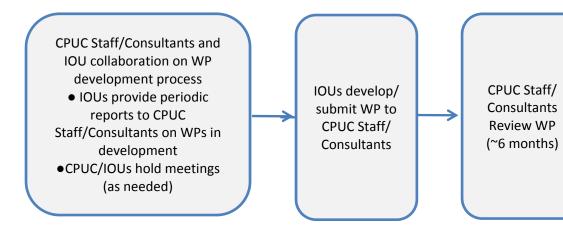
<u>Current Work Paper Development Process</u> (12/23/2013)

Current Issues

- 1. Duplicative WPs/inconsistent values across utilities
- 2. Poor WP quality
- 3. Lack of IOU manager support for CPUC input
- 4. Timeliness
- 5. Lack of transparency
- 6. Lack of collaboration
- 7. Unclear and changing WP requirements and DEER methods documentation



CPUC Staff WP
Approval:
WP posted to DEER;
IOUs may use
measure values

CPUC Staff WP
Disposition Issued:
IOUs revise WP
based on
comments, OR do
more data/studies
before resubmission

IOUs submit
updated WP
to CPUC Staff/
Consultants

CPUC Staff
approves WP;
WP posted to
DEER and
IOUs may use
measure
values

Opportunities through Cal TF

- 1. Up-front coordination through TF planning process
- ${\it 2. Up-front TF/Commission staff/consultant input through abstract; Templates and guidelines to clarify expectations}\\$
- 3. Defined stages for Commission Staff/Consultants and TF input
- 4. Defined timelines for feedback
- 5. TF process public; all documents and decisions posted on public website.
- 6. Technical collaboration occurs on monthly basis
- 7. Guidelines/templates; requirements identified through TF abstract

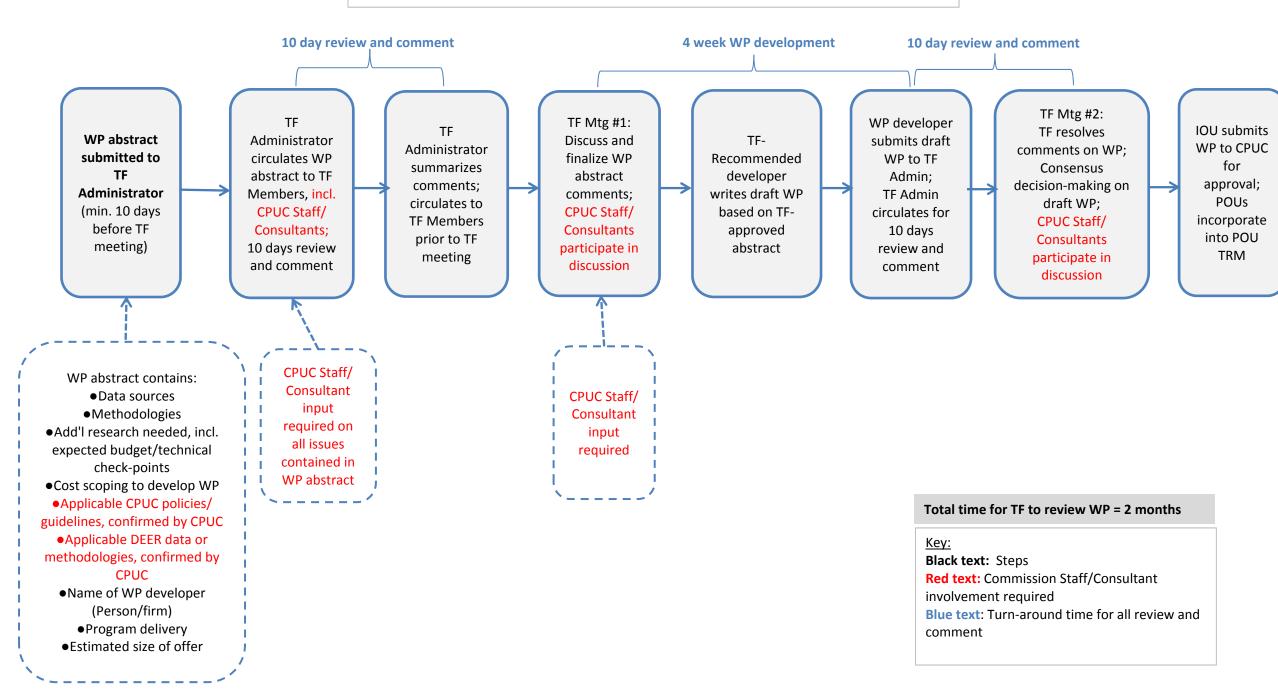
Other Benefits

- 1. Statewide consistency benefits to CEC and CAISO
- 2. Technical data/methods developed through input from broader range of technical experts Caveat: Consensus does not equal correct.

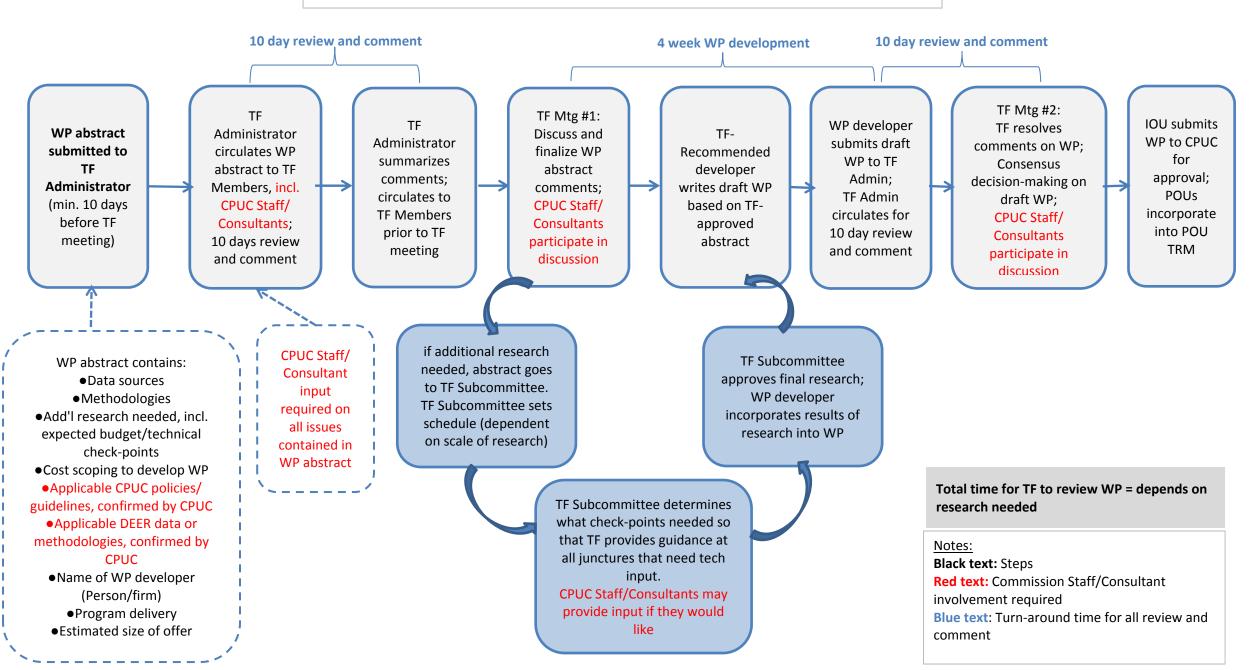
CPUC Staff No WP Comments: WP posted to DEER; IOUs may use

measure values

<u>Simple Work Paper Development Process</u> (1/20/2014)



"Complex" Work Paper Development Process (1/20/2014)



"Provisional" Work Paper Development Process (1/20/2014)

