an update
- Bid award and project in late Summer