

## Item 7 Handout

### Pulse Articles

#### 1) Sediment Quality Objectives

- Authors: Chris Beegan, Steve Bay, Tom Mumley, Sarah Lowe, Ben Greenfield
- Scope: statewide perspective, SF Bay assessment using SQO framework, RMP response, (regulatory implications for the Bay), next steps (indirect effects, marine)

#### 2) Sediment as a Valuable Resource

- Authors: Ellen Johnck, Steve Goldbeck, Chris Werme, someone from the Corps, Brian Baird (Resources Agency), Josh Collins
- Scope: Case studies (Port of Redwood City, Hamilton, regional backfill site); LTMS, BCDC Strategic Plan

#### 3) Sediment Coring

- Authors: Don Yee et al.
- Scope: metals (organics not ready yet)

#### 4) Decreasing Sediment Supply

- Authors: Dave Schoellhamer et al.
- Scope: like talk at the Annual Meeting last year

#### 5) Patterns in Erosion and Deposition

- Authors: Bruce Jaffe et al.
- Scope: Overview of work throughout the Bay over the years, highlighting new information

Draft articles due **April 23!**