

CONSULTANT TEAM DRAFT 2019 WORK PLAN



► **January 23, 2019**

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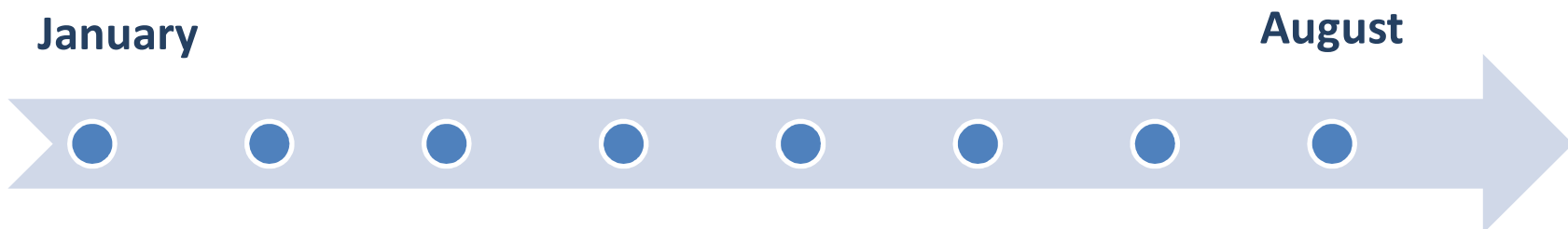
AGENDA



- ▶ **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**
- ▶ **Proposed Budget**

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**



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 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

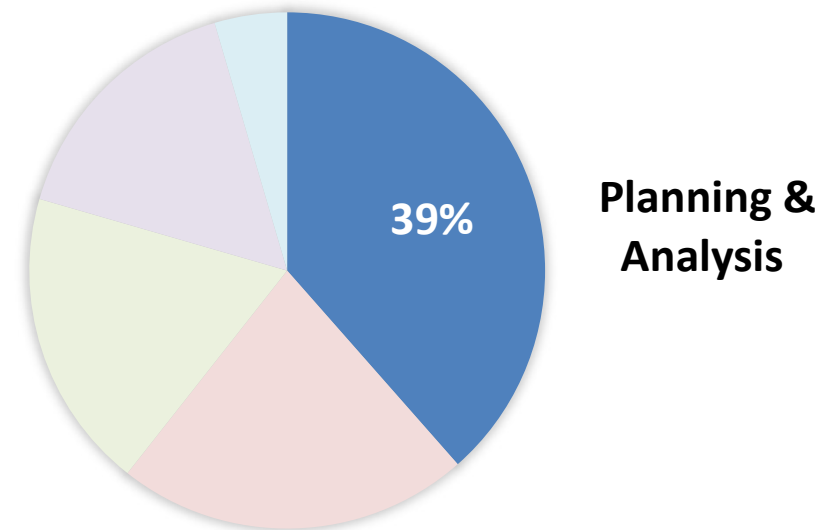
► Work Areas

- 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

2019 BUDGET ALLOCATION



RESIDENTIAL AND LOW INCOME WORK

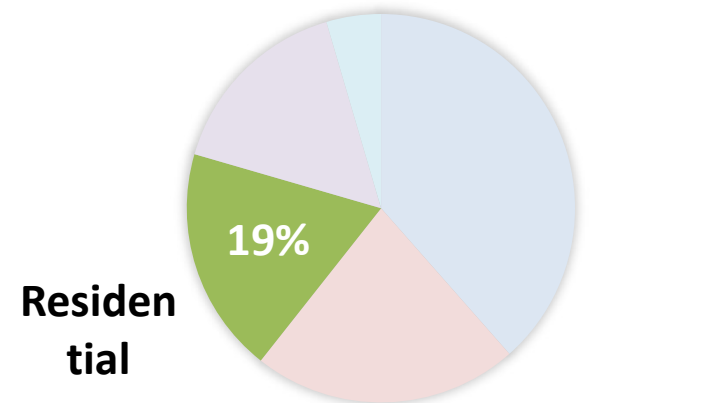
► Work Areas

- 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 ADM

2019 BUDGET ALLOCATION



COMMERCIAL & INDUSTRIAL WORK

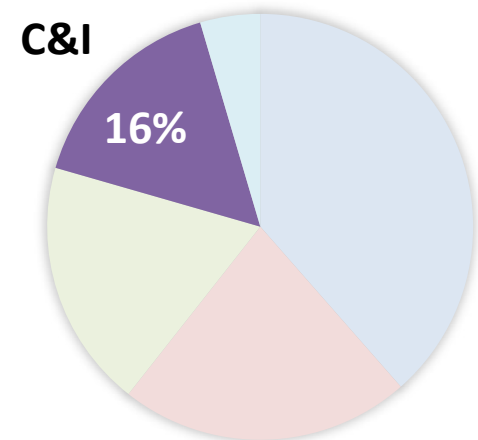
► Work Areas

- Technical Support for Program Strategies
- New Technologies and Innovation
- Participate in CIMC and Council Meetings
- Coordinate with EM&V Efforts

► Key Topics

- CHP
- Active demand and storage
- Energy Optimization/Fuel switching
- 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

2019 BUDGET ALLOCATION



EM&V WORK



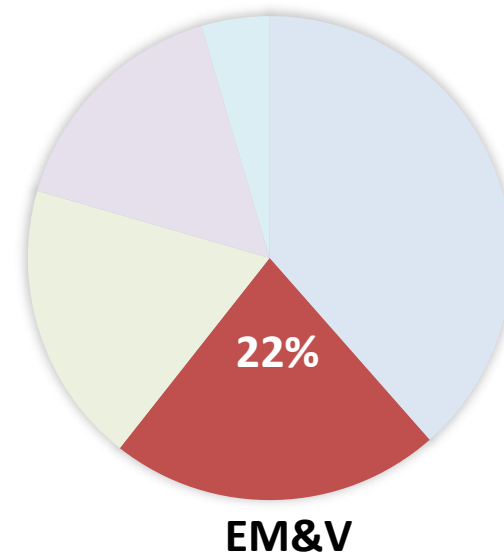
► Work Areas

- 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

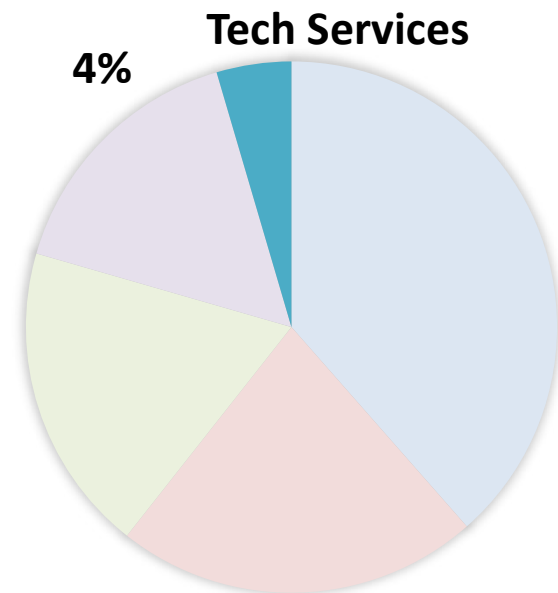
2019 BUDGET ALLOCATION



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

2019 BUDGET ALLOCATION



PROPOSED BUDGET



EEAC Consultant Team Budget January - August 2019		
Advisory Group	Category	Amount
Planning and Analysis		
	Participate in EEAC Meetings, Brief and Support the Council	\$188,000
	Technical Analysis	\$70,000
	Analyze Results	\$29,000
	Strategic Planning	\$70,000
	Support the Council on Regulatory Issues	\$19,000
C&I		
	Technical Support for Program Strategies and Segmentation	\$93,600
	Identify and Review New Technologies	\$23,400
	Participate in CIMC, Council and other relevant calls and meetings	\$15,600
	Coordinate with EMV Efforts	\$23,400
Residential		
	Planning, Technical, Analytical and Strategic Support for the 2019-2021	\$128,800
	Participate in Residential Management Committee and EEAC Meetings	\$36,800
	Coordinate with EMV Efforts	\$18,400
EM&V		
	EM&V Planning	\$60,480
	EM&V Study Implementation	\$60,480
	EM&V Reporting	\$60,480
	Council and Stakeholder Engagement	\$34,560
Technical Services		
	Produce Minutes from All EEAC Meetings and Ex Com	\$15,540
	Website Updates, Revisions, and Maintenance	\$13,320
	Consultant Team Quarterly Reports	\$4,440
	Support the Production of the Annual Report to Legislature	\$8,880
Total		\$974,180

THANK YOU

Questions?

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