



Headquarters Datacenter Storage Upgrade

Organization, Personnel and Technology Committee

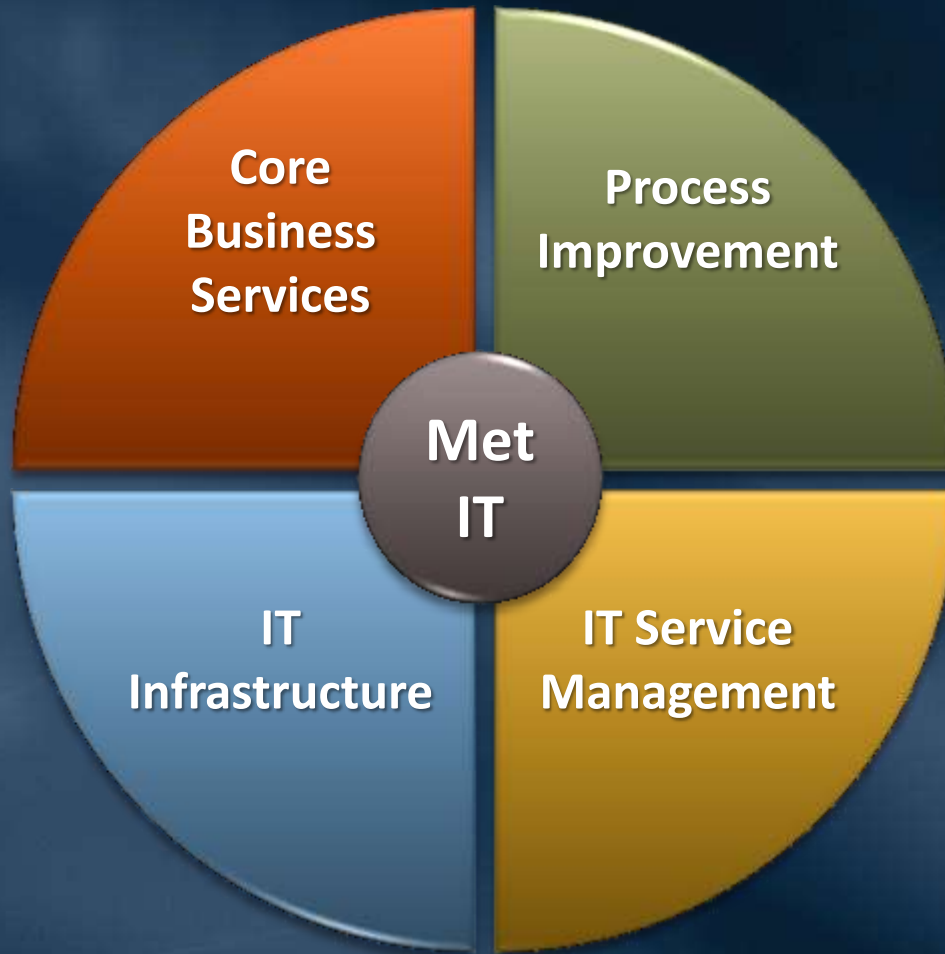
Item 8-7

November 08, 2016

Current Action

- Appropriate \$2.16 million to upgrade data storage equipment at Metropolitan's Headquarters datacenter
- Award a not-to-exceed \$1.571 million procurement contract to OPT Tech Corporation

IT Service Initiatives

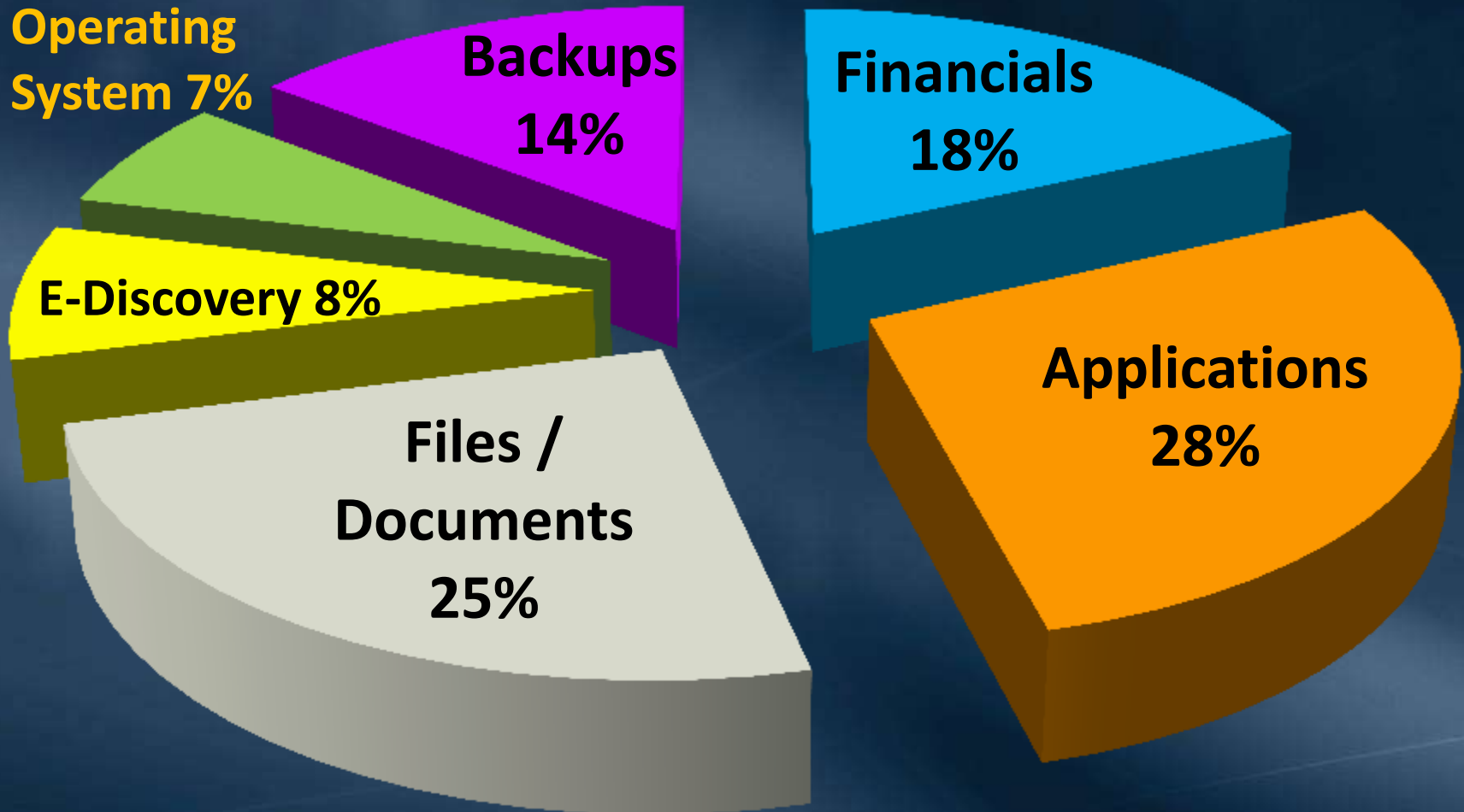


Background

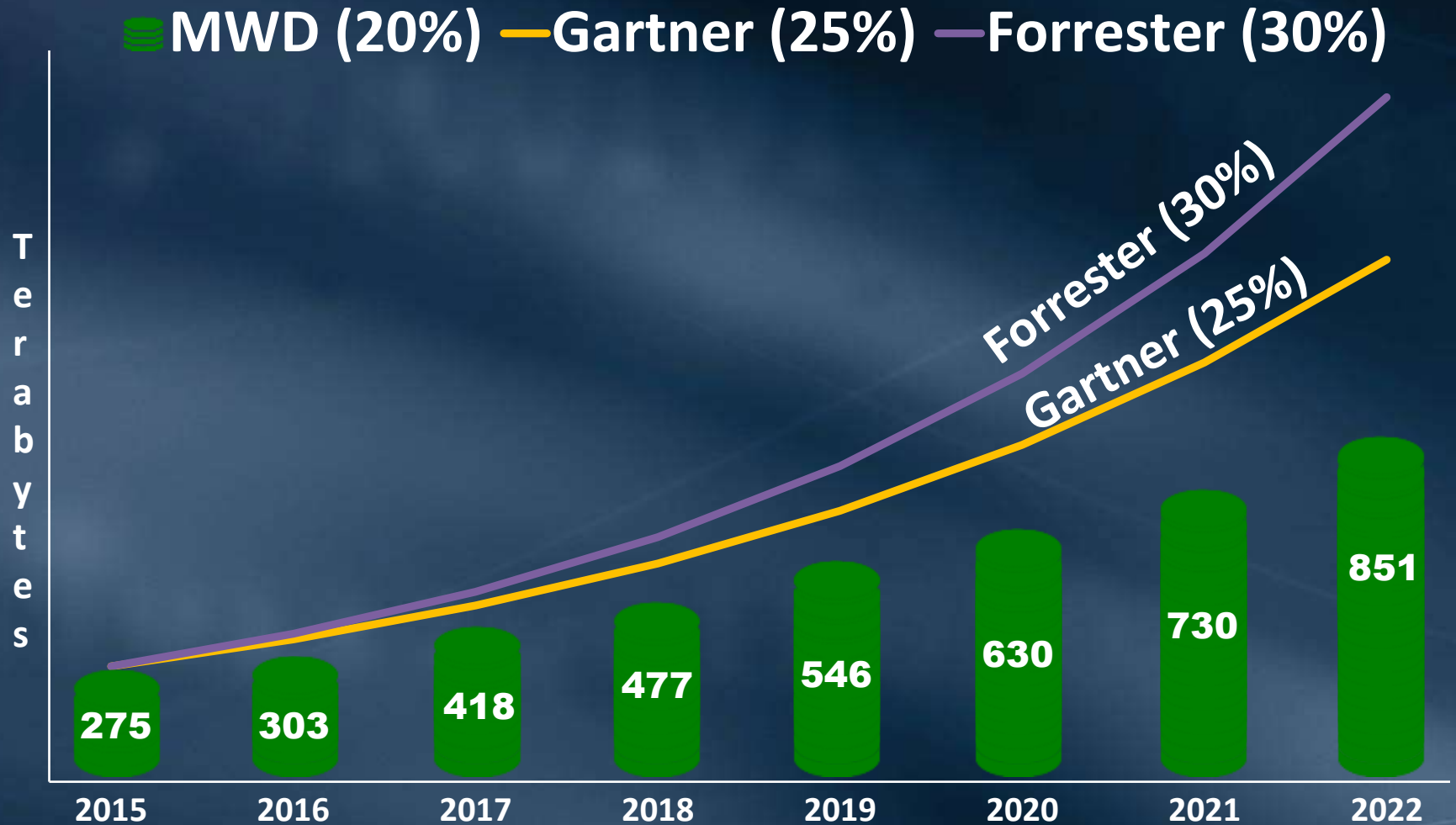


- Storage systems last 8 to 10 years
- 75% of current equipment is 9 years old
- Upgrades needed to maintain reliability of Metropolitan information assets

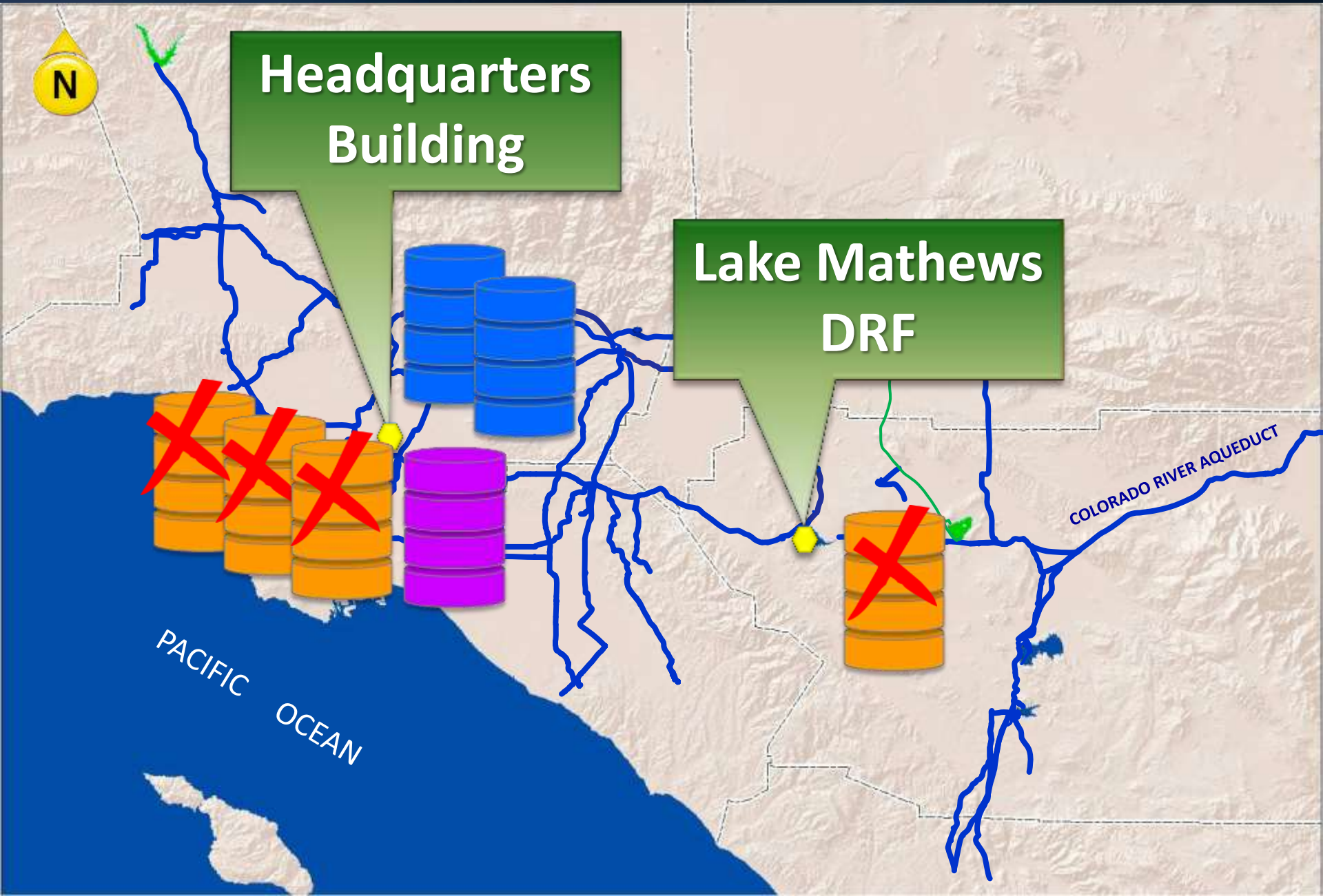
Current 300 TB Data Usage



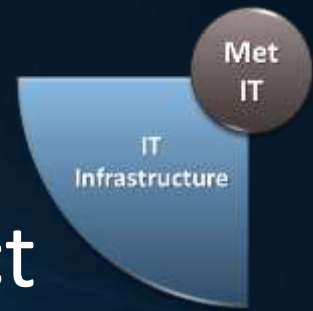
MWD Data Growth Forecast



Scope of work for Storage System

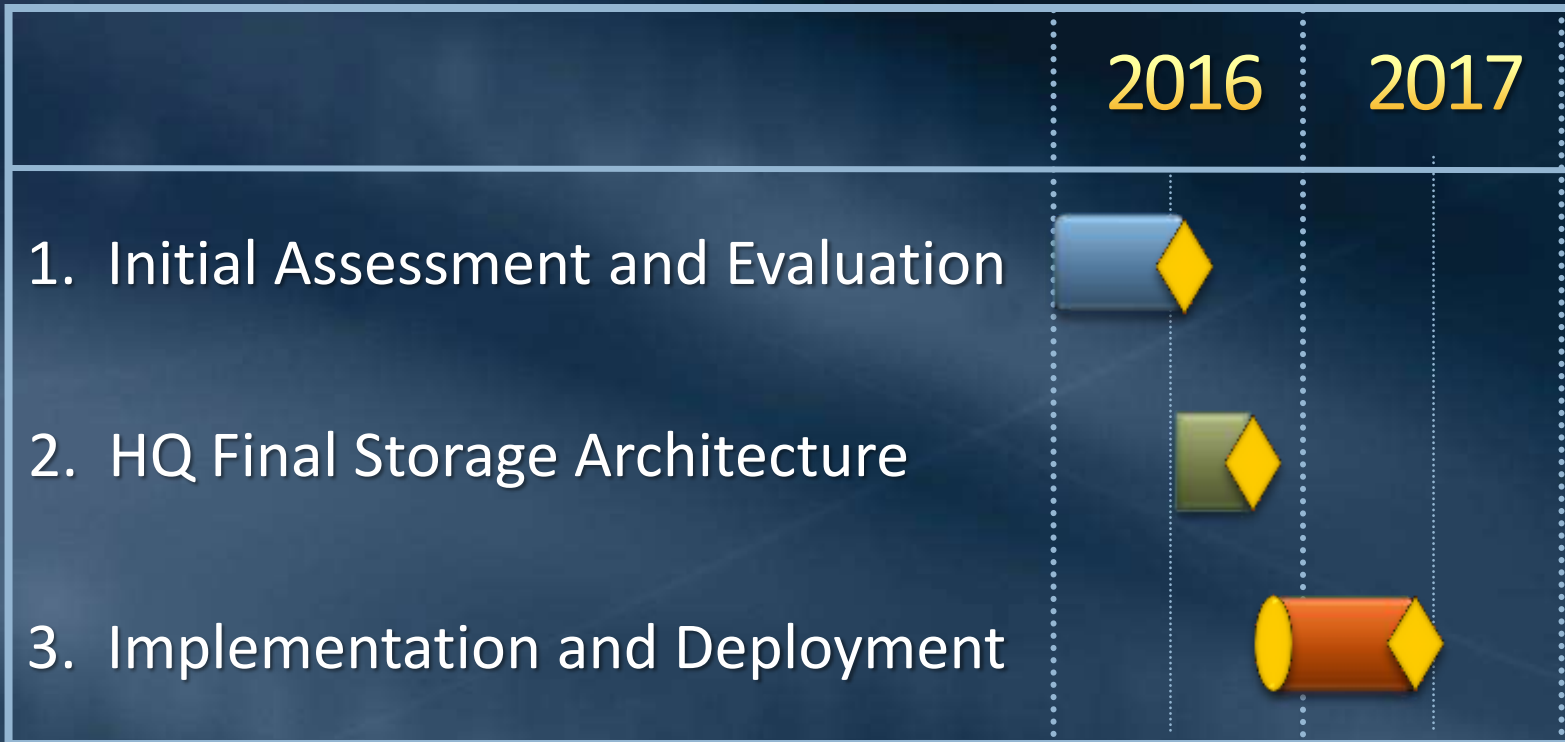


Vendor Selection



- Procurement via “piggy-back” contract issued by using State of California, Department of General Services (DGS)
- Authorized under MWD Admin Code Section 8140 (1)(I)
- OPT Tech Corp’s deeply discounted pricing was independently verified
- Certified Small Business Enterprise (SBE) and Regional Business Enterprise (RBE)

Schedule



Board Action



Completion

Requested Funds



Storage System Upgrade

Labor	\$ 253,000
Professional/Technical Services	140,000
Materials and Supplies	1,571,000
Remaining budget	196,000
Total:	\$ 2,160,000

Board Options



- Option #1

- Adopt CEQA determination that the proposed action is not defined as a project and is not subject to CEQA
- Appropriate \$2.16 million and award \$1.571 million to OPT Tech Corp. for data storage equipment

- Option #2

- Do not replace the aging equipment and transition to third-party support in 2017

Staff Recommendation



- Option # 1

