

Sector	Description	Amount	One Time / Ongoing
Energy	<p><b>Planning and design of a Virtual Power Plant (VPP) to reduce peak demand and increase energy efficiency.</b>  Virtual Power Plants are the aggregation and remote management of distributed energy resources (DERs), such as smart thermostats or electric water heaters, to reduce peak demand. W&amp;L has expressed interest in a VPP as a part of their demand-side management programs. W&amp;L has also explored how a VPP structure could align with other energy efficiency programs and rebates offered by the utility. There are several ways to design a VPP and to encourage ratepayer participation. The next step would be to solicit proposals for the design of a VPP in the City of Columbia. These proposals would include information on the VPP structure, management software, and eligible DERs, and would detail potential cost savings for both the utility and ratepayers.</p>	\$70,000.00	One Time
Transportation	<p>CAAP action(s): T-1.3.1 Additional Funding that would expedite physically separated bike lanes on priority roadways where feasible.</p>	\$0.00	Ongoing
Cross-Cutting Strategies and Actions	<p>Funding for more marketing information, PSAs, on KOMU8 etc.</p>	\$31,500.00	One Time