



ENERGY SOLUTIONS

Big Idea	Description	Efforts Completed By 3/31/17	Efforts Completed By 6/30/17	Efforts Completed By 12/31/17	Goal Completed By	Members
Neighborhood Educational Hubs/ Cool Blocks Program	Address lack of education and awareness at community level; Education, outreach and technical assistance focused on low income neighborhoods (e.g. data translation and tracking)	Identify neighborhoods and leaders within communities, Identify funding sources, Connect cool blocks groups with funding sources	4-5 Cool Blocks neighborhoods launched; 4-5 community meetings held and efforts underway; Consult Denver's gentrification study; Integrate with school's curriculum	Have 6 events around the city to launch neighborhood hubs; Community recognition for progress made; Identify opportunities for training	Phase 1: End of year temporary hubs; Phase 2: Revamp; Phase 3: Funded and handed of to organization	35
Develop a task force of technology leaders to identify opportunities within the next bond issuance and code updates to integrate smart city technologies		Build support within city govt/utilities to consider task force recommendations; create task force with broad representatives	Host first task force meeting	Develop set of recommendations and present to relevant leaders	Ongoing and evolving from task force meetings	17
Commercial building energy efficiency implement voluntary incentive program that will yield a 90% participation rate		Identify key stakeholders and hold first meeting	Continue stakeholder meetings	Consensus Recommendations and program outline		10
Explore viability/feasibility of green bank for the CCD for Green Bonds for city projects		Concept developed, Recruit partners, Define the opportunities	Budget submitted, outreach to stakeholders	Present recommendations to city council for approval	Fall 2018	8
Stimulate local economy and reduce carbon emissions by joining CA carbon market		Meet with: CO Carbon Fund, Center for the new energy economy, CO energy office; Find stakeholders and working groups	Leverage current programs, create action plan and set goals, engage community and companies	Completed carbon accounting education program, committed Denver and state		9
Report to unlock the downtown commercial and industrial renewable energy		Engage stakeholders, Complete draft, Identify barriers and solutions	Final report, engage 3 representative sites prepared to implement	Site Implementation		7

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Denver support for statewide carbon market		City to host a stakeholder meeting including gov't, corporate, citizens, and carbon mkt experts	Develop a plan of political implementation, including a trading platform	Designed bill ready for 2018 legislative session		15
Re-instate improvement requirements for low performing buildings in conjunction with benchmarking and transparency ordinance		Draft Amendment to 11/30 ordinance that includes recommendations from task force; community/stakeholder outreach	Continue outreach efforts, bring ordinance before council	Ordinance passes (hopefully); address buildings with low hanging fruit		15
Leveraging benchmarks ordinance: drive behavioral change with combined commercial/residential education effort		DaVita/Xcel messaging-buildings; DaVita include residential message (CLEAR)	Publish message to DaVita employees or other pilots; workshop for employees at work to improve home efficiency	Transfer message to broader audience-- Denver Public Message; groundwork to disperse message to community		24
Increase awareness and demand for Evs		Fundraising, mkt research, coalition outreach, advisory committee	Solicit marketing firm, develop messaging, establish metrics/goals	Campaigning and messaging developed; website; Ad content; 1-% increase in registrations; EVSE install increased		8
Stakeholder task force to create a net zero energy ordinance for new construction		Identify and engage stakeholders, get backing from mayor	Convene stakeholders, collect feedback, create draft	Draft ordinance that we can take to city council		17
Leverage public sector urban jungle for community solar, communications infrastructure, energy coordination and demand-response implementation		Evaluate all city, controlled facilities for solar PC, increased EE, and greenification	Design infrastructure hardware and control systems software	Begin implementation of design via pilot projects		12
Energy "Taxentive"	Carbon tax hybrid; Property tax if above 90th percentile, Top performers receive tax deductions	Establish Baselines/metrics	Assemble task force to get consensus recommendations, create ordinance to go to council	Implemented ordinance begins 1/1/18		6
Utilize Xcel franchise agreement to decrease reliance of fossil fuels		Speak with other cities that have done this (i.e. SLC)	Collaborate with surrounding cities to work together, Outline steps needed to change agreement	Working toward a rough draft of a new franchise agreement		21

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Energy justice integrated across energy strategies with focus on measurable impact on marginalized communities		All other energy efforts to address energy justice and equality	Recruitment of engagement coalition consisting of community members and stakeholders	Implement projects that further goals and achieve positive impact via results		12
Co-develop innovative cultural practices that reduce natural gas consumption while providing ancillary social benefits such as increased sense of productivity and community		Team compilation, case study (building or community)	Recommendations, measured deliverables	Scope		10

