



Enterprise UNIX Server Replacement

Engineering & Operations Committee

Item 7-2

December 9, 2013

Current Action

- Appropriate \$1,800,000 in capital funds
- Award Enterprise Server procurement contract for \$796,000 to Nth Generation Computing, Inc.

Enterprise Servers

Los Angeles



Riverside



Financial Systems



Payroll Timekeeping



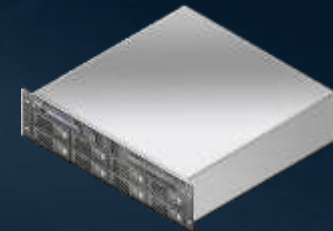
Water billing



+50 apps



Headquarters
Datacenter



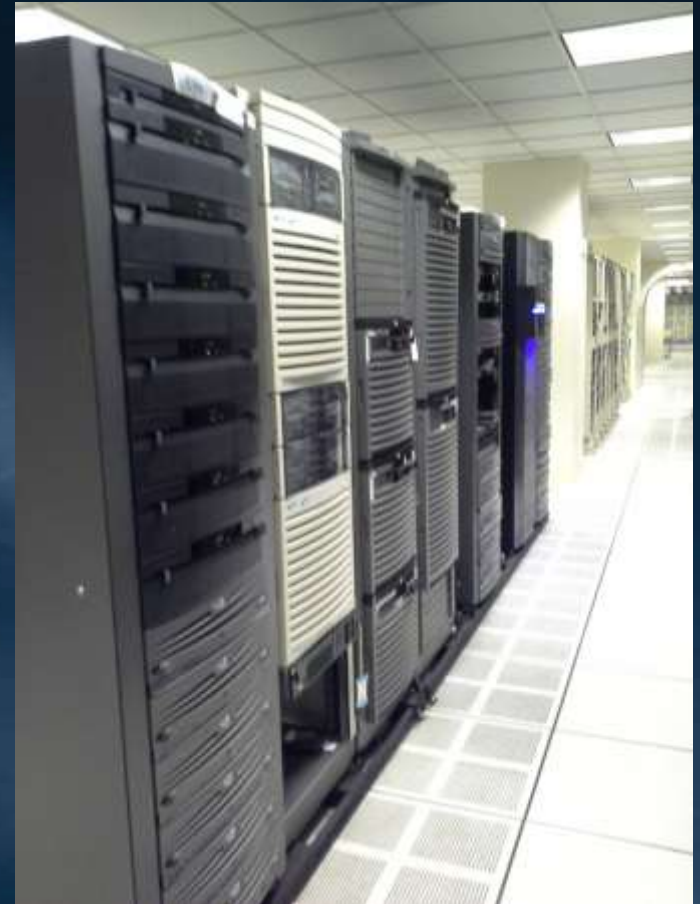
Disaster
Recovery Facility

Enterprise Servers



Background

- Currently 7 Enterprise Servers
 - 7 – 13 years old
 - Typical useful life
 - Needed for compatibility with application upgrades



Scope of Work

- Procurement of 5 servers
- Installation of 5 servers at 2 locations
- Configuration and testing
- Database transfers
- Work performed by Metropolitan staff with assistance from specialty consultant

Vendor Selection

- RFP issued Sept 9, 2013
- 2 responses received
- Nth Generation Computing, Inc. was selected based on evaluation criteria in RFP
- Lowest equipment cost
- No SBE participation level
- Nth Generation qualified as a RBE firm

Requested Funds

Enterprise Server Replacement

Equipment Contract, Software Licenses	\$856,000
Nth Generation	\$796,000
Oracle Licenses	\$ 60,000
Labor	\$594,000
Installation, configuration, migration, project management	
Professional testing support services	\$186,000
Remaining Budget	\$164,000
Total	\$1,800,000

Schedule

- Award Contract Dec 2013
- Complete server installation Aug 2014
- Complete migration and testing Mar 2015

Board Options

- Option #1
 - Adopt the CEQA determination that the proposed action is categorically exempt
 - Appropriate \$1,800,000
 - Award \$796,000 contract to Nth Generation for enterprise-class Itanium UNIX servers
- Option #2 – Do not replace existing HP servers at this time

Staff Recommendation

- Option #1

