

CONSULTANT TEAM DRAFT 2019 WORK PLAN

► **December 19, 2018**

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AGENDA



- ▶ **Work Plan Summary**
- ▶ **Work Plan Context**
- ▶ **Planning and Analysis Advisory Group**
- ▶ **Residential and Low Income Advisory Group**
- ▶ **Commercial & Industrial Advisory Group**
- ▶ **EM&V Advisory Group**
- ▶ **Technical Services Advisory Group**

Final, more detailed Plan in January

WORK PLAN SUMMARY

- ▶ **Covers 8 month period (January-August)**
- ▶ **Incorporates EEAC priorities, input from DOER and others, and experience from previous work plans**
- ▶ **As in the past, work divided into several advisory groups**
- ▶ **2019 focus will be on supporting and guiding implementation of new elements in PAs' Plan**
- ▶ **Less detail on specific deliverables due to short timeframe and ongoing DPU process**

January

August



DELIVERABLES



- ▶ **Focus in this work plan is on topics to be covered and issues to be tracked**
- ▶ **Flexible approach to deliverables will allow Consultants to prioritize developments as they arise**
 - Large number of PA commitments in the 2019-2021 Plan and still uncertainty from the DPU process
- ▶ **Known deliverables include:**
 - Analysis of 2016-2018 Term report likely in form of memo or presentation
 - Council presentations on 2019-2021 results and progress
 - Sector-specific presentations at designated EEAC meetings
 - Regular Tech. services activities: meeting minutes, Consultant Quarterly Reports, Report to the legislature

PLANNING AND ANALYSIS WORK

► Work Areas

- Council support
- Technical analysis
- Regulatory support

► Key Topics

- 2016-2018 Term Report
- 2019 program achievement
- Demand Reduction efforts
- Energy Optimization
- PA KPIs
- Winter Reliability Benefits Study
- Strategic planning



RESIDENTIAL AND LOW INCOME WORK

► Work Areas

- Support for 2019-2021 Plan Implementation
- Participate in RMC and Council Meetings
- Coordinate with EM&V Efforts



► Key Topics

- Residential program design (RCS including scorecard integration)
- Underserved populations, municipal, community, and non-profit engagement
- Energy optimization and air source heat pumps
- New Construction (including passive house),
- Recommendations in Low Income Process Evaluation
- Low income heat pumps, smart thermostats, and active demand

COMMERCIAL & INDUSTRIAL WORK

► Work Areas

- Technical Support for Program Strategies and Segmentation
- New Technologies and Innovation
- Participate in CIMC and Council Meetings
- Incorporate EM&V results into Programs

► Key Topics

- CHP
- Active demand and storage
- Energy Optimization/Fuel switching (incl. heat pumps)
- Small Business/Turnkey
- New construction (incl. performance based design and passive house)
- Strategic energy management
- Lighting (lighting transition planning and street lighting)
- Technical assistance and training



EM&V WORK

► Work Areas

- EM&V Planning
- Study implementation
- EM&V Reporting
- Council and stakeholder engagement



► Key Topics

- Renters/moderate income, non-English speaking, and small business customers
- Passive house savings methodology
- Demand

TECHNICAL SERVICES WORK

- ▶ **On-going administrative tasks that support the Council's information sharing**
- ▶ **Work Areas:**
 - Meeting minutes
 - EEAC Annual Report to the Legislature
 - Consultant Team Quarterly Report
 - Website updates and improvements
 - Website maintenance, updates, and document posting



THANK YOU

Questions?

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