

AGENDA

Work Session

STE. GENEVIEVE BOARD OF ALDERMEN

Thursday – February 24, 2021

STE. GENEVIEVE CITY HALL

Immediately Following 6:00 p.m. Regular Board Meeting

CALL TO ORDER

APPROVAL OF AGENDA

BUSINESS ITEMS

1. Ward Redistricting
2. ARPA/SLFRF Funds – Planning Discussion for 2nd Tranche of Funds

ANY OTHER BUSINESS

ADJOURNMENT

Any person requiring special accommodations (i.e. qualified interpreter, large print, hearing assistance) in order to attend the meeting please notify this office at 573-883-5400 no later than forty-eight hours prior to the scheduled commencement of the meeting.

For those wishing to social distance, join us on the Zoom app at:

Meeting ID: 811 1389 4294, Passcode: 984664

Or by phone at 312-626-6799, Meeting ID: 811 1389 4294, Passcode: 984664

Find the Zoom Link at www.facebook.com/stegenevievecityhall/

Posted 2/19/2022

Happy Welch

Staff Report

February 24, 2022



To: Board of Aldermen
From: Happy Welch
Re: Ward Redistricting

Issue:

Census numbers have been released for communities and we are required to balance our 4 wards from published Census numbers.

We will have two versions to review and discuss: 1) Including all census numbers in dividing our wards; 2) Using a percentage of the Census numbers in the jail facility block due to a large number of those in the census that are transient and accounting for Windcrest residents.

David Bova used the magic of GIS to draw the maps.

Recommendation:

Review and discuss for adoption after the April election. At least one board member will be redistricted out of their ward due to the population changes in the city.

Staff Report

February 24, 2022



To: Board of Aldermen
From: Happy Welch
Re: ARPA/Infrastructure Fund Planning

Issue:

The City has a second tranche of ARPA funds slated for August or September and we can start discussing now how to distribute those funds. The first tranche is helping pay for the electric repairs at the water plant, the water line crossings at N. Gabouri Creek, and the cybersecurity improvements at city hall/police dept.

There will also be infrastructure funds available in the near future that we will need to prepare for with planning and engineering.

I have included a list of items that have been discussed internally and with board members that we can review and set some priorities, and if you wish get some public input on those items to gauge public priorities.

Recommendation:

Discuss and recommend some priorities.

ARPA FUNDING		Revised 2/24/2022	Fiscal Year Breakdown			
Total Funding to Date: \$445,542			2021-22	2022-23	2023-24	2024-Dec. 31
Next Funding Amount: \$445,542		New Final Rules Start April 1, 2022 Justification-Section of Treasury Dept. Interim Final Rules that Applies				FY2025 (3 months)
ARPA Category		Total Cost Proposed	FY2022	FY2023	FY-2024	
Necessary Investment in Water-Sewer-Broadband Infrastructure						
Water Main Creek Crossings at Main and N. 4th St.	6.1 Under the DWSRF, categories of eligible projects include: treatment, transmission and distribution (including lead service line replacement), source rehabilitation and decontamination, storage, consolidation, and new systems development.	\$114,000	\$114,000			
Water Plant Electric Switch Gear Relocation	6.1 Under the DWSRF, categories of eligible projects include: treatment, transmission and distribution (including lead service line replacement), source rehabilitation and decontamination, storage, consolidation, and new systems development.	\$150,000	\$150,000			
Stormwater Engineering/Various Areas of the City	6.14 "Stormwater projects must have a water quality benefit." New Rule allows one time allowance of 10M (or maximum ARPA funds distributed) for Revenue Replacement					
Fine Screen at Sewer Plant/Trash Removal	6.1 Under the CWSRF, categories of eligible projects include: construction of publicly-owned treatment works, nonpoint source pollution management.	?				
Belt Press for Sewer Plant	6.1 Under the CWSRF, categories of eligible projects include: construction of publicly-owned treatment works, nonpoint source pollution management.	?				
HotSpot at Pere Marquette Park	6.6 Recipients may use funds to provide assistance to households facing negative economic impacts due to Covid-19, including digital literacy training and other programs that promote access to the Internet. (This will be an ongoing monthly expense)	\$700		\$700		
Electric Charging Station for Vehicles	No justification New Rule allows one time allowance of 10M (or maximum ARPA funds distributed) for Revenue Replacement	\$15,000		\$15,000		
Impact on Certain Populations and Geographies						
Purchase of Land for Low Income Housing Development	6.5 Building stronger neighborhoods and communities, including: supportive housing and other services for individuals experiencing homelessness, development of affordable housing, and housing vouchers and assistance relocating to neighborhoods with higher levels of economic opportunity;	\$50,000		\$50,000		
Revenue Replacement						
Parkwood Dr. Replacement (Pointe Basse to Oakwood)	4.2 The Interim Final Rule gives recipients broad latitude to use funds for the provision of government services to the extent of reduction in revenue. Government services can include, but are not limited to, maintenance of infrastructure or pay-go spending for building new infrastructure, including roads; modernization of cybersecurity, including hardware, software, and protection of critical infrastructure; health services; environmental remediation; school or educational services; and the provision of police, fire, and other public safety services.	\$140,150	\$140,150			

IT Equipment for city hall/police dept./other depts. (Equipment and Labor)	6.6 Recipients may also use funds for modernization of cybersecurity, including hardware, software, and protection of critical infrastructure, as part of provision of government services up to the amount of revenue lost due to the public health emergency.	\$114,000	\$80,000	\$34,000
Website (City Hall)	6.6 Recipients may also use funds for modernization of cybersecurity, including hardware, software, and protection of critical infrastructure, as part of provision of government services up to the amount of revenue lost due to the public health emergency. <i>New Rule allows one time allowance of 10M (or maximum ARPA funds distributed) for Revenue Replacement</i>	\$30,000		\$30,000
Premium Pay				
Incentive Recruiting New Firefighters	5.1 Essential workers are those in critical infrastructure sectors who regularly perform in-person work, interact with others at work, or physically handle items handled by others.	Ineligible		
Parks				
Pump Track at Skate Park	2.18 Third, many governments saw significantly increased use of parks during the pandemic that resulted in damage or increased maintenance needs. The Interim Final Rule recognizes that "decrease[s] to a state or local government's ability to effectively administer services" can constitute a negative economic impact of the pandemic. <i>New Rule allows one time allowance of 10M (or maximum ARPA funds distributed) for Revenue Replacement</i>	?		
Bathroom Improvement Pere Marquette Park	2.18 Third, many governments saw significantly increased use of parks during the pandemic that resulted in damage or increased maintenance needs. The Interim Final Rule recognizes that "decrease[s] to a state or local government's ability to effectively administer services" can constitute a negative economic impact of the pandemic. <i>New Rule allows one time allowance of 10M (or maximum ARPA funds distributed) for Revenue Replacement</i>	?		\$160,000

Total Cost \$613,850 \$484,150 \$99,700 \$190,000

TOTAL
\$773,850

**Large Project Proposals
Possible Funding Opportunities**

Projects	Funding	ARPA	Infrastructure	General Fund	Water/Sewer Fund	Park Fund	Transportation Fund	Other	Tourism Tax
Repairing Sidewalks								X	
Repairing Trail in Pere Marquette Park						X		X	
Electric Vehicle Charging Stations		X	X				X		
Paved, Smooth Streets		X	X		X				
Waterline behind Valle Springs Sub						X			
Pump Bike Track						X			
Trail, Playground Pere Marquette Park						X			
City Hall Remodel/Parking Lot Resurfacing				X				X	
S. 4th St. Bridge									
N. 4th St. Bridge			X						
Transfer Welcome Center				X				X	X
New Website Tourism				X					
New Website City Hall				X				X	X
Online Applications to Guide Visitors									
Creek Crossing Water Lines		X			X				
Waterline Supervised Plan			X		X				
New Phone System				X					
New Fire Truck							X		
Rehab 9th St.			X				X		
Rehab 8th St.			X				X		
Extend Maple or Ridgeway-Connect to Hwy 61			X						
Port for River Cruise Ships			X				X		
Stormwater Survey/Solutions		X	X						
Storm Siren at Highway M Water Tank				X					
Connect Front St. to St. Mary's Rd.			X				X		
Trail Connection Welcome Cntr to Ameraux House		X		X			X		

FEDERAL
INFRASTRUCTURE
FUNDING



Bridge Investment Program

Federal Agency: Department of Transportation
Bureau or Account: Federal Highway Administration

Funding amount: \$12,200,000,000

Period of Availability: 4 year

Funding Mechanism: Competitive Grant

New Program: Yes

Recipients: State, metropolitan planning organization (representing an area with a population of more than 200,000), local government, special purpose district or public authority with a transportation function, federal land management agency, Tribal government.

Description: The Bridge Investment Program will support projects to improve bridge and culvert condition, safety, efficiency, and reliability.

Eligible Uses: Projects to replace, rehabilitate, preserve or protect one or more bridges on the National Bridge Inventory. Projects to replace or rehabilitate culverts to improve flood control and improve habitat connectivity for aquatic species.

Next Milestone: Forthcoming.



Rural Surface Transportation Grant Program

Federal Agency: Department of Transportation
Bureau or Account: Federal Highway Administration

Funding amount: \$1,000,000,000

Period of Availability: 4 year

Funding Mechanism: Competitive Grant

New Program: Yes

Recipients: State, Regional transportation planning organizations, Local governments, Tribal governments

Description: Rural Surface Transportation Grant Program will support projects to improve and expand the surface transportation infrastructure in rural areas to increase connectivity, improve the safety and reliability of the movement of people and freight, and generate regional economic growth and improve quality of life.

Eligible Uses: Highway, bridge, or tunnel projects eligible under the National Highway Performance Program, Surface Transportation Block Grant Program, or the Tribal Transportation Program; highway freight project eligible under the National Highway Performance Program; highway safety improvement project; project on a publicly-owned highway or bridge improving access to certain facilities that support the economy of a rural area; integrated mobility management system, transportation demand management system, or on-demand mobility services

Next Milestone: TBD



National Electric Vehicle Infrastructure Formula Program

Federal Agency: Department of Transportation
Bureau or Account: Federal Highway Administration

Funding amount: \$5,000,000,000

Period of Availability: Available until expended

Funding Mechanism: Formula Grant

New Program: Yes

Recipients: States (including District of Columbia and Puerto Rico)

Description: Strategically deploy electric vehicle charging infrastructure and establish an interconnected network to facilitate data collection, access, and reliability. Sets aside 10 percent of funding for discretionary grants to State and local governments that require additional assistance to strategically deploy electric vehicle charging infrastructure

Eligible Uses: The acquisition and installation of electric vehicle charging infrastructure to serve as a catalyst for the deployment of such infrastructure and to connect it to a network to facilitate data collection, access, and reliability; proper operation and maintenance of electric vehicle charging infrastructure; data sharing about electric vehicle charging infrastructure to ensure the long-term success of investments.

Next Milestone: Federal Highway Administration will publish program guidance within 90 days of enactment (February 13, 2022). Federal Highway Administration will publish a Notice of Funding Opportunity in 2022.



Charging and Fueling Infrastructure Grants (Community Charging)

Federal Agency: Department of Transportation
Bureau or Account: Federal Highway Administration

Funding amount: \$1,250,000,000

Period of Availability: 4 year

Funding Mechanism: Competitive Grant

New Program: Yes

Recipients: State or political subdivision of a State, Metropolitan Planning Organization, Local government, Special purpose district or public authority with a transportation function, Indian Tribe, Territory

Description: Program funds will be made available each fiscal year for Community Grants, to install electric vehicle charging and alternative fuel in locations on public roads, schools, parks, and in publicly accessible parking facilities. These grants will be prioritized for rural areas, low-and moderate-income neighborhoods, and communities with low ratios of private parking, or high ratios of multiunit dwellings.

Eligible Uses: Acquisition and installation of publicly accessible electric vehicle charging or alternative fueling infrastructure, operating assistance (for the first 5 years after installation), acquisition and installation of traffic control devices

Next Milestone: Federal Highway Administration will publish a Notice of Funding Opportunity in 2022.



Charging & Fueling Infrastructure Grants (Corridor Charging)

Federal Agency: Department of Transportation
Bureau or Account: Federal Highway Administration

Funding amount: \$1,250,000,000

Period of Availability: 4 year

Funding Mechanism: Competitive Grant

New Program: Yes

Recipients: State or political subdivision of a State, Metropolitan Planning Organizations, Local government, Special purpose district or public authority with a transportation function, Indian Tribe, Territory

Description: Deploy electric vehicle charging and hydrogen/propane/natural gas fueling infrastructure along designated alternative fuel corridors and in communities.

Eligible Uses: Acquisition and installation of publicly accessible electric vehicle charging or alternative fueling infrastructure, operating assistance (for the first 5 years after installation), acquisition and installation of traffic control devices

Next Milestone: Federal Highway Administration will publish a Notice of Funding Opportunity in 2022.



Drinking Water State Revolving Fund Lead Service Lines Replacement

Federal Agency: Environmental Protection Agency
Bureau or Account: State and Tribal Assistance Grants

Funding amount: \$15,000,000,000

Period of Availability: Available until expended

Funding Mechanism: Loans and Grants

New Program: No

Recipients: States initially receive funding, then provide funds to Water Utilities and/or Municipal and Other Eligible Entities. Tribes and Territories are also eligible to receive a portion of State Revolving Fund funds.

Description: Drinking Water State Revolving Fund funding as described in the Drinking Water State Revolving Fund program, below, with eligible projects limited to lead service line replacement and associated activities related to identification, planning, design and removal. Under the Bipartisan Infrastructure Law, 49 percent of funds shall be eligible to be grants or 100 percent principal forgiveness loans.

Eligible Uses: States receive a capitalization grant with no state match required. The states provide low interest loans, principal forgiveness, and/or grants to replace lead service lines. Further information will be forthcoming.

Next Milestone: Applicants apply through their State Revolving Fund program. State deadlines vary.



Drinking Water State Revolving Fund

Federal Agency: Environmental Protection Agency
Bureau or Account: State and Tribal Assistance Grants

Funding amount: \$11,713,000,000

Period of Availability: Available until expended

Funding Mechanism: Loans and Grants

New Program: No

Recipients: States initially receive funding, then provide funds to Water Utilities and/or Municipal and Other Eligible Entities. Tribes and Territories are also eligible to receive a portion of State Revolving Fund funds.

Description: The Drinking Water State Revolving Fund is a financial assistance program to help water systems and states to achieve the health protection objectives of the Safe Drinking Water Act. States are required to give priority for the use of Drinking Water State Revolving Fund project funds to: Address the most serious risks to human health, ensure compliance with the requirements of the Safe Drinking Water Act, and assist systems most in need on a per household basis according to state affordability criteria. Not all drinking water compliance problems, however, can be solved through capital financing of infrastructure improvements. Under the Bipartisan Infrastructure Law, 49 percent of funds shall be eligible to be grants or 100 percent principal forgiveness loans.

Eligible Uses: Capitalization grants are available to each State, and Tribes and territories for the purpose of establishing a Drinking Water State Revolving Fund. This revolving fund provides loans and grants to water systems for eligible infrastructure projects including: construction of expansion of drinking water treatment plants and/or distribution systems; improving drinking water treatment; fixing leaky or old pipes (water distribution); improving sources of water supply; replacing or constructing finished water storage tanks; other infrastructure projects needed to protect public health.

Next Milestone: Applicants apply through their State Revolving Fund program. State deadlines vary.



Clean Water State Revolving Fund

Federal Agency: Environmental Protection Agency
Bureau or Account: State and Tribal Assistance Grants

Funding amount: \$11,713,000,000

Period of Availability: Available until expended

Funding Mechanism: Loans and Grants

New Program: No

Recipients: States initially receive funding, then provide funds to Water Utilities and/or Municipal and Other Eligible Entities. Tribes and Territories are also eligible to receive a portion of State Revolving Fund funds.

Description: The Clean Water State Revolving Fund program is a federal-state partnership that provides communities low-cost financing for a wide range of water quality infrastructure projects. Under the Bipartisan Infrastructure Law, 49 percent of Clean Water State Revolving Fund funds shall be eligible to be grants or 100 percent principal forgiveness loans. The Clean Water State Revolving Fund program provides capitalization grants to States, which will provide a long-term source of State financing for construction of wastewater treatment facilities and implementation of other water quality management activities.

Eligible Uses: Capitalization grants are available to each State and to Tribes and territories for the purpose of establishing a Clean Water State Revolving Fund. State Revolving Fund programs provide financial assistance to local communities and publicly owned treatment systems for construction of wastewater and stormwater treatment facilities and collection systems; nonpoint source pollution management; construction, repair, or replacement of decentralized wastewater treatment systems; construction of nature-based infrastructure solutions; and other uses associated with the management of wastewater and stormwater.

Next Milestone: Applicants apply through their State Revolving Fund programs. State deadlines vary.



Promoting Resilient Operations for Transformative, Efficient, and Cost-Saving Transportation (PROTECT) Grants) – Discretionary

Federal Agency: Department of Transportation
Bureau or Account: Federal Highway Administration

Funding amount: \$1,400,000,000

Period of Availability: 4 year

Funding Mechanism: Competitive Grant

New Program: Yes

Recipients: State (or political subdivision of a State), MPO, local government, special purpose district or public authority with a transportation function, Tribe, Federal land management agency (applying jointly with State(s)); Different eligibilities apply for at-risk coastal infrastructure grants.

Description: PROTECT Grants will support planning, resilience improvements, community resilience and evacuation routes, and at-risk coastal infrastructure.

Eligible Uses: Recipients may use PROTECT Formula Program funds to conduct resilience planning, strengthen and protect evacuation routes, and increase the resilience of surface transportation infrastructure from the impacts of sea level rise, flooding, wildfires, extreme weather events, and other natural disasters. Highway, transit, and certain port projects are eligible.

Next Milestone: Pending under Continuing Resolution.



State and Local Cybersecurity Grant Program

Federal Agency: Department of Homeland Security
Bureau or Account: Cybersecurity and Infrastructure Security Agency

Funding amount: \$1,000,000,000

Period of Availability: Available until expended

Funding Mechanism: Grant

New Program: Yes

Recipients: State, territorial, and Tribal governments or multi-entity groups of two or more eligible entities.

Description: The State and Local Cybersecurity Grant Program makes available federal funds to state, local, and Tribal governments to address cybersecurity risks and cybersecurity threats to information systems that they own or operate.

Eligible Uses: Develop and revise cybersecurity plans; implement elements of the cybersecurity plan (including individual projects); address imminent cybersecurity threats, as confirmed by the Department of Homeland Secretary, acting through the Cybersecurity and Infrastructure Security Agency Director; grants management and administration (5 percent maximum); any other appropriate activity determined by the Department of Homeland Security Secretary, acting through the Cybersecurity and Infrastructure Security Agency Director.

Next Milestone: Applications will likely open during the third quarter of 2022.



Watershed And Flood Prevention Operations

Federal Agency: Department of Agriculture
Bureau or Account: National Resources Conservation Service

Funding amount: \$500,000,000

Period of Availability: Available until expended

Funding Mechanism: Technical and financial assistance

New Program: No

Recipients: Local Sponsor Or Legal Subdivision Of State Or Tribal Government. Eligible Sponsors Include Cities, Counties, Towns, Conservation Districts, Or Any Federally-Recognized Native American Tribe Or Tribal Organization.

Description: Provides planning, design and construction of measures that address resource concerns in a watershed.

Eligible Uses: Flood Prevention, Watershed Protection, Public Recreation, Public Fish and Wildlife, Agricultural Water Management, Municipal and Industrial Water Supply, or Water Quality Management.

Next Milestone: Estimated application opening date, 1st quarter 2022.



Flood and Inundation Mapping and Forecasting, Water Modeling, and Precipitation Studies

Federal Agency: Department of Commerce

Bureau or Account: National Oceanic and Atmospheric Administration

Funding amount: \$492,000,000

Period of Availability: 4 years

Funding Mechanism: Various

New Program: No

Recipients: States, Counties, Cities / Townships, Special Districts, Tribal Governments (Federally Recognized), Tribal Governments (Other Than Federally Recognized), Public Higher-Ed Institutions, Private Higher-Ed Institutions, Nonprofits With 501(C)(3) Status, Nonprofits.

Description: The National Oceanic and Atmospheric Administration will transform water prediction by delivering operational, continental-scale coastal and inland flood models and mapping capabilities. These capabilities include flood forecasts and projections that will provide actionable decision support services equitably delivered to communities across the nation.

Eligible Uses: Coastal and inland flood and inundation mapping and forecasting and next-generation water modeling activities - including modernized precipitation frequency and probable maximum studies.

Next Milestone: Estimated application opening date, 2nd quarter 2022.



Emergency Watershed Protection Program

Federal Agency: Department of Agriculture
Bureau or Account: National Resources Conservation Service

Funding amount: \$300,000,000

Period of Availability: Available until expended

Funding Mechanism: Technical and financial assistance

New Program: No

Recipients: Local sponsor representing owners, managers, and users of public, private, or Tribal lands are eligible for Emergency Watershed Protection Assistance if their watershed area has been damaged by a natural disaster.

Description: Provides for design and construction of measures to help repair damages from a recent disaster to safeguard life and property.

Eligible Uses: Reduce threats to life or property by repairing severe soil erosion and impairments or restoring the hydraulic capacity to the natural environment in an economically/environmentally defensible & technically sound manner.

Next Milestone: Estimated application opening date, 1st quarter 2022.



Volunteer Fire Assistance

Federal Agency: Department of Agriculture
Bureau or Account: Forest Service

Funding amount: \$20,000,000

Period of Availability: Each annual \$4 million tranche has a 4-yr period of availability

Funding Mechanism: Grant, Financial Assistance, Technical Assistance

New Program: No

Recipients: Community And State. National Association Of State Foresters, State Forestry Agencies, National Volunteer Fire Council And The International Association Of Fire Chiefs

Description: The Volunteer Fire Assistance program focuses on increasing the capacity of local fire departments to provide initial attack on wildfires by providing additional firefighter training and assistance to departments with purchasing equipment. Recipients match grants dollar-for-dollar to maximize the value of the Federal investment. Rural fire departments also play a key role in educating constituents about fire adaptation and mitigation and help meet expanded fire protection needs within the wildland urban interface. Together, these initiatives combine to create more fire-adapted communities.

Eligible Uses: Excess personal property used by State and local fire forces receiving assistance.

Next Milestone: Estimated application opening date, 2nd quarter 2022.



Delta Regional Authority

Federal Agency: Delta Regional Authority
Bureau or Account: Delta Regional Authority

Funding amount: \$150,000,000

Period of Availability: Available until expended

Funding Mechanism: Grants

New Program: No

Recipients: States, Counties, Cities / Townships, Special Districts, Tribal Governments (federally recognized), Public Higher-Ed Institutions, Nonprofits with 501(c)(3) status, Nonprofits - without 501(c)(3) status

Description: The Delta Regional Authority is engaged in planning for the allocation of Bipartisan Infrastructure Law appropriations. The Authority's existing programs focus on public infrastructure improvements, workforce development, and business development. The Delta Regional Authority states are Alabama, Arkansas, Illinois, Kentucky, Louisiana, Mississippi, Missouri, and Tennessee.

Eligible Uses: Eligible uses will be determined at a future date but may include planning, infrastructure activities, telehealth, water, sewer, other public utilities, and broadband.