Adopt Resolutions for Grants from DWR's Water-Energy Grant Program

Engineering & Operations Committee
Item 7-4
January 12, 2015

Current Action

- Adopt resolutions
  - Support Metropolitan's applications to DWR's 2014 Water-Energy Grant Program for
    - Weymouth service area - Solar generation project & High Efficiency Toilet Rebate program
    - Jensen service area - Solar generation project & High Efficiency Toilet Rebate program
  - Authorize GM to accept potential grant funding of up to $5 M & enter into agreement with DWR

Water-Energy Grant Program

- Maximum amount
  - $2.5 M per application, $5 M per applicant
- Grant requirements
  - Reduce greenhouse gas emissions
  - Reduce water use
  - Reduce energy use
- No matching funds required
- Resolutions required to support applications, accept funding, & enter into agreement

Weymouth Grant Application

- Included projects
  - 3 MW solar project
  - H. E. toilet rebates
- $2.5 M requested
- Estimated reductions
  - 1,600 MG of water
  - 237 M kWh of energy
  - 66 M kg CO_2e of GHG emissions

Planned Weymouth Solar Facility
(*Rendering)*

Jensen Grant Application

- Included projects
  - 1 MW solar project
  - H. E. toilet rebates
- $2.5 M requested
- Estimated reductions
  - 4,800 MG of water
  - 110 M kWh of energy
  - 30 M kg CO_2e of GHG emissions

Planned Jensen Solar Facility
(*Rendering)*

Grant Milestones

- December 2014 – Applications submitted
- April/May 2015 – Awards to be announced
- April 1, 2018 – Projects to be completed

Board Options

- Option #1
  - Adopt CEQA determination that the proposed action is not subject to CEQA
  - Adopt resolution authorizing GM to accept grant funding & enter into agreement with DWR for the Weymouth service area
  - Adopt resolution authorizing GM to accept grant funding & enter into agreement with DWR for the Jensen service area
- Option #2
  - Do not adopt the resolutions

Staff Recommendation

- Option #1

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