Final Project List: COVID-19 Infrastructure Resiliency Stream – Local Government In-take

Program	Project Title	COVID-19 Infrastructure Resiliency Stream Category, Asset Type	Project Description	Months to Complete	Project Cost
Region Controlled	Services				
Wastewater	East Sanitary Trunk Sewer Rehabilitation - Energy Dissipation Chamber and Inline Storage	Disaster Mitigation and Adaptation, Climate Change, natural disasters, extreme weather	This project includes the installation of a new local sewer to remove existing residential laterals from the sanitary trunk sewer. Benefits include reduced likelihood of basement flooding and creating additional capacity for diversion of upstream flows.	5 months	\$8 million
Long Term Care	LTC Facility Retrofits, Repairs and Upgrades	Retrofits, Repairs and Upgrades, Government Buildings	This project covers a number of facility improvements in multiple LTC homes including generator upgrades, replacement of humidifiers, replacement of boilers, chillers, hot water tanks and pumps, HVAC upgrades, and backflow prevention work.	8 months	\$4.5 million
Heritage	HVAC Remediation Building 9 Envelope	Retrofits, Repairs and Upgrades, Government Buildings	This project expands HVAC remediation to support quality of air for both community and collections. This grant would enhance PAMA's ability to offer the community an increased standard of exhibition and artifact.	6 months	\$1 million
External Agencies	/ Non-profit organizati	ons		•	
Housing (Peel Living)	Retrofit Common Area Spaces	Retrofits, Repairs and Upgrades, Government Buildings	 Retrofit Common Area Spaces to address: 1. Ability to Sanitize Spaces by replacing outdated fixtures and flooring. 2. Improve Air Quality by replacing ventilation systems and/or increasing circulation and air exchange. 3. Retrofitting spaces to support population-based programming. 4. Swing space requirements (in light of COVID requirements) when in suite work needs to be done. 	9 months	\$1.2 million
Conservation Authorities	Belfountain Conservation Area Phase I: Dam, Channel and Heritage Gardens	Disaster Mitigation and Adaptation, Climate Change, natural disasters, extreme weather	Project includes multiple COVID 19 Resilience categories, including dam mitigation, natural channel creation, reforestation and restoration, pedestrian trail and boardwalk infrastructure, and new parkland space.	8 months	\$4 million
Total Cost					\$18.7 million