Procurement of Data Communication Equipment

Engineering & Operations Committee
Item 7-2
January 7, 2013

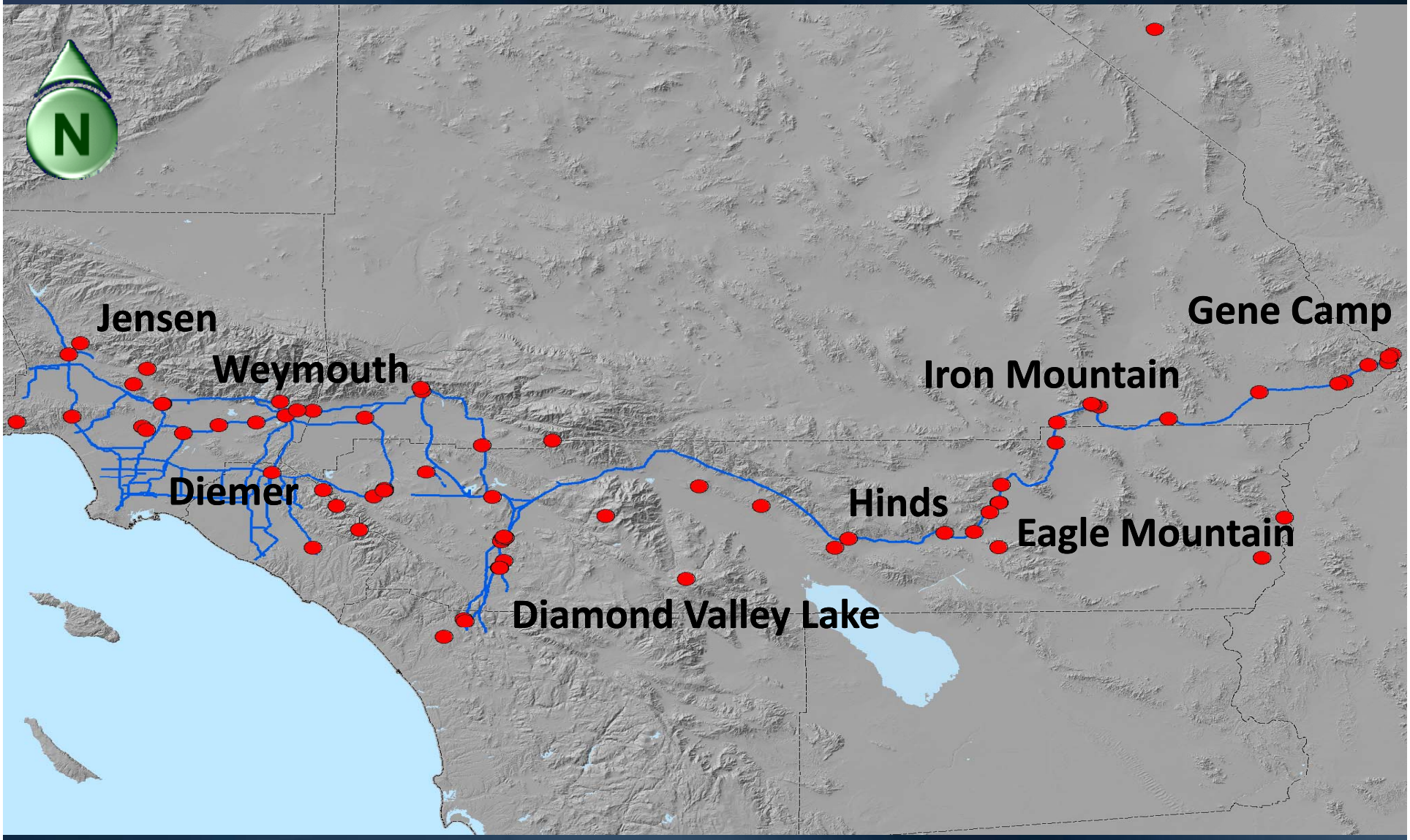
Current Action

- Award $672,288 procurement contract to CDW to furnish data communication equipment
- No funds are requested in this action

Purpose of Overall Effort

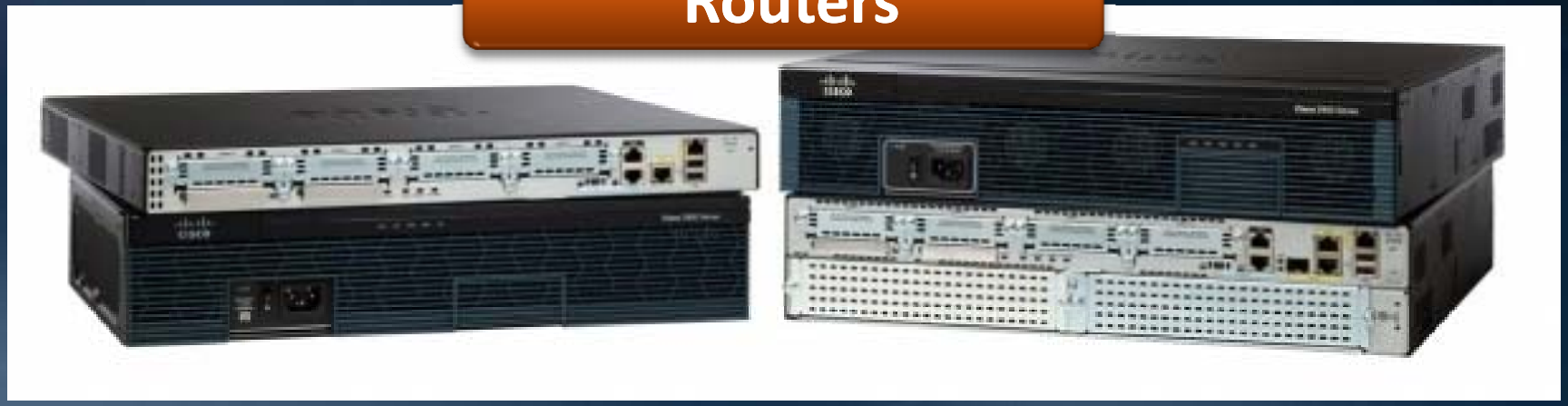
- Upgrade data network for new phone system
  - Procure & install data communication equipment
- Procure Voice over Internet Protocol (VoIP) phone system
- Return for Board Action
- Implement single (data/voice) network

Data Communication Equipment Sites

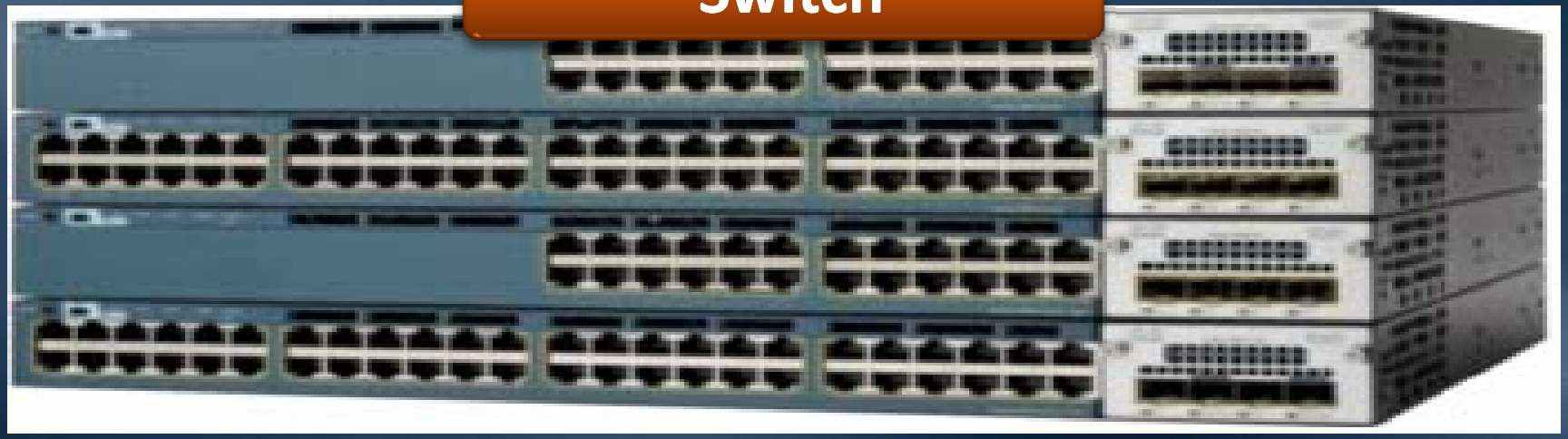


Router & Switch Equipment

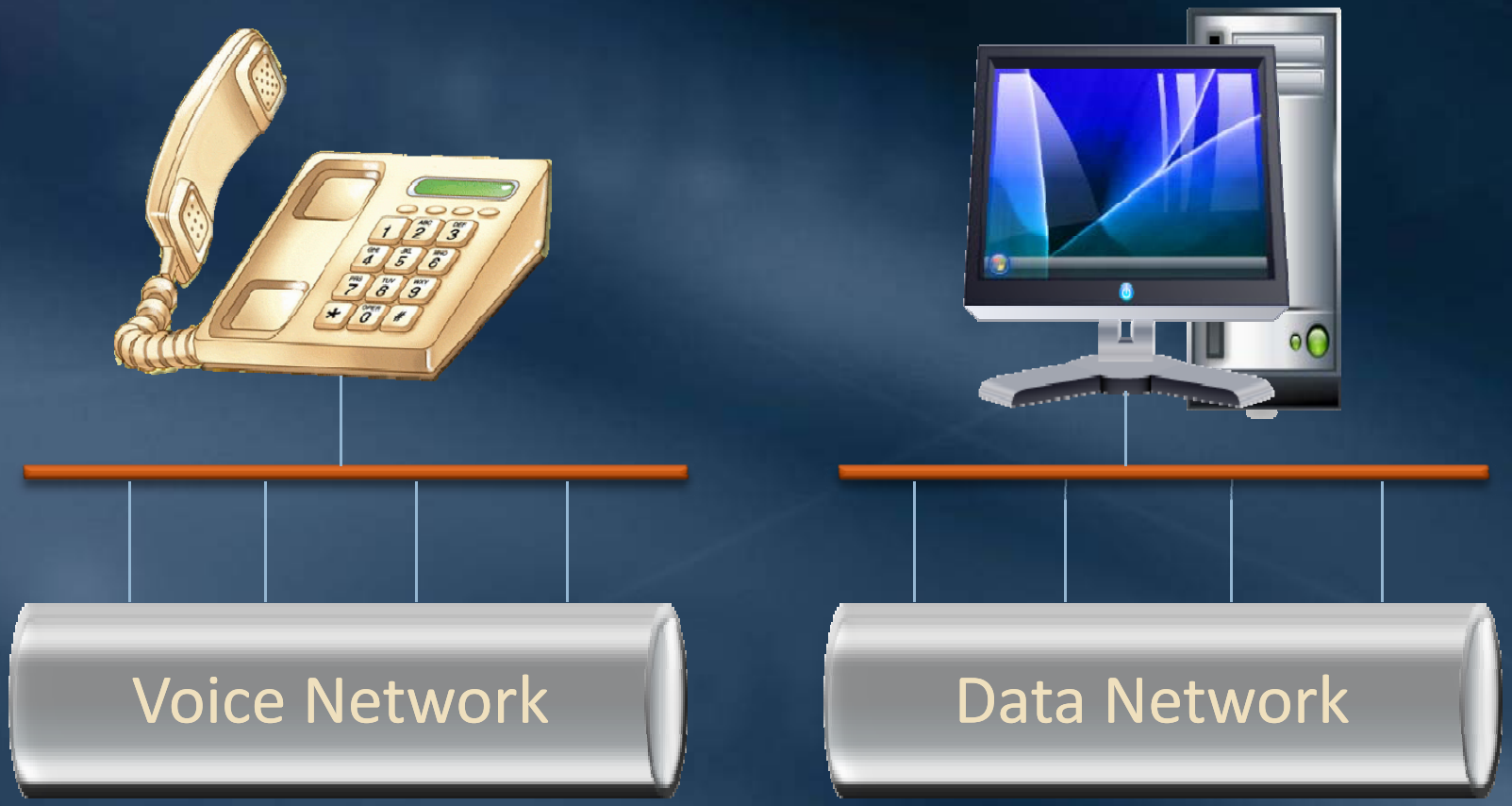
Routers



Switch



Current Configuration – Two Networks



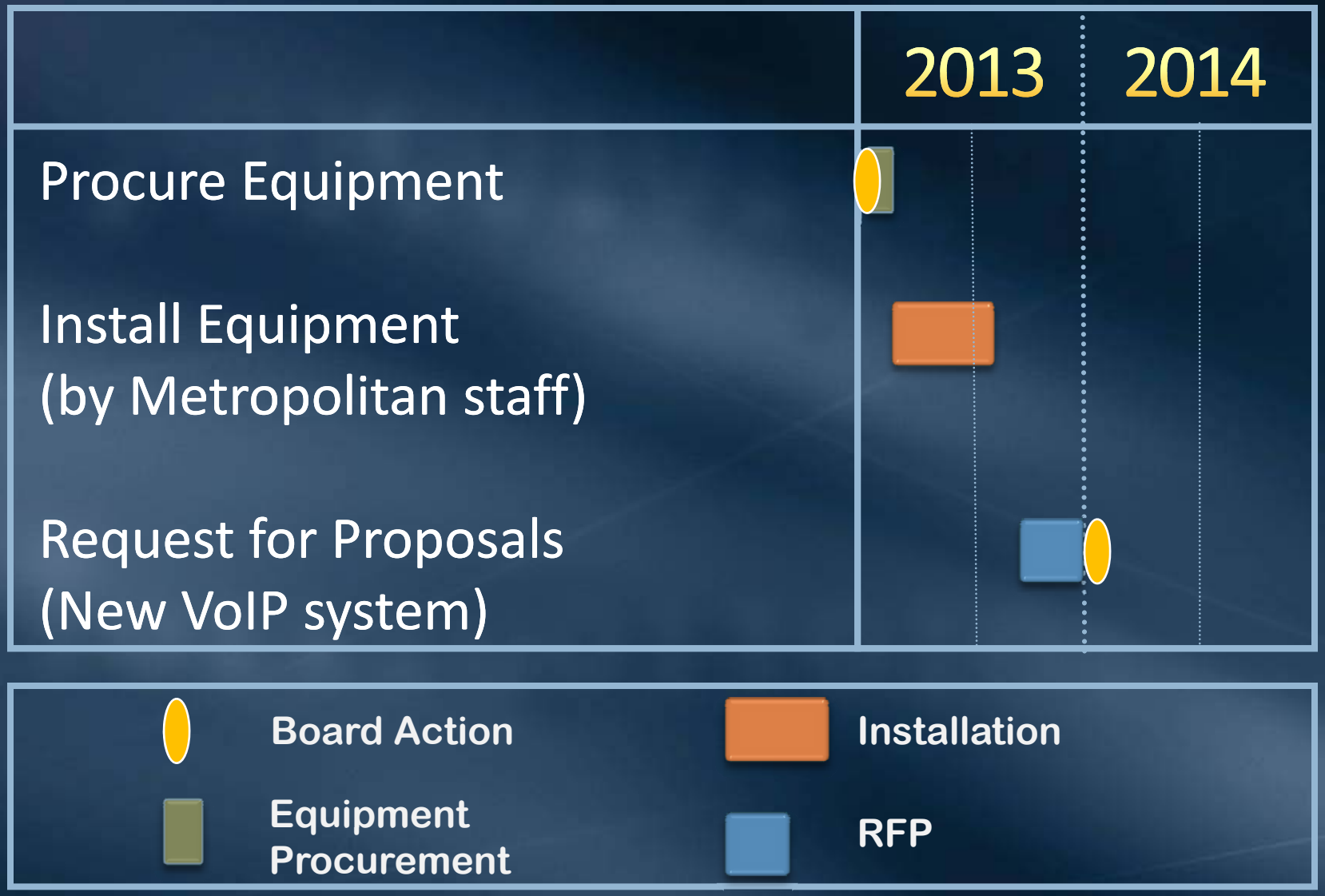
Planned Configuration – Single Network

Bid Results

Request for Bids No. 254279

Bids received:	November 9, 2012
No. of bidders:	9
Low bidder:	CDW
Low bid amount:	$672,288.37
Range of higher bids:	$675,495 to $904,891
Budgetary cost estimate:	$800,000
RBE Participation:	Yes

Project Schedule



Board Options

- Option # 1
  - Adopt CEQA determination
  - Award $672,288.37 procurement contract to CDW to furnish data communication equipment

- Option # 2
  - Do not award the procurement contract & re-advertise

Staff Recommendation

- Option # 1