

**Broadband Fiber Ring**

Program	Description	Budget	Process	Milestones	Anticipated Launch	Department Lead
Fiber Ring expansion	Summit County, in partnership with the Cities of Fairlawn and Hudson plans to deploy ARPA funding to build a publicly owned fiber ring around Summit County and will connect all 31 community governments and County government. The ring will serve as the backbone for the public safety communications network, coupled, with our countywide regional radio system. Each community will have the ability to build broadband networks within their communities and provide internet and data services to schools, libraries, businesses and residents. The County's fiber ring will be provided with high speed internet service, provided by Fairlawn Gig and delivered from the County/Fairlawn data center. the high speed internet connectivity may be further pushed out into community fiber networks as needed. Residents of communities services by the fiber ring will be able to receive 1GB of true up and down speeds while businesses will be able to receive up to 100 GB of bi-directional speeds.	\$ 35,000,000.00	Procurement of firm to complete planning study within job hubs and opportunity zones	RFP received and being reviewed	August, 2021	Executive's Office

**Broadband Fiber Ring**

			Procurement of firm to complete planning study within all 31 communities	RFP awarded to MCM consulting. Interviews underway	August, 2021	Executive's Office
			RFP release for fiber ring engineering services		October , 2021	Executive's Office
			RFP release for data center		November, 2021	Executive's Office

**Community Broadband Fiber Grants**

Program	Description	Budget	Process	Milestones	Anticipate d Launch	Department Lead
Community Broadband	Summit County intends to provide matching grants to non-entitlement communities to build off the County's fiber ring and intends to invite a group of yet to be identified private service providers to partner with the County ad private communities to build and operate community fiber networks pushed out from the Fairlawn Gig. The ultimate decision on what to build in communities and who builds and operates it will be left to each local government. The expansion of the fiber ring in each community will allow for students in underserved and unserved areas to continue education online if schools are instructed to close. Businesses will have the ability to continue to have their staff work remotely.	\$ 25,000,000.00	1)Formulary distribution approach based on census tract population and low to moderate income census tracts. 2)Release of application to non-entitlement communities	1)Initial formal distribution calculation 2)Review of non-entitlement communities applications	1st quarter 2022	Executive's office

**Stormwater**

Program	Description	Budget	Process	Milestones	Anticipated Launch	Department Lead
Stormwater/Capital Improvement	Summit County Engineer has identified 19 potential Stormwater projects to be funded in part with ARPA funding. Projects listed and budget amounts may be revised	\$7,500,000.00 - Estimated allocation for stormwater projects. ARPA funds will be leveraged with additional funding sources	All projects are publicly bid			Engineer's Office
Stream Stabilization - Bath - Wye Rd	Modify existing SWM basin and add 3 new SWM basins, and install improved swales at 3 other locations all in Sanctuary of Bath	\$ 900,000.00	Engineer is currently working on project details	Project is publicly bid	2022	Engineer's Office
Bank full Wetland- Copley- Sunny Acres Phase I	Construct 2 acre-bank full wetland: restore stream banks/ improve connection of allotment storm outfalls to new wetland; remove silt/debris/obstructions downstream of new wetland	\$ 800,000.00	Engineer is currently working on project details	Project is publicly bid	2023	Engineer's Office
Flood Mitigation - Coventry, Penguin Area	Construct 5 acres of SWM basins and/or bank full wetlands and improve stream channel at 2 locations A) west of Glenmount Ave./US224 B) north and east of Penguin Apartments. Replace culvert under Glenmount	\$ 2,000,000.00	Engineer is currently working on project details	Project is publicly bid	2023	Engineer's Office

Stormwater						
Program	Description	Budget	Process	Milestones	Anticipated Launch	Department Lead
Outlet Modification-Springfield, Springfield Lake	Construct new lake outlet spillway designed to remotely lower lake level prior to predicted storms then automatically return outlet level to normal lake level; reconstruct lake outlet channel from spillway to Akron corporation line, including acquisition of land and demolition of encroaching structures	\$ 3,000,000.00	Engineer is currently working on project details	Project is publicly bid	2023	Engineer's Office
Outlet Modification-Lakemore, Springfield Lake	Construct "smart" outlet control and reconstruct outlet channel	\$ 300,000.00	Engineer is currently working on project details	Project is publicly bid	2023	Engineer's Office
Bank full Wetland-Northfield Center, Dorwick Ditch	A)Construct retention basin and bank full wetlands north of Marwyck dr. B) Construct bank full wetland acquire lowlands located west of structures fronting Olde 8 and east of homes fronting Dorwick Dr C)improve channel between two new wetlands then southerly to Highland Rd.	\$ 1,500,000.00	Engineer is currently working on project details	Project is publicly bid	2023	Engineer's Office
Bank full Wetland-New Franklin, Pancake Creek/Tuscarawas River	Tuscarawas River/Pancake Creek remove dredging spoils to connect Tuscarawas River to Flood Plain	\$ 1,500,000.00	Engineer is currently working on project details	Project is publicly bid	2024	Engineer's Office

**Stormwater**

Program	Description	Budget	Process	Milestones	Anticipate d Launch	Department Lead
Bank full Wetland- Clinton, Pancake Creek Part B	Clintons shared portion of the New Franklin Pancake Creed Bank full Wetland	\$ 200,000.00	Engineer is currently working on project details	Project is publicly bid	2024	Engineer's Office
Bank full Wetland - Bath, Idle Brook	Construct 7-acre bank full wetlands alongside the creek to provide for flood storage and to create improved habitat for flora and fauna	\$ 1,400,000.00	Engineer is currently working on project details	Project is publicly bid	2024	Engineer's Office
Bank full Wetland - Copley, Knox Blvd. Area	Acquire all properties in flood prone area west of Knox Blvd. bridge to construct bank full wetland	\$ 1,600,000.00	Engineer is currently working on project details	Project is publicly bid	2024	Engineer's Office
Flood Mitigation - New Franklin, Catalina Ditch	Reconstruct swales through lots and main channel south of Catalina Drive	\$ 500,000.00	Engineer is currently working on project details	Project is publicly bid	2024	Engineer's Office
Outlet Modification- Bath, Bonnebrook Dr. Pond	Reconfigure existing pond with Smart Outlet Control to lower water level prior to storms and release the stormwater slowly to return to normal level	\$ 200,000.00	Engineer is currently working on project details	Project is publicly bid	2024	Engineer's Office
Stream Stabilizations - Richfield, Evertt/Oak Hill Part B	Remove Evertt stone culvert and restore stream	\$ 300,000.00	Engineer is currently working on project details	Project is publicly bid	2024	Engineer's Office
Storm Stabilization - Boston, Evertt/Oak Hill	Restore stream bank adjacent to Oak Hill using logs and vegetation. Remove Evertt Extension bridge and restore stream	\$ 100,000.00	Engineer is currently working on project details	Project is publicly bid	2024	Engineer's Office

**Stormwater**

Program	Description	Budget	Process	Milestones	Anticipate d Launch	Department Lead
Flood Mitigation- New Franklin, Melody Village	Build SWM/Bank full Wetland and replace culverts	\$ 1,000,000.00	Engineer is currently working on project details	Project is publicly bid	2024	Engineer's Office
Stream Stabilization - Boston Heights, Brandywine Creek	Brandywine Creek stream restoration and backfill wetlands on West Creek Conservancy property	\$ 500,000.00	Engineer is currently working on project details	Project is publicly bid	2025	Engineer's Office
Flood Mitigation - Twinsburg, Darrow/Marwell Retention Basin	Acquire easement over wetlands on property located east of the homes at the end of mcClausland Dr. and Estate Ave. and south of the homes along Marwell Dr.; improve channel and construct bankfull wetland to inhibit overflow flooding of Marwell properties; construct retention basin near SR91 and improve outlet piping along and under SR91	\$ 700,000.00	Engineer is currently working on project details	Project is publicly bid	2025	Engineer's Office
Bankfull Wetland- Sagamore Hills, Chaffee	Construct SWM/bankfull wetland, improve channel and replace Chaffee culver	\$ 500,000.00	Engineer is currently working on project details	Project is publicly bid	2025	Engineer's Office
Stream Stabilization - Reminderville, Pond Brook	Liberty Park. Pond Brook stream restoration, 1500 ft	\$ 400,000.00	Engineer is currently working on project details	Project is publicly bid	2025	Engineer's Office

**Sewer and Water**

Program	Description	Budget	Process	Milestones	Anticipate d Launch	Department Lead
Storm Water	Peninsula Sanitary Sewer and Water Service	\$7,500,000.00 - Estimated allocation for Peninsula Sanitary Sewer Service and Water Service . ARPA funds will be leveraged with additional funding sources	All projects are publicly bid			Executive's Department of Sanitary Sewer Services



**Sewer and Water**

Program	Description	Budget	Process	Milestones	Anticipated Launch	Department Lead
Peninsula Sanitary Sewer Service	The Village of Peninsula is currently unsewered and has an urgent need to address sanitary violations impacting the Cuyahoga River. The most recent sampling, conducted by the Ohio EPA in September 2019, revealed that elevated levels for E.Coli are being discharged from the storm sewer in Peninsula into the Cuyahoga River, which flows through the Cuyahoga Valley National Park. The purpose of the project is to construct a wastewater treatment facility and associated collection system in the Village. A centralized sewer system would alleviate the water quality issues that Ohio EPA is currently dealing with from businesses throughout the Village that have failing private wastewater treatment systems. A centralized collection/treatment system would produce a higher quality effluent when compared to many individual, private systems resulting in improved water quality in the Cuyahoga River.	\$ 2,000,000.00	Department of Sanitary Sewer Services is completing the design phase	Project is publicly bid	2022	Executive's Department of Sanitary Sewer Services

**Sewer and Water**

Program	Description	Budget	Process	Milestones	Anticipate d Launch	Department Lead
Peninsula Sanitary Water Service	Currently the Village odes not have water or sanitary sewer service. Due to limited lot sizes and inability to obtain adequate drinking water, the use of residential and commercial property is limited, and there are uninhabitable buildings in the village due to lack of treated water distribution	\$ 5,500,000.00	Department of Sanitary Sewer Services is completing the design phase	Project is publicly bid	2022	Executive's Department of Sanitary Sewer Services

**Business Support & Job Training**

Program	Description	Budget	Process	Milestones	Anticipate d Launch	Department Lead
Business Support and Job Training	Support for Businesses and Job Training for individuals unemployed or under employed. Partners may include: Summit County Workforce, Job Center, Greater Akron Chamber, Stark State, Conexus, Akron Urban League	\$15,000,000.00, estimated ARPA funding to be distributed to partners	Identify community partners and programs	Community partners identified and agreements executed	4th quarter 2021	Executive's Office
Small Business	Financial assistance to small businesses consistent with Treasury guidance	included in overall budget	Identify community partners and programs	Community partners identified and agreements executed	first quarter 2022	Executive's Office
Workforce Development	Reduce identified barriers to entering or re-entering the workforce to help residents become more economically stable and address the talent shortage while preparing employers to accept individuals who are re-entering the workforce.	included in overall budget	Identify community partners and programs	Community partners identified and agreements executed	first quarter 2022	Executive's Office
Minority Workforce Development	Identify opportunities to improve minority employment opportunities and outcomes.	included in overall budget	Identify community partners and programs	Community partners identified and agreements executed	first quarter 2022	Executive's Office
Youth Employment	Identify opportunities to improve youth employment opportunities	included in overall budget	Identify community partners and programs	Community partners identified and agreements executed	first quarter 2022	Executive's Office

**Public Safety Covid Response**

Program	Description	Budget	Process	Milestones	Anticipate d Launch	Department Lead
Public Health and Safety Staff	Payroll and covered benefit expense for public safety, public health, healthcare, human services and similar employees to the extent that the employee's time is spent mitigating or responding to the COVID-19 public health emergency	\$ 12,500,000.00	identify eligible positions		fourth quarter 2021	Executive's Office

**Housing**

Program	Description	Budget	Process	Milestones	Anticipated Launch	Department Lead
Housing Services	Provide housing assistance consistent with Treasury guidance	\$2,585,433 estimated ARPA funding for housing services.	Identify community partners and projects	Community partners identified and agreements executed	first quarter 2022	Executive's Office
Housing Production and Preservation	Funding for production of new multi family and single family affordable housing. HOME funds will be leveraged in eligible areas	included in overall budget	Identify community partners and projects	Community partners identified and agreements executed	fourth quarter 2022	Executive's Office
Housing Protection	Housing assistance owner occupant households facing foreclosure. The County has ERA I and ERA II funding for tenants.	included in overall budget	Identify community partners and projects	Community partners identified and agreements executed	fourth quarter 2022	Executive's Office