



## EEB Evaluation Committee Monthly Meeting MINUTES

**MONDAY April 11, 2022 – 10:00-11:30**

ALL VIRTUAL MEETING – NO MEETING ROOM (recordings posted)  
Meeting Materials in Box folder: is <https://app.box.com/s/xxx>

**New Link: Join Zoom Meeting** - <https://us02web.zoom.us/j/2534751779>

Phone in: 408/638-0968, Meeting ID: 253 475 1779

Backup only -Call-In Number: 303/900-3524; WEB Access: [www.uberconference.com/skumatz](http://www.uberconference.com/skumatz)

Join link with video only. **USE PHONE (NOT COMPUTER) FOR VOICE, AND MUTE WHEN NOT SPEAKING**

(Backup number – only if primary # doesn't work – <https://zoom.us/j/2534751779>; and use computer for voice.

### COMMITTEE MEETING MINUTES

Attendees:

1. Call to order
2. Public Comment
3. Minutes and invoices –`
  - a. March Minutes – Deferred to evote
  - b. EA Team March invoice – Deferred to Evote

***Skumatz reminded that this was a transition month – having more documents “read ahead of time” to allow for more time for discussion during meetings. We’ll see how it works.***

4. Regular Documents to **read ahead of time** and ask questions, if any
  - a. Interim e-votes and meetings – (read bottom of agenda)
  - b. **Project summary document** – summarizes latest tasks accomplished, etc. (PDF attached)
  - c. **Project Gantt chart** – short status report that focuses on items Committee should be aware of (PDF attached)
  - d. **Data tracking report** – long version summarizes email and phone traffic, meetings, issues, and latest transactions related to data requests (traditional list form, by project, PDF attached)
  - e. **Data deadlines report** met / not by utilities – for quarterly tracking (PDF attached): summarized metrics for each data request by project by utility. New form. Comments requested.
5. Other regular information – - Requested to read ahead of time and ask questions if any. Minimal questions / discussion.
  - a. Covid Updates from utilities, if any - assume none.
  - b. Update on data sharing authorized by EA Team to reduce data requests / leverage data – none this month
  - c. Working with Exec Secretary on getting current on posted studies – work continues, additional ones sent this month
  - d. Request from C&I industry group for streamlined EM&V: EA attending, but may phase out. EA has 2 main points: utilities provide review / a priori estimates / claims, and Evaluation

verifies against that for RRs (not against industrial firm calculations). EA also has concerns about how evaluability / tracking sufficient to support evaluation will be guaranteed.

6. PSD process update - Requested to read ahead of time – question about PSD memo / ES will forward.
  - a. Have worked out use of all previous evaluation findings thru 12/1 – Latest / last version of the memo showing agreements on how evaluation results will be used – will be forwarded shortly (**Eversource to provide / forward the document after the meeting**)
  - b. One meeting on R1939 Early Retirement so far; expect regular meetings to start soon
  - c. PSD meetings: not yet started in earnest; a contractor has been hired by utilities to update but especially update the formatting of the document.
7. **Legislative report was not yet available.**
8. **Data report for 2021 Data and PO performance by utilities –**
  - a. Draft presented last time. Report to be forwarded before meeting. Tables were provided, and discussion occurred. Will be discussed in more detail in next meeting.
9. **2022 Three year Research Area RFPs – Skumatz presented the discussion notes.**
  - a. 2/28 Responses from 2 teams for Residential & commercial; 3 responses from teams for XC
  - b. Scoring / recommendation / documentation to Committee & utilities. Memo with EA Team recommendations to be delivered before meeting
  - c. Discussion and **vote**
  - d. Then forward documentation to utilities for contracting for 3 year research area contractors.

**EVALUATION COMMITTEE UPDATE / DISCUSSION  
RESULTS OF EVALUATION OF 3 YEAR 2022-24 RESEARCH AREA RFQS  
For April 2022 Meeting**

Process:

Issued 1/26; Q&A, 2/28 Due

Responses from 2 teams for Residential & commercial; 3 responses from teams for XC

Residential	Commercial	Cross-cutting
Guidehouse (Ridgeline) NMR (Cadeo, DNV)	DNV (NMR, Cadeo, DMI) Michaels (Demand Side Analytics, Illume, TetraTech)	Cadeo (DNV, NMR) Dunsky (Evergreen) Illume (with SBA)

Project “Wins” – High scores

Residential	Commercial	Cross-cutting
<ul style="list-style-type: none"> <li>• Guidehouse - R2246 Residential HP Study</li> <li>• NMR - R2209 RNC NTG and Code Compliance Attribution</li> <li>• NMR - R2213 Impact Oil Savings Methods</li> </ul>	<ul style="list-style-type: none"> <li>• C2211 BES / O&amp;M RCx Impact &amp; Process</li> <li>• C2201 Commercial Baseline &amp; Database</li> <li>• C2230 Com'l HP and Electrification</li> <li>• C2203 Ag Market &amp; Baseline</li> </ul>	<ul style="list-style-type: none"> <li>• Cadeo - X2231 XC HP and Electrification</li> <li>• Dunsky - X2244 Shift from EE to GHG Goals &amp; Metrics at State Level</li> </ul>

## Discussion of strengths / “win” assignments by EA team

### Recommendation and Discussion

Recommend contracting with 2 firms for each research area:

- RFP allows selection of up to 2 firms per research area
- Different firms “won” the RFP’d projects within each area
- 2 firms each area allows deep access to best firms – and we get direct access
- 3 years, many studies – issues of bandwidth plus time for best project managers, etc.
- One issue with DNV / T&C – looks solvable but want permission to approach

### Follow up

- Follow up meeting with scores memo for Committee and vote
- Follow up vote with contract documents to utilities

### Other Issues / Topics

#### 10. Studies expected before 5/15 PSD cutoff **with Discussion**

EA Team walked through the individual studies and identify which will have reports to review soon so their results will be eligible for 5/15/22 cutoff for inclusion in 2022 PSD Update. Plans include full reports or short, key topic reports for projects including: C1902 ECB, R1965/R2027 HP, R1983 HES, X1932 DR, X1942 NEIs, X1931-5 Refrig, maybe lighting 2014 and 1931-4; and X2001 EULs.

#### 11. **Discussion** of Possible Changes to Evaluation Committee Documents / Meetings **10 min**

- a. Skumatz will identify changes requested by stakeholders
- b. Proposed approach / discussion
- c. The following provides the summary of the results of the survey of Evaluation Committee members. Skumatz plans to make most of the changes indicated in upcoming meetings with a goal to more discussion of evaluation topics and less reading through of updates that can be read before the meeting.

## Survey Results for April Eval Committee Meeting

Survey:

1. Days ahead?:
  - a. 2-3 working days ahead
2. Gantt useful?:
  - a. Yes; scan ahead; suggestion to include project start date to show length; add milestones back in. possibly combine with summary document; I scan ahead, but like walk-thru
3. Project Status useful?:
  - a. Yes; add start/end dates / projected completion; those reports expected by next PSD deadline; I scan ahead, but like walk-thru
4. Data tracking doc:
  - a. ok / look for red flags; need more context behind delays; wants doc to include due dates, etc.
    - i. Re: data tracking generally – have consultants inform of problematic data within 1-2 weeks after delivery
5. Regular reports wanted:

- a. Customer outreach / surveys in field or scheduled
  - b. PO metric
  - c. How evaluation results are incorporated into PSD
6. Other evaluation info needed
- a. Methodologies / changes;
  - b. More on results and use of results, less on process
  - c. More info on when reports coming
7. To make more time, read ahead ok / feasible?
- a. Yes; one wants more detail
8. Info desired during meeting
- a. More on evaluation issues – technical issues; study findings (quarterly sum-ups of results and also to **EEB– high level, not detail**)
  - b. Quarterly / periodic discussions to develop lists of new eval needs
9. Topics for upcoming meetings
- a. Study findings / trends during progress of study (some influence considerations); studies due by PSD deadlines
10. Evaluation trainings wanted?
- a. All topics – impact, survey, process, NEI, baselines, scheduled separately.
11. 1.5 vs. 2 hours for meetings?
- a. 2 hours is reasonable; more studies coming, typical for other CT meetings
12. Process for input on study design work or not?
- a. OK; utilities want more input on methods and scope & input along the way (influence considerations);
13. Abstract and final presentations useful?
- a. Yes
14. Other comments:
- a. Make sure materials are on website.

12. Did not discuss Gantt chart; results were provided in the separate memo.

13. **Status of EA Team non-project assignments for 2020/21 & Next Steps – Read this:**

2022 EA or Roadmap Deliverable	Status	Due	Completed
Eval in C&LM Plan Jan Briefing & Vote	Eval Committee vote for approval 1/10; Budgets approved by EEB	1/12/22	1/12/22
RFP for 2022-24 3-yr Research Areas	Issued 1/21, due 2/28	1/21/22	1/21/22
Score / Recommend 3-yr Contractors	In process	Mar 2022	Today's meeting
Legislative Report – Evaluation Studies	For committee review Mar 2022 meeting	Not specified	Today's meeting
EA contract renewal	Complete at ES, not at UI		

PSD / Memo on use of Eval Reports by utils; responses by EA	Util Memo delivered 1/11/22 (6 wks after 12/1); EA response 2/11/22 (4 wks after memo); UI used in 3/1/22 filing; discussions of remaining issues 3/18/22 (mostly R1939)	1/11 & 2/11	1/11, 2/11 met; follow-up discussions
Next PSD / Memo on use of Eval reports	6 weeks after PSD#2 - studies close May 15 per Roadmap (util due); EA due 4 weeks later	6 wks after 5/15 & 4 wks after	Today's meeting?
Eval Plan update	Need to complete earlier to be incorporated into C&LM Plan timing	Aug/Sept	

#### 14. Other items –

##### To do:

\*\*\* Supporting Materials in Box folder and attached before meeting, including:

<ul style="list-style-type: none"> <li>Updated Gantt Chart &amp; Project Status Summary &amp; data timeline report; Data status (attached)</li> <li>E-votes / call notes (attached / bottom of agenda)</li> </ul>	<ul style="list-style-type: none"> <li>February minutes (attached)</li> <li>February invoice (coming)</li> </ul>
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#### **Summary of 2020-21 Votes To Date - UPDATED:**

	Minutes for the month	SERA Invoice
Apr 2022		
Mar 2022	<i>In meeting</i>	<i>In meeting</i>
Feb 2022	<i>Approved: Sent for Evote 2/9/22; Approved McLean &amp; Donatelli 2/9/22; Viglione and Fay 2/10/22</i>	<i>For March Meeting</i>
Jan 2022	<i>Approved: Sent for evote after Jan 2022 meeting: Sent 1/10, 2/4; Approved McLean 2/5, Donatelli 2/7; awaiting Viglione (assume no vote Fay)</i>	<i>Approved: Sent for Evote 2/9/22; Approved McLean &amp; Donatelli 2/9/22; Viglione and Fay 2/10/22</i>
Dec 2021	<i>Approved: Sent for evote after Jan 2022 meeting: Sent 1/10, 2/4; Approved McLean 2/5, Donatelli 2/7; awaiting Viglione (assume no vote Fay)</i>	<i>Approved: Sent both portions for evote 12/17. Approved Donatelli, Viglione, McLean 12/17.</i>
Nov 2021	<i>Approved: Sent 12/14. Approved McLean 12/16, Viglione 12/17, Donatelli, 1/10.</i>	<i>Approved: Sent 12/14. Approve Donatelli, McLean 12/16. Viglione 1/10</i>
Oct 2021	<i>Approved: Sent 12/14. Approved McLean 12/16, Viglione 12/17, Donatelli 1/10.</i>	<i>Approved: Sent for evote 11/23, resent 11/30 (Approved McLean, Donatelli on 11/30, Viglione 1/10).</i>
Sept 2021	<i>Approved: July/Aug/Sept sent 9/26 for evote; (Sept amended, then approved 9/27 Donatelli &amp; McLean) Awaiting Viglione.</i>	<i>Approved: Sent for evote 10/26. Approved McLean 10/26, Donatelli on 10/27, Viglione 1/10).</i>
Aug 2021	<i>Approved: July/Aug/Sept sent 9/26 for evote; approved 9/27 Donatelli &amp; McLean, Viglione 1/10)</i>	<i>Approved: July/Aug sent for evote 9/13. (Approved McLean 9/14. Evote resent to others 9/26; Donatelli approved 9/27, Viglione 1/10).</i>
July 2021	<i>Approved: July/Aug/Sept sent 9/26 for evote approved 9/27 Donatelli &amp; McLean, Viglione 1/10).</i>	<i>Approved: July/Aug sent for evote 9/13. (Approved McLean 9/14. Evote resent to others 9/26; Donatelli approved 9/27, Viglione 1/10).</i>

	Minutes for the month	SERA Invoice
Jun 2021	<u>Approved</u> - May and June Minutes-Sent for e-vote 7/1/21, 8/9/21, 9/9 (In favor, Donatelli, 9/7, Viglione 8/9, Resent, McLean approved 9/26)	<u>Approved</u> – Combined Apr/May/June sent for evote 9/3, (in favor Donatelli and Viglione 9/4, 9/7, resent 9/9, 9/26; McLean approved 9/26)
May 2021	<u>Approved</u> - Sent for e-vote 7/1/21, 8/9/21, 9/9 (In favor, Donatelli, 9/7, Viglione 8/9; Resent, McLean approved 9/26)	<u>Approved</u> – Combined Apr/May/June Sent for evote 9/3, (in favor Donatelli and Viglione 9/4, 9/7) , resent 9/9, 9/26; McLean approved 9/26)
April 2021	<u>Approved</u> - Sent for evote 4/12, 4/22 (In favor, Wells, McLean, and Viglione 4/22/21)	<u>Approved</u> – Combined Apr/May/June Sent for evote 9/3, (in favor Donatelli and Viglione 9/4, 9/7) , resent 9/9, 9/26; McLean approved 9/26)
Mar 2021	<u>Approved</u> , Sent for evote 3/8, 4/12, 4/22 (In favor, Wells, Viglione 4/22/21, McLean abstain)	<u>Approved</u> , Sent for evote 4/12, 4/22 (In favor, Wells, McLean, and Viglione 4/22/21)
Feb 2021	<u>Passed</u> . Sent for Evote 2/8, 3/8, 4/12, 7/1 (In Favor: McLean 3/8, Viglione 3/8, Wells 7/1)	<u>Approved</u> , Sent for evote 4/12, 4/22 (In favor, Wells, McLean, and Viglione 4/22/21)
Jan 2021	<u>Passed</u> . Sent for Evote 2/8, 3/8, 4/12, 7/1 (In Favor: McLean 3/8, Viglione 3/8, Wells 7/1)	<u>Approved</u> , Sent for Evote 2/8, 3/8, 4/12, 4/22 (In favor, Wells, McLean, and Viglione 4/22/21)
Dec 2020	<u>Passed</u> , Sent for Evote 2/8, 3/8, 4/12; 4/12, 7/1 (In Favor: McLean 3/8, Viglione 3/8, Wells 7/1)	<u>Approved</u> Evote 12/18 (Wells, Viglione, McLean)
Nov 2020	<u>Approved</u> / Evote Wells, McLean, Viglione (12/15/20)	<u>Approved</u> (with Oct) Evote Wells, McLean, Viglione (12/15/20)
Oct 2020	<u>Passed</u> : Sent for Evote 2/8, 3/8, 4/12, 7/1 (In Favor: McLean 3/8, Viglione 3/8, , Wells 7/1)	<u>Approved</u> (with Nov) Evote Wells, McLean, Viglione (12/15/20)
Sep 2020	Passed Evote –McLean (11/5), Wells and Viglione (11/9)	Passed (with Aug) – Evote McLean (11/5), Wells and Viglione (11/9)
Aug 2020	Passed Evote McLean, Wells, Viglione (8/17 all; sent 8/10)	Passed – Evote– in favor McLean (11/5), Viglione and Wells (11/9)
July 2020	<u>Passed</u> sent for evote 2/8, 3/8, 4/12 (In Favor: McLean 3/8, Viglione 3/8)	Passed Evote McLean, Wells, Viglione (8/17 all; sent 8/10)
June 2020	Passed Evote McLean, Wells, Viglione (8/17 all; sent 8/10)	Passed Evote McLean, Wells, Viglione (8/17 all; sent 8/10)
May 2020	Passed via Evote: In favor, McLean, Viglione, Wells (6/5, 6/5, 6/8)	Passed via Evote: In favor McLean, Viglione, Wells (all 9/2, 8/17)
Apr 2020	In meeting – Motion to approve SERA Invoice for April Passed. MOTION / 2 <sup>nd</sup> (Wells / McLean). Passed with Wells / McLean in favor. Via evote, Viglione in favor 4/7 – Skumatz check / reversed	Passed in Meeting: Wells / McLean: in favor, Wells / McLean. Viglione in favor via evote 6/5. Skumatz check / reversed
Mar 2020	Passed in April meeting: In favor McLean, Wells (4/6); Viglione E-vote 4/7	Passed in April meeting: In favor: McLean, Wells, Viglione (4/6/20)
Feb 2020	Evote Passed: In favor McLean (2/10); Wells 4/6; Viglione 4/7	Evote Passed: In favor McLean (4/1); Wells 4/6 ; Viglione 4/7
Jan 2020	Evote passed: In favor O’Connor (1/16), Wells (2/10), abstain McLean (1/16).	Evote passed. In favor Li and McLean, 2/10. (No vote from OCC / Taren and John in transition)

### Other Votes / Meetings / Tracking (2021-2022)

#### Mar 2022 –

- 3/10/22 3:30, Kickoff C2117 RCx Persistence Study Kickoff
- 3/4/22, 2pm, R1968 RNC Baseline & code compliance - Kickoff meeting (follow-up only for folks that couldn’t attend previous kickoff)

## Feb 2022 –

- **VOTE / PASSED 2/10:** Agree to have project R1968 cover 2015 code update, add MF sample, and adopt the optional task for \$20K addition, from the project X2234 “Emerging issues” from the 2022-24 Evaluation Plan (mentioned in the discussion included in the attached minutes; I have also attached the rationale memo from NMR) - Evotes from Donatelli & McLean 2/9; Fay and Viglione 2/10
- **VOTE / PASSED 2/10:** Agree to award the R1968 Phase 2 work to NMR on its existing PO, awarding project R2215 funds of \$300K to allow smooth continuation of the project / no gap. This awards the funds from a 2022-24 project to that existing PO. (minutes describe advantages) – Evotes from Donatelli & McLean 2/9; Fay and Viglione 2/10
- 2/15/22 R1968 RNC Baseline & code compliance - Kickoff meeting
- Special data meetings R1983 / UI
- 2/4/22 - Meetings on C&I verification refinement suggestion from CIE (Jan and Feb and ongoing)
- 2/3/22 - TRM meeting on level of detail of results for R1983 realization rates

## Jan 2022 –

- 1/10 Stakeholder briefing for Phase 2 directions for R2015 (low load residential homes).
- 1/10 **APPROVED** EVALUATION PLAN, REVISED, by evaluation committee. In meeting.
- 1/12 Briefing with EEB on Evaluation Plan.
- 1/12 – **APPROVED BY EEB VOTE**
  - 3-year Evaluation Plan and Budget - \$14.775 million (\$4.5 million, \$4.5 million, \$5.775 million across the 3 years)
  - EA team budget – 2022=\$444,110; 2023=\$444,110; 2024=\$531,155.
  - EA Team scope of work; provided to utilities.
- Meetings on C&I verification refinement suggestion from CIE (Jan and Feb and ongoing; including C&I meeting, January)

**2021 Final Reports Issued:** 3/24 RR1973 ESRPP; 4/16 C1906 SEM Phase 1; 7/23 X1941 MF; 10/21 (or before) X1931-2 (CF&Loadshape), X1931-3 (air compressor), X1931-6 (HOU), X1931-7 (DD), X1931-8 (Adv. T-Stat); 11/22 R1959 Renov&Addn; 11/24 X1931 Early Retirement Phase 1; 12/14 C1901 C&I Sector-wide Process. Roadmap, Legislative report, Evaluation Plan.

## Dec 2021

- **Approved 2022-24 Evaluation Plan 12/17** (Sent 12/16; Donatelli abstain 12/16; McLean in favor 12/16; Viglione in favor 12/17) 2022=\$4,500K; 2023=\$4,500K, 2024=\$5,775K
- **Approved 2022-24 EA Team Budget 12/17**(Sent 12/17; Donatelli abstain 12/17; McLean in favor 12/17; Viglione in favor 12/17); 2022=\$444,110, 2023=\$444,110, 2024=\$531,155
- **Approved PO Budget reallocations, revised, replacing 10/26 version:** Sent 12/16, in favor Donatelli 12/16, McLean 12/16, Viglione 12/17. Add \$203.6K to R1982; Add \$8K to C1902; Add \$25K to R2029; Add \$56K to R1965/2027/1983.
- 12/17 - R1965/2027 HPs Key results presentation
- 12/14 – Final report - C1901 C&I Sector-wide Process
- 12/13 – X1931-4 (Lighting Controls) Phase 2 Kickoff
- 12/10 – X2022 Outreach / workforce Key results presentation

## Nov 2021

- 11/24 Final Report - R1959 final report (R&A)
- 11/24 11/19 – R2014 Kickoff
- 11/22 Final report - X1931 Early Retirement Phase 1;
- 11/16 – Update on Evaluation to DEEP Day long workshop
- 11/9, 11/11, 11/12, 11/15 – Discussion meetings on Evaluation Project List, plus meeting
- 11/10 – Evaluation update to EEB

## Oct 2021

- **10/27 – PASSED Budget Realloc:** *Evote to augment budgets for several projects: +211.6 for R1982 HP/HV Metering for covid stop/start, higher incentives, and meters remaining in a 2<sup>nd</sup> year; +25K for R2029 Wx from back-and-forth WAP data; and \$56K for analysis of attribution and other issues related to HPs. (Votes in favor received: Donatelli 10/26, McLean 10/27). Awaiting Viglione.*
- 10/21 - X1931-8 (Adv. T-Stat)
- 10/21 – X1931-7 Report complete (HDD)
- 10/21 – Last 2021 PSD meeting with utilities
- 10/19 – R2014 – Phase 2 kickoff
- 10/19 – X1931-3 Report complete (Air Compressor)
- 10/18 – X1931-2 Report complete (CF& Load shape)
- 10/18 – X1931-6 Report complete (HOU)
- 10/13 – Eval presentation to EEB
- 10/1 – R2015 meeting

## Sept 2021

- 9/17 – 2021 PSD redline from utilities (Ghani) to EA Team, requesting comments by 9/21. EA responded more time needed. Reviewed and called meeting with questions / discussion for 9/23. Utilities and EA reviewing the small number of comments raised / discussed to finalize shortly.
- **PASSED 9/13: C&LM Plan budget directions:** *Approved agreement with discussion of the general structure of recommendations for C&LM Plan evaluation budgets to be forwarded to EEB Board – 1) increase evaluation project budgets to \$4.5 million in 2022, increasing to \$6 million by 2024. 2) Also approved agreement with general recommendation of structure for increasing EA Team budget by 35% with 50% increases in evaluation project budgets. Motion / Second: McLean & Donatelli in favor during Committee meeting Sept 13. Evote in favor from Viglione 9/14.*
- **PASSED 9/13 NMR budget Add'n:** *Approved R1983 NMR budget increase of \$55,400 in meeting 9/13. McLean & Donatelli in favor during Committee meeting Sept 13. Evote needed from Viglione.*
- **PASSED: Approved Roadmap 9/9:** *Sent 9/3, in favor McLean 9/4, resent 9/9, in favor Donatelli 9/9; awaiting Viglione, resent 9/26, abstains 9/28.*
- 9/8/21 – Request for Evaluation Plan Project Ideas; first responses due 9/17

## Aug 2021



- 8/5/21 - PSD 2020 update discussion meeting with EA / Utilities held; Reviewed about a dozen items that ERS review determined were not in redline. Decisions made/ERS re-reviewing for final redline for 2020 updates. To begin: updates from 2021 summer study results.

#### July 2021

- 7/8/21 - PSD 2020 update discussion meeting with EA / Utilities held; all dispositions for 2020 complete / agreed; forwarded to ERS for redlining and verification.
- 7/1 - Multiple Summer Presentation meetings held for use in PSD / Plan including: R2027 HP/HPWH Reliability & R1965 HP/HPWH Baseline & Potential (7/1); and C2014 C&I Lighting Sat & Remaining Potential (7/1).
- 7/1/21 - PSD 2020 update discussion meeting with EA / Utilities held

#### June 2021

- 6/25 – C1901 C&I Sector Wide Process Evalion Review Draft out for Review; 1 extra week means due 7/16.
- 6/22 – X1939 Early Retirement Report out for review; 1 extra week for review (due 7/13)
- 6/8-6/30 Multiple Summer Presentation meetings held for use in PSD / Plan including: X1941 MF (final presentation; 6/8 and 6/17); X1939 Early Retirement (6/14); R1959 SF Reno & Addn (6/17); X1931-6 Hours of Use (6/21); X1931-7 Degree Days (6/21); X1931-4 New Measure-Lighting Controls Res/C&I (6/23); C1901 C&I Sector-Wide Process Eval (6/24); X1931-1 ISP Com'l Boiler & Furnaces (6/28); X2001 EUL C&I (6/28); X2022 Educ/Workforce Initiatives (6/29); X1931-2 Coincidence Factor & Loadshape (6/30); New Measure Compressed Air (6/30); New Measure R/C&I Thermostats (6/30).
- 6/3, 6/10, 6/17, 6/24 - PSD update meeting / EA & companies
- **Passed 6/9 Award Project R2015:** Evote approving recommended contractor (Evergreen) for project R2015. (McLean 6/9, Viglione and Li 6/11). Should be contracted by utilities along with R1968 asap.
- 6/3 PSD update meeting / EA & companies

#### May 2021

- 5/21 X2022 Phase 1 presentation / methods / best practices
- 5/19 SEM Phase 1 repeat presentation
- 5/6 Kickoff 3 "New Measure" projects (air compressor, advanced thermostats, advanced lighting controls)
- 5/6 - PSD update meeting / EA & companies

#### April 2021

- 4/15 C1906 SEM Phase 1 Presentation
- **4/12 PASSED: Augment SERA Budget, add \$69K to initial budget of \$328,970,** transferring from X1940; All in favor in April Evaluation Committee meeting. Documented in memo dated 4/12.
- 4/7 R1973 Retail Products Final Presentation
- 4/1, 4/8 - PSD update meeting / EA & companies

#### March 2021

- 3/30 C1902 ECB NTG and Baseline K/O
- 3/22 X1942 NEI Kickoff
- **PASSED 3/30 Award Projects:** 3/15 Evote Approval of Memo on RFP Project Award Recommendations (Viglione 4/15; Wells 3/30, McLean 3/29)

- 3/12 RFP responses due to EA Team
- 3/12 Repeat Kickoff X2022 Engagement project for those that couldn't attend 3/3 (added due to storm duties)
- **Possible EVOTE OUTSTANDING/checking:** 3/8 Legislative report sent for evote, resent 4/12; In favor Viglione 3/16.
- 3/8 Kickoff for X1931-6 HOU/Load Shapes Project
- 3/ 4, 3/18 EA Team / utility meeting on PSD update process
- 3/3 Kickoff X2022 Engagement

#### February 2021

- 2/18 EA Team / utility meeting on PSD update process
- 2/5 R1973 Retail Products Review Draft Report sent to Committee for Review – due 2/19.
- 2/4 EA Team / Utility meeting on PSD update process
- 2/4 Legislative Report sent to committee for Review – due 2/19

#### January 2021

- **PASSED: 2021 Eval Plan Update 1/27** – 2021 Evaluation Plan Update **Evoted and passed** (1/27 McLean, 1/27 Wells, 1/28 Viglione)
- 1/25 Eval Committee Discussion on the 2021 Evaluation Plan Update
- 1/25 C1906 SEM Phase 1 (Eval Best Practices) Review Draft Report sent to committee for review - due 2/8
- 1/22 Eval Committee Discussion on the 2021 Evaluation Plan Update
- 1/4 - PSD update meeting / EA & companies