Texas Coastal Ocean Observation Network & Conversion from Mean Low Tide (MLT) to Mean Low Lower Water (MLLW)

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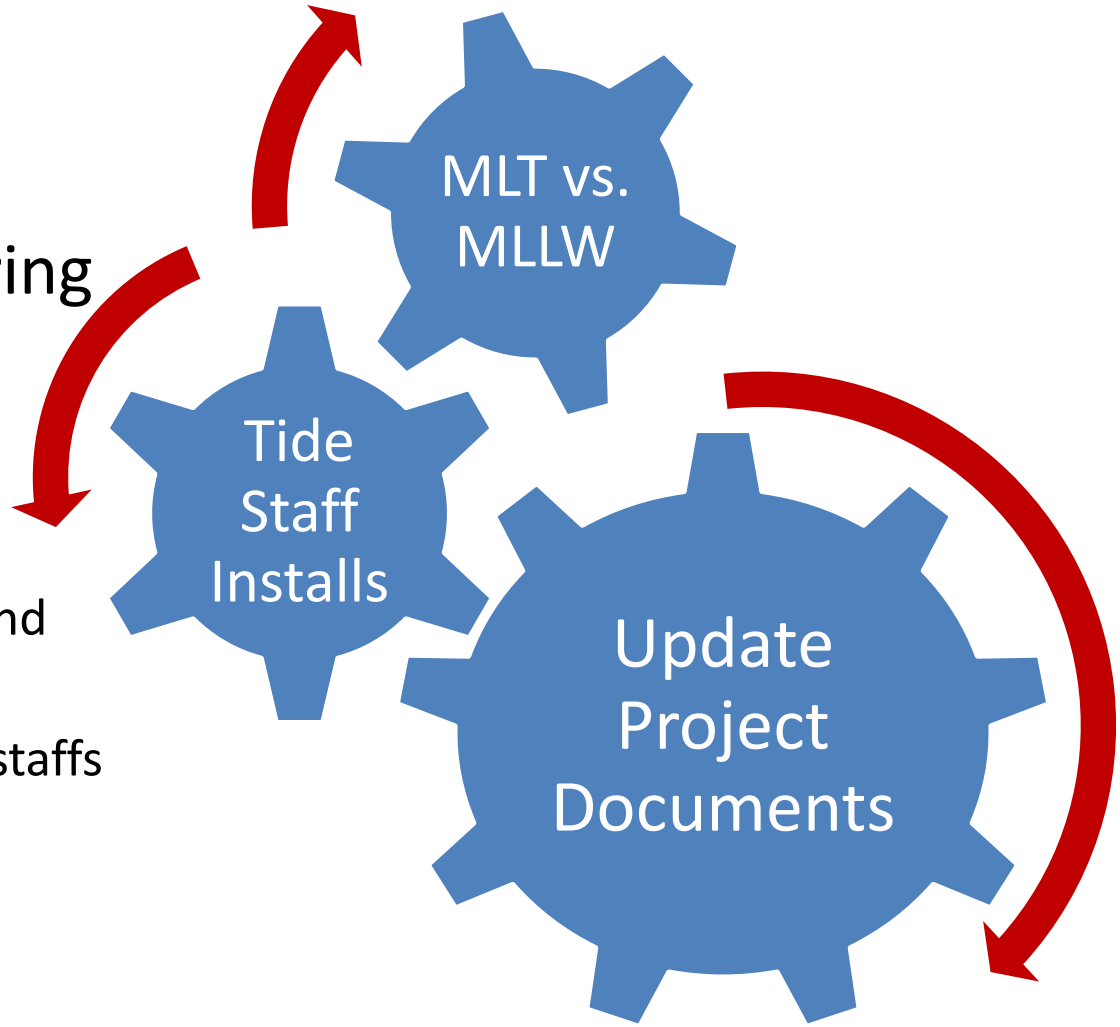
US Army Corps of Engineers

BUILDING STRONG®

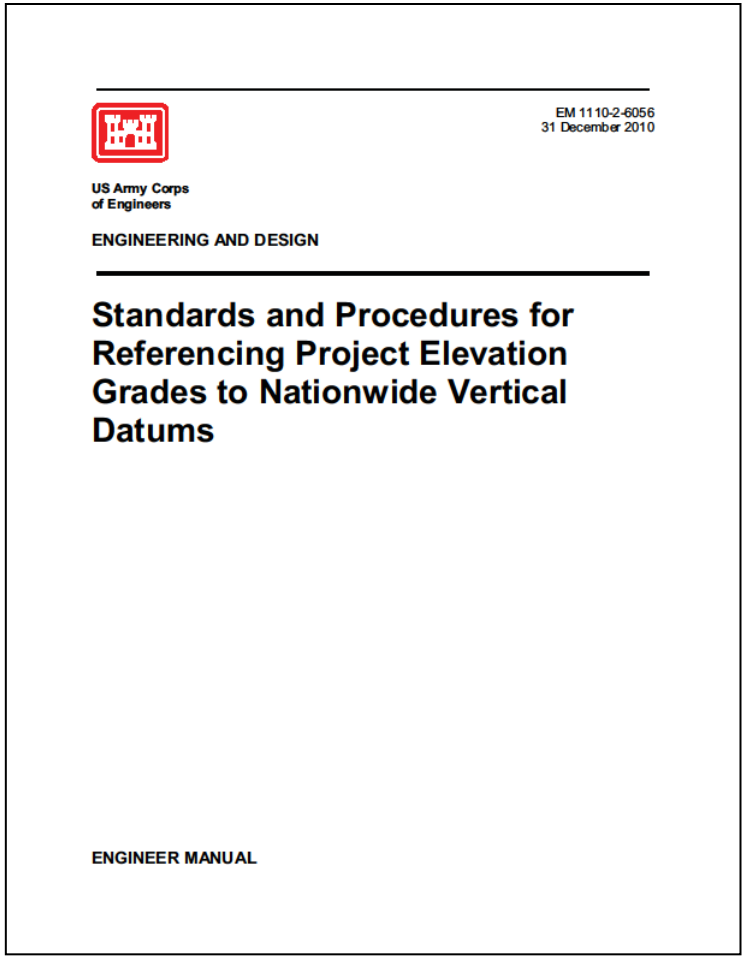
Pathway to Implementation

- Parallel policy deliberations
- Technical path nearing completion
  - Data Collection and Analysis
    - Datum validation and comparison
    - Installation of tide staffs
    - Update Project Documents



Datum validation with NOAA/CO-OPS

- Updated 2010
- References - "*NOS Hydrographic Surveys Specifications and Deliverables" (NOAA 2009)*
- *Protocol (Ch 4.)*



EM 1110-2-6056
31 December 2010

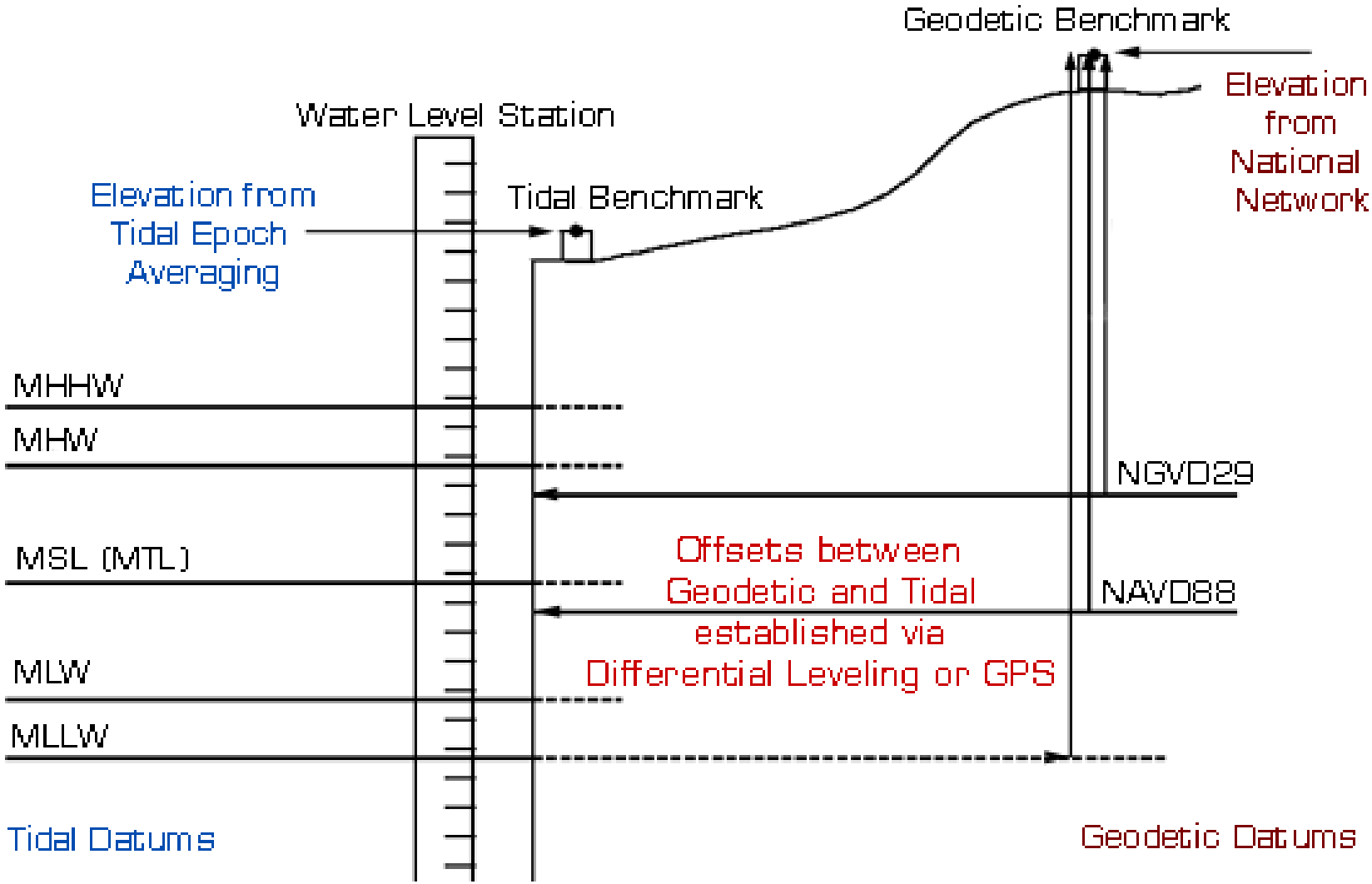
US Army Corps
of Engineers

ENGINEERING AND DESIGN

Standards and Procedures for Referencing Project Elevation Grades to Nationwide Vertical Datums

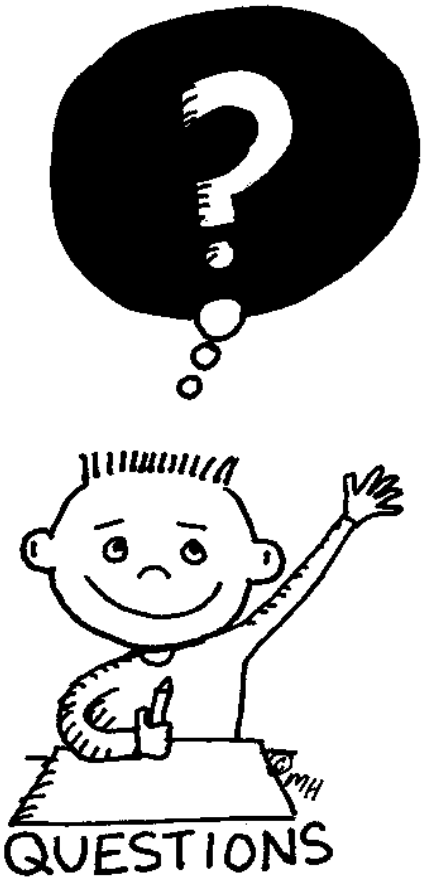
ENGINEER MANUAL

NAVD88 (MLT) vs MLLW



Tide Staff Installation

Update Project Documents


QUESTIONS