



COMMUNITY CLIMATE ACTION PLAN
BEDAB INPUT ON HIGH-RANKING STRATEGIES
FEBRUARY 4, 2019



**Community Climate
Action Plan**

Purpose of Today's Meeting

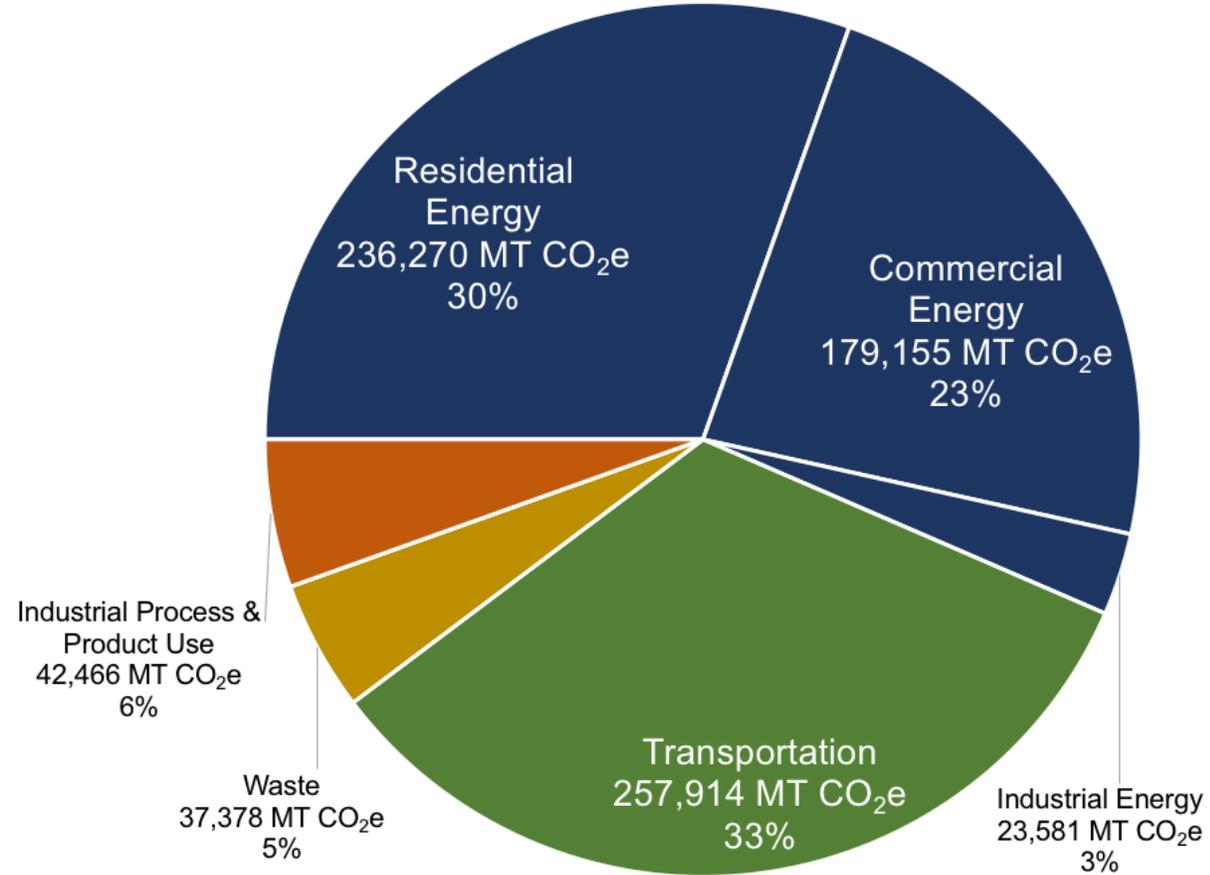
- Share an update on Community Climate Action plan work
- Show preliminary results of community survey
- Get BEDAB input on high ranking climate action strategies

What's Next

- Determining the costs, greenhouse gas reduction potential, ability to scale with Bend specific information, co-benefit analysis
- Selecting high priority strategies
- Setting targets and determining metrics
- Determining implementation details and responsibility



Bend Sector-Based Greenhouse Gas Emissions
776,765 MT CO₂e
9.3 MT CO₂e per capita





- **As of 1/24, 1300 responses**
- **66% of respondents feel that it is very important or important that the City of Bend takes action to reduce fossil fuels.**
- **25% of respondents feel that it is not important that the City of Bend takes action**
- **Highest ranked co-benefits:**
 - Protecting the natural environment (79%)
 - Community health and safety (78%)
 - Economic vitality (72%)
 - Affordability (71%)



1. Simplify and speed up permitting processes for renewable energy installations – 74% support, 12% do not support
 - a) *Examples: Could be applied at residential or larger scale*

2. Investigate investment in renewable community energy sources – 71% support, 19% do not support
 - a) *Examples: community solar projects, community energy storage options, bio digester*

3. Provide financial incentives for renewable energy installations – 68% support, 19% do not support
 - a) *Examples: grant or loan funding pool for residential installations, tax breaks for residential or larger scale installations*
 - i. *Grant/loan funds could prioritize LMI residents*



1. Create policy incentives for increasing energy efficiency in buildings – 71% support, 17% do not support
 - a) *Examples: Expedited permitting for meeting certain energy efficiency requirements*
2. Create financial incentives for energy efficiency improvements – 67% support, 21% do not support
 - a) *Examples: grants or loan fund pools for energy efficiency projects, financing assistance like PACE programs*
3. Create community outreach and education programs to increase awareness of available resources and benefits of energy efficiency – 63% support, 18% do not support
 - a) *Examples: campaigns promoting ETO incentives, promoting benefits of energy efficiency*
4. Develop new programs and tools that help community members measure their energy use – 63% support, 17% do not support
 - a) *Examples: benchmarking or home energy scoring programs, energy databases of properties, toolkits targeted at building occupants, low cost energy audit programs, coordinating an EE expert network*



1. Create programs that help residents and businesses reduce waste – 73% support, 15% do not support
 - a) *Examples: expanded curbside composting, repair cafes*

2. Create new programs and tools that help residents and businesses reuse materials – 70% support, 16% do not support
 - a) *GoBox program, providing incentives for refillable bottles*

3. Promote the economic benefits of purchasing products locally – 69% support, 12% do not support
 - a) *Examples: outreach campaigns about the benefits of keeping dollars local*



1. Invest in infrastructure that makes it easier to use alternative transportation in Bend – 69% support, 20% do not support
 - a) *Examples: Safe Routes to Schools, dedicated bus lanes, protected bike lanes, improved wayfinding signage*

2. Expand public transportation services to be more convenient
 - a) *Examples: more routes, more frequent routes*

3. Encourage employers to provide incentives for alternative transportation like public transportation passes – 64% support, 21% do not support
 - a) *Examples: outreach programs or incentive programs targeted at major employers*



- Share with BEDAB the CASC prioritized strategies (April)
- Share results of consultant analysis (Final in July, preliminary information earlier)
- Consult BEDAB as stakeholder in implementation planning (May – July)
- Others?

