



DVL Boat Ramp Extension

Engineering & Operations Committee

Item 7-3

May 11, 2015

Current Action

- Authorize extension of boat ramp at DVL East Marina
- No funds required

Distribution System



Background

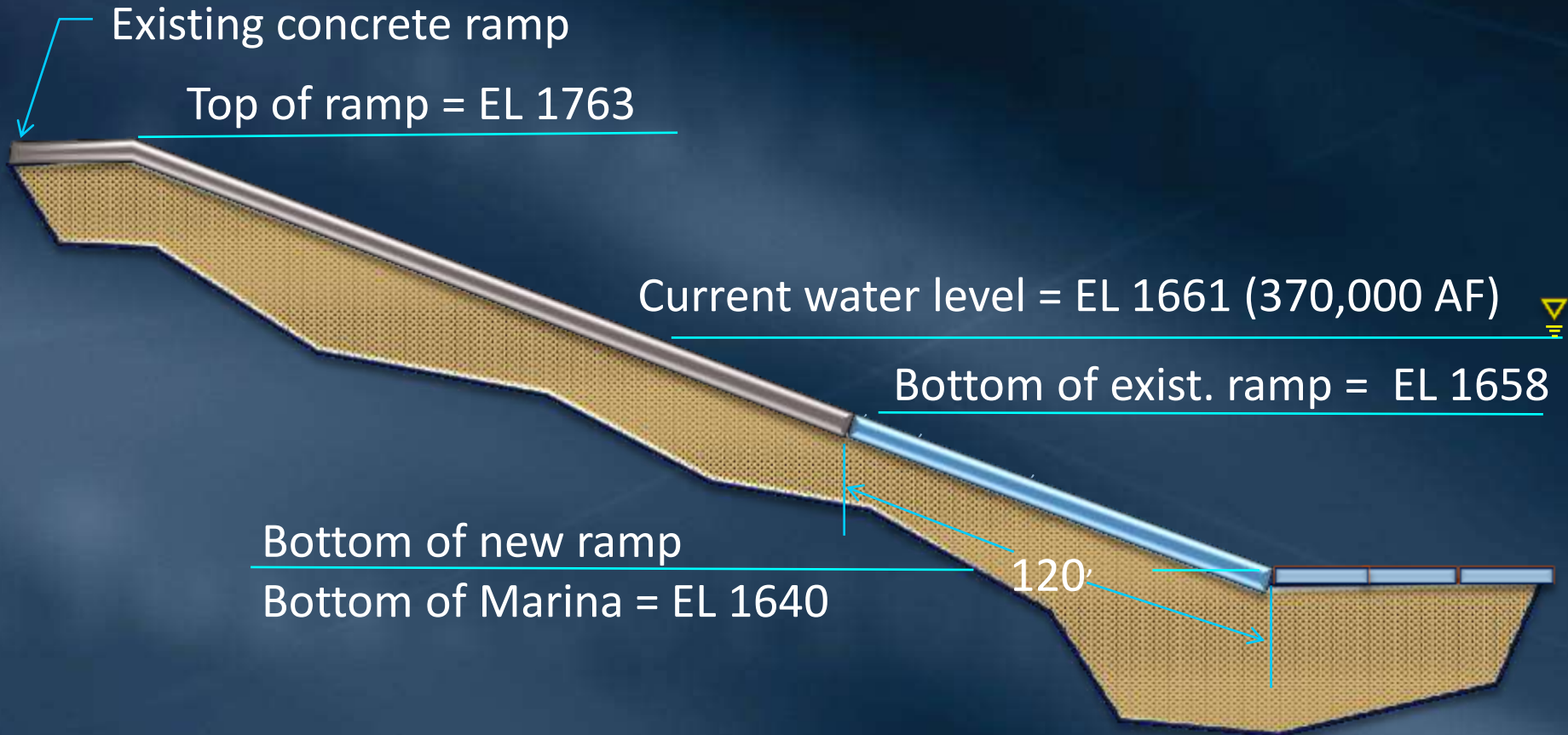
- October 3, 2003 - DVL opened to public
 - 11 lanes, 264-foot boat ramp
- 2004 - Boat ramp extension contract awarded & terminated early
 - 11 lanes extended 226 feet
- 2009 - Boat ramp extended
 - 3 lanes extended 250 feet



East Marina Boat Ramp



Ramp Profile



Scope of Work

- Prepare design drawings & obtain permits
- Construct 120-foot long cast-in-place concrete ramp
- Place rip-rap on ramp side slopes
- Relocate cable guides & wheel stops
- Prepare record drawings

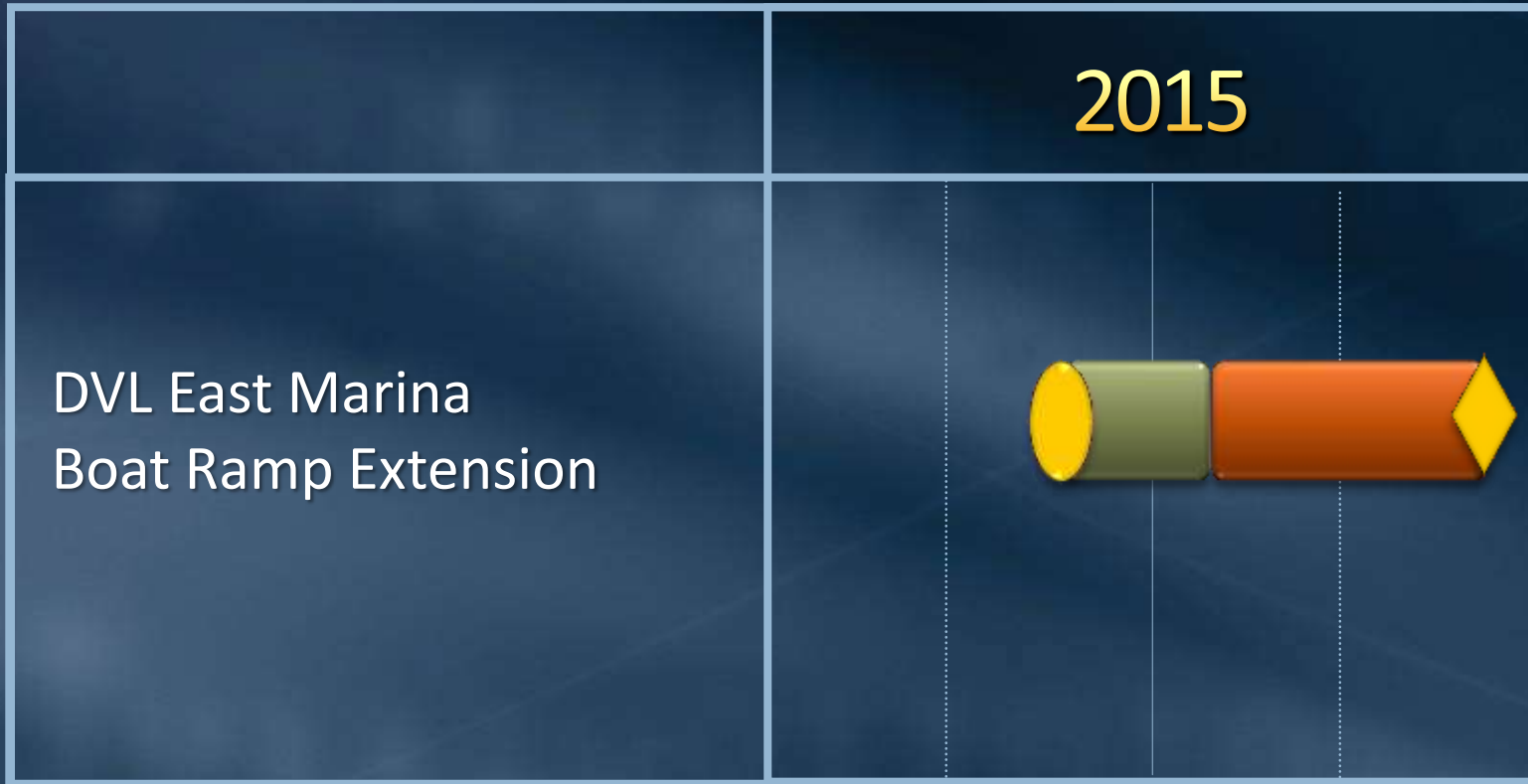


Estimated Project Cost

Labor

Met. force construction	\$ 200,000
Design & survey	48,000
Permitting, PM, tech support & record drwgs.	32,000
Cable guide procurement	20,000
Materials & eqpt	200,000
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Total Estimated Cost	\$ 500,000

Project Schedule



Final Design



Board Action



Construction



Completion

Board Options

- **Option #1**
 - Adopt CEQA determination that the proposed action is categorically exempt
 - Authorize final design & construction to extend the East Marina boat ramp
- **Option #2**
 - Do not proceed with the project at this time

Staff Recommendation

- Option #1

