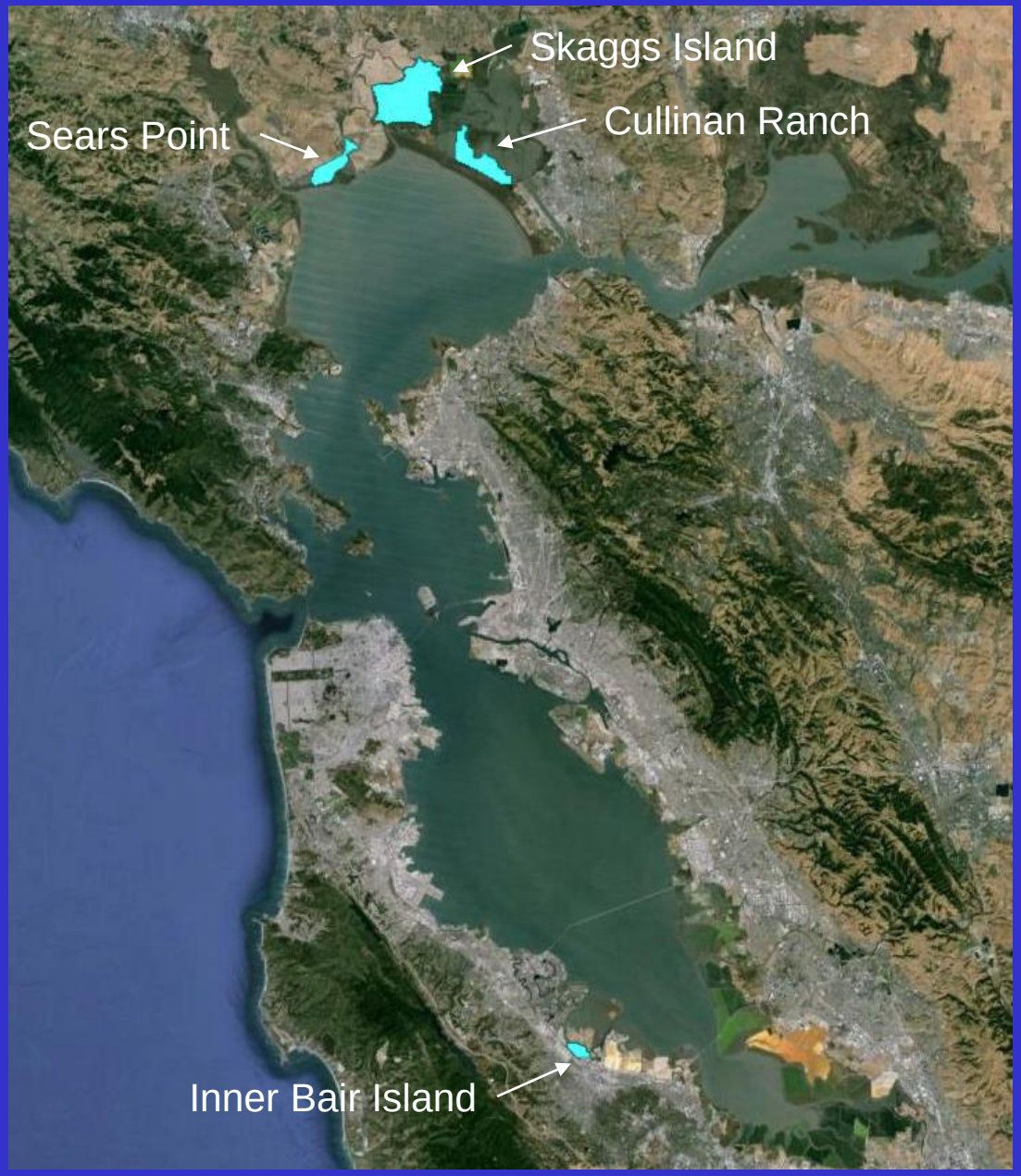
Bay Planning Coalition Workshop

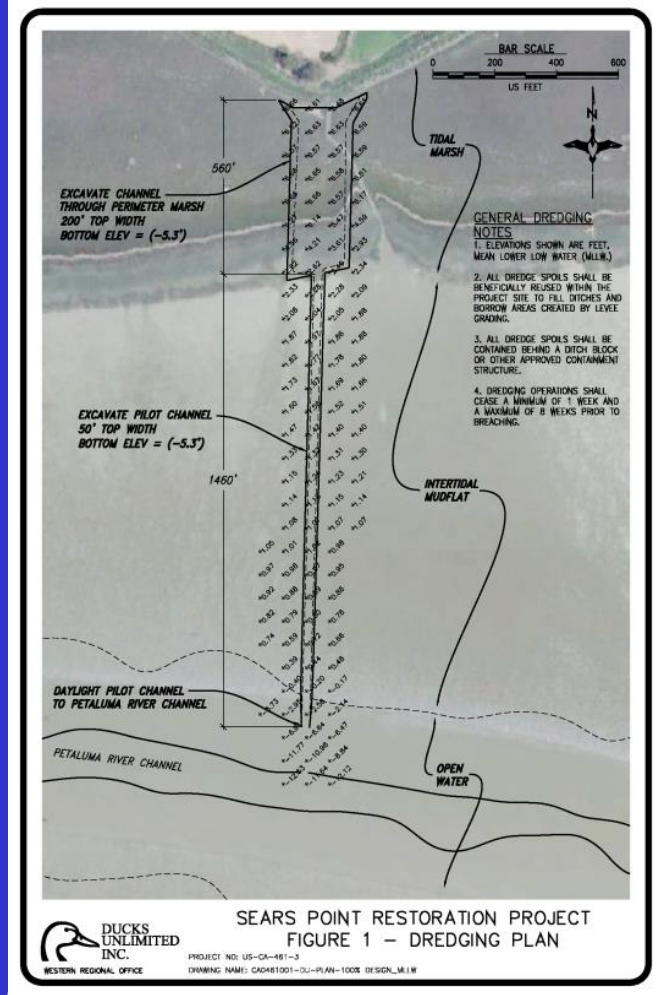
Challenges & Opportunities to Dredging and Beneficial Reuse

November 4, 2014



Current Projects Involving Dredge Material for Beneficial Reuse

Highway 37
Cullinan Ranch
Dutchman
Slough
Napa River
San Pablo
Bay
POND 3
TEMPORARY CONTAINMENT BERM
CULLINAN RANCH
FUTURE CHINOOK BREACH
WATER CONTROL STRUCTURES W/ FISH SCREEN. SEE NOTE 1.
EXISTING POLE BARN RD
DREDGE PLACEMENT AREA
290 AC
2.8 M CY
DUTCHMAN SLOUGH
EXISTING DREDGE PLACEMENT AREA
FUTURE TIDAL CHANNEL
SR 37
GUADALCANAL VILLAGE
FUTURE GUADALCANAL BREACH
SETBACK LEVEE
TYPICAL SECTION
CULLINAN RANCH RESTORATION
DREDGE PLACEMENT
EXHIBIT



Highway 37

Tolay Creek

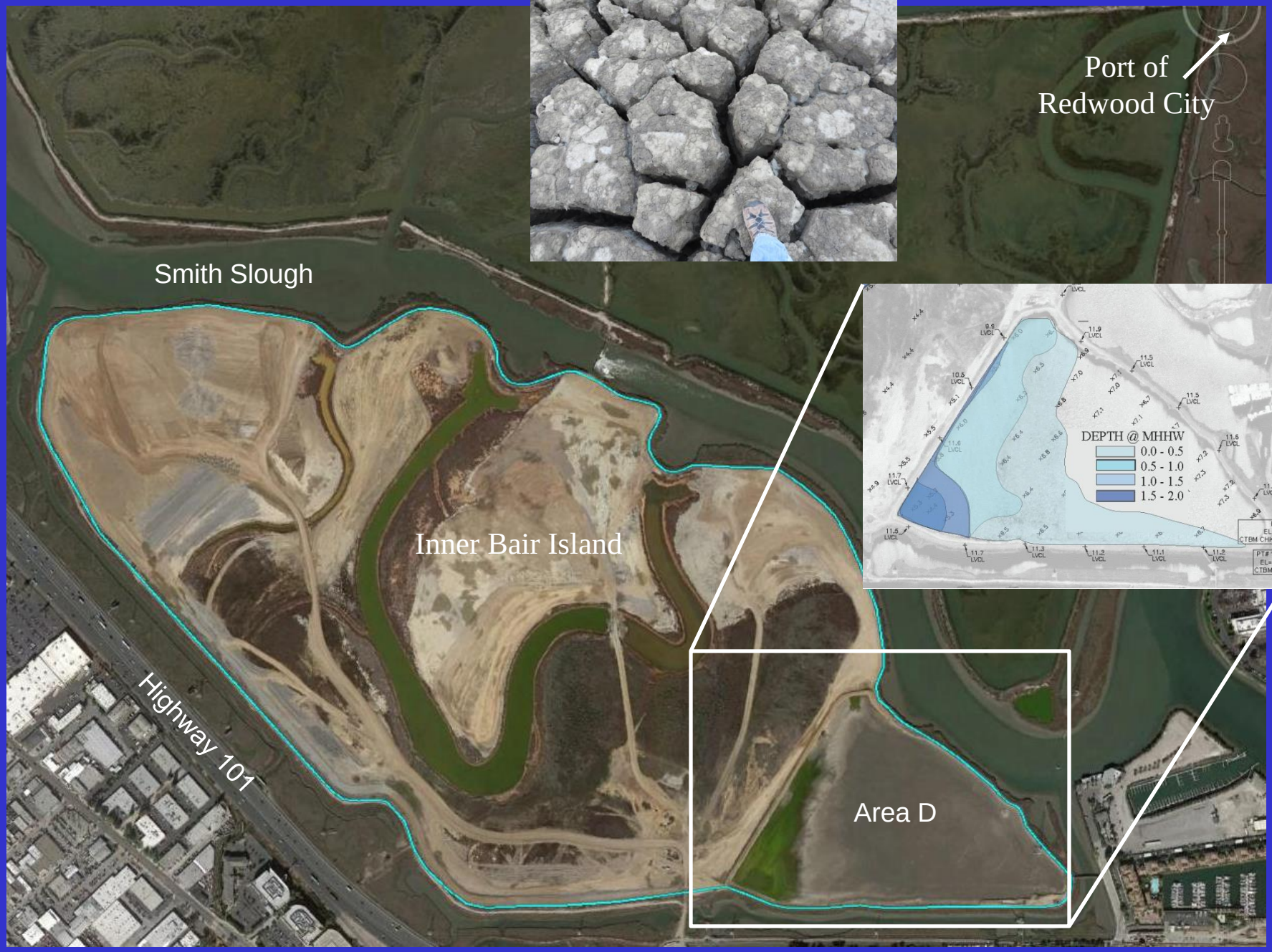
SMART

Sears Point

Petaluma River

San Pablo Bay

Skaggs Island
Highway 37
Sears
Point
San Pablo Bay
Cullinan
Ranch


Port of
Redwood City
Smith Slough
Inner Bair Island
Highway 101
Area D
DEPTH @ MHHW
0.0 - 0.5
0.5 - 1.0
1.0 - 1.5
1.5 - 2.0

Thank You!