



*City of* Loveland

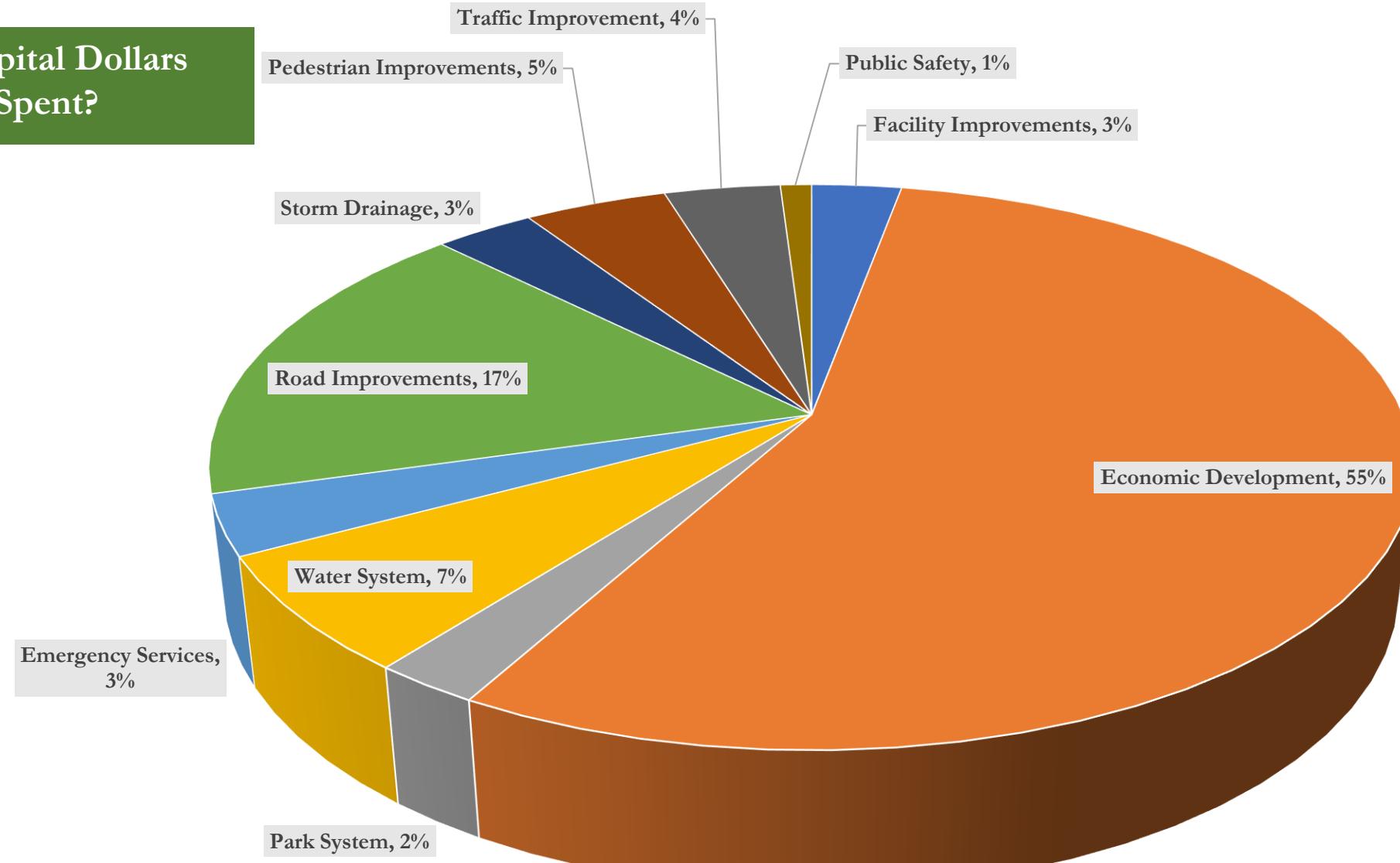
# 2023 Capital Improvement Program (CIP)

Who Puts  
Together The  
Annual CIP?



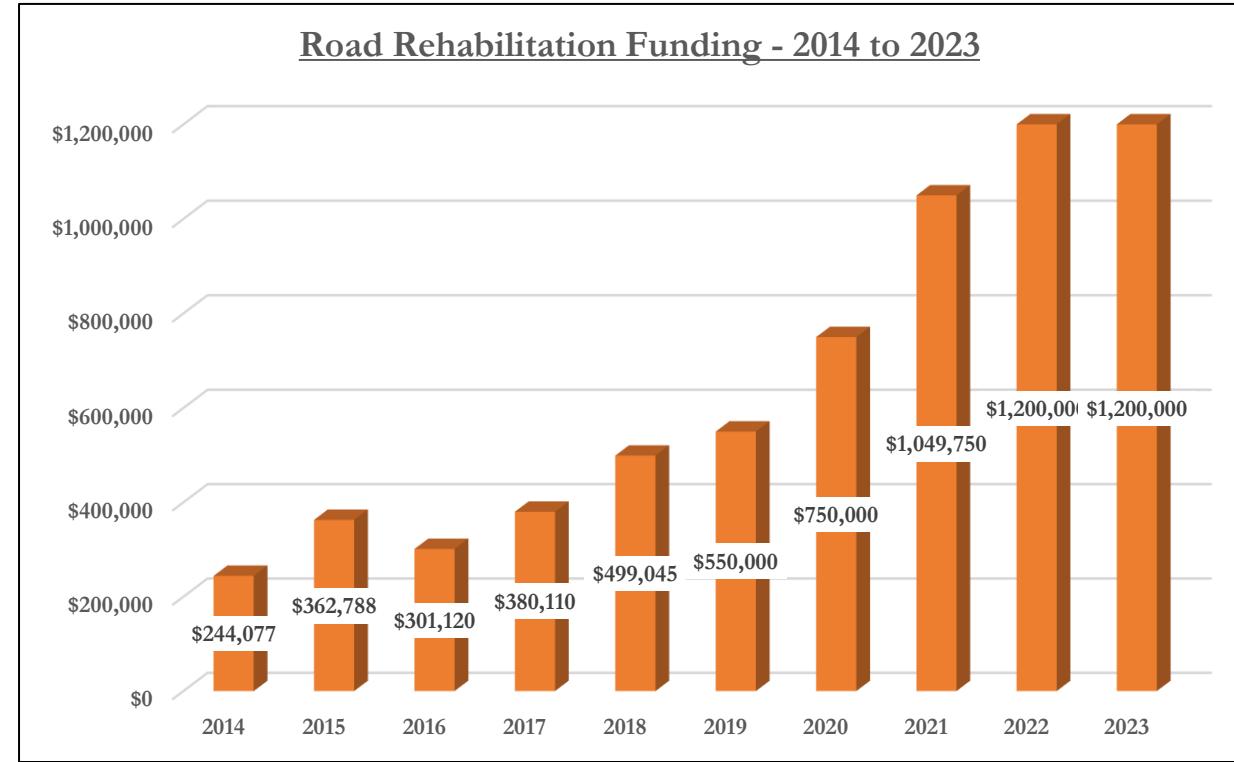
# Total Capital Investment: \$11,595,813 (Pending Grant Approval)

## How Are Capital Dollars Being Spent?



# Annual Road Program

- Total 2023 budget: 3<sup>rd</sup> consecutive year with over \$1,000,000 dedicated towards road program
- Program includes implementation of new street signage design
- 2022 Paving Program, completed 11.7 lane miles of roadway
- Since 2014, the road program has increased nearly \$1,000,000



# Connecting Our Neighborhoods – Loveland Miamiville Road Sidewalks Phase I

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- Phase I Project Cost: \$315,000
- Comprehensive Master Plan: “*Focus on connecting neighborhoods to activity centers*”
- City Council Goals: *Pursue the goal of pedestrian and bike lane connectivity within the City*
- Project includes drainage improvements along roadway
- Project begins at Paxton Road and heads south. Completed phases will connect Sugar Tree, Steeplechase & Huntington subdivisions



# Cherokee and Navaho Tot-Lots

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- Total Project Costs: \$138,520
- State Grant Funds: \$75,000
- New playsets at both the Cherokee and Navaho Tot-Lots.
- Project to include installation of free public Wi-Fi – create community gathering spaces
- Project supports city's on-going investment in the Loveland Heights
- Project endorsed by NEST & Loveland City Schools



# State Route 48 Right Turn Lane

- Estimated Project Costs: \$450,000
- Project made possible by the city's purchase of the Mobil Station
- Project includes 100' southbound Right Turn Lane with a 50' Taper
- Project improves traffic flow and safety
- Project capitalizes on city's past investment in advanced traffic signal technology
- Remaining property will be utilized for a pocket park/gateway feature

Intersection Study  
December 2020  
Loveland, Ohio



West Loveland Ave  
& 2nd Street/SR 48



Proposed Turn Lane

#### Safety

- 2017 to 2019—3 Crashes—2 at Gas Station Driveways
- Vehicles queue onto and past the railroad tracks regularly in the eastbound and southbound directions.

#### Previous Area Improvements

- City installed new Detection at all 3 Downtown Signals
- City has studied each intersection along W Loveland
  - Striping Improvements at Karl Brown
  - RRFB at Bike Path Crossing

#### Recommendations

- 100' SB Right Turn Lane with 50' Taper
- Signal Modification for SB Overlap Right with EB Left
- Improves Safety
  - Reduction of delay at intersection
  - Reduction of SB Queuing: prevents queueing over RR

#### Project Costs & Benefits

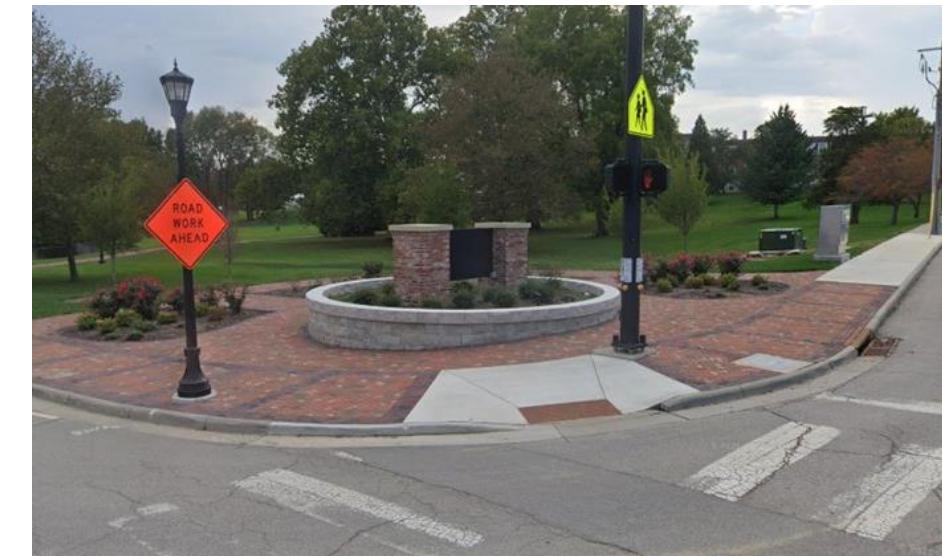
- Cost Estimate: \$596,700
- B/C Ratio: 0.15

#### Special Consideration

- Right Turn Lane will require Property Acquisition
- 106 West Loveland
  - Property has 2 active Underground Storage Tanks
  - Documentation of contamination from 1 UST
- Environmental Study required to determine Impact of widening on USTs and potential leakage/environmental remediation



City of Loveland



# Downtown District Parking Garage

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- Project Cost: \$6,292,627 (As of April 2022)
- Grant Funding Secured: \$1,150,000
- Total Parking Spaces: 270
- Project creates new access point into Downtown District from State Route 48
- Facility to be powered by solar panels
- Façade redesigned to better represent Historic Downtown District





# Water Treatment Plant – Natural Gas-Powered Generator

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- Total project costs: \$340,200
- Grant request: \$238,140
- Project would replace a 1978 diesel powered generator which must be engaged manually with a natural gas generator
- Natural gas service line has been extended to the water plant
- Generator will be automatically engaged as needed
- Will not require re-fueling during extended outages
- Natural gas service line has been extended to the plant
- Overhead power lines to the plant to be buried to further reduce disruption in electrical service
- City has completed multiple grant requests towards funding this important project

# East Loveland Avenue Improvements

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## Project Funding Summary

- \$722,400 OPWC Grant
- \$280,080 Local Match
- \$686,200 MSD Match
- \$478,320 Clermont County Match
- **\$2,167,000 Total Construction Cost**

## Project Components:

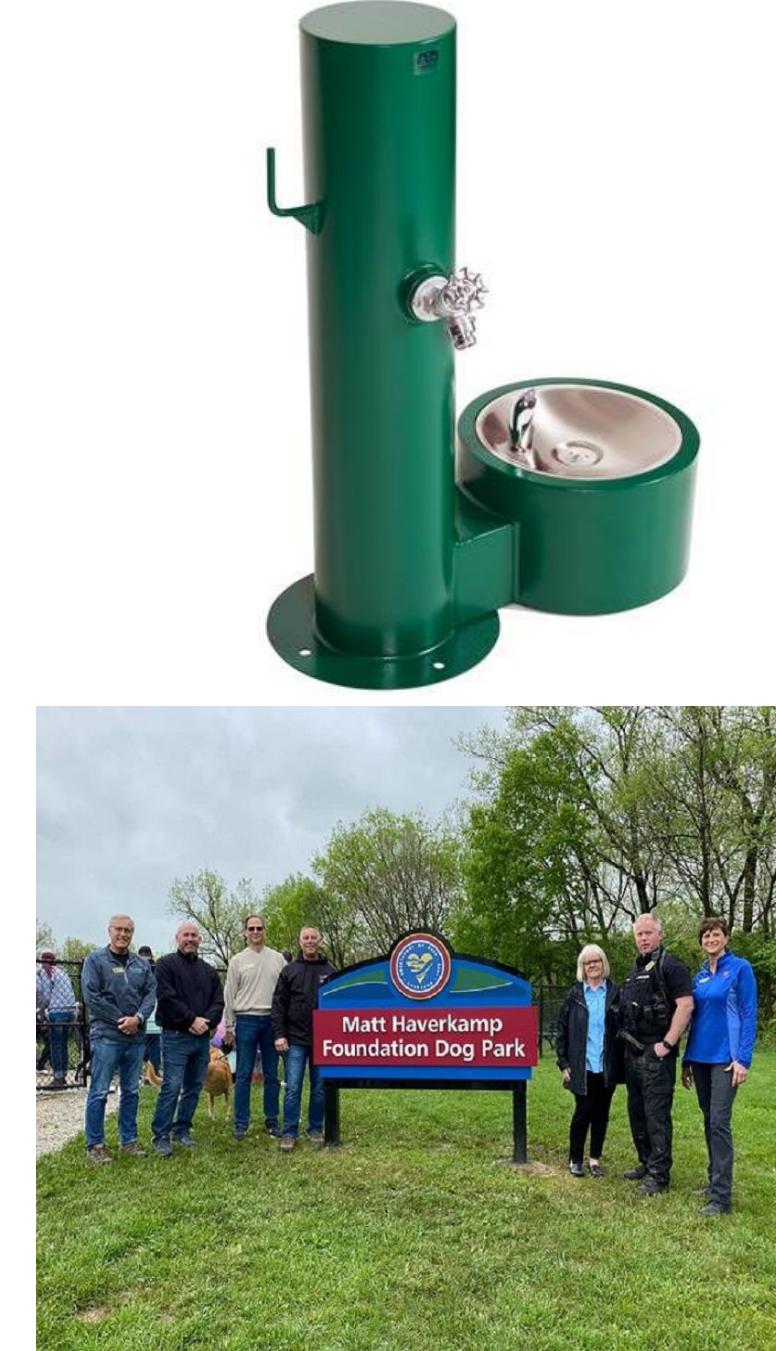
- Bridge Replacement
- New sidewalks and curbs and gutters on both north and south sides of roadway to just east of 5<sup>th</sup> Street
- Storm system improvements
- Sanitary sewer line improvement by MSD
- Roadway repaving



# Matt Haverkamp Foundation Dog Park Improvements

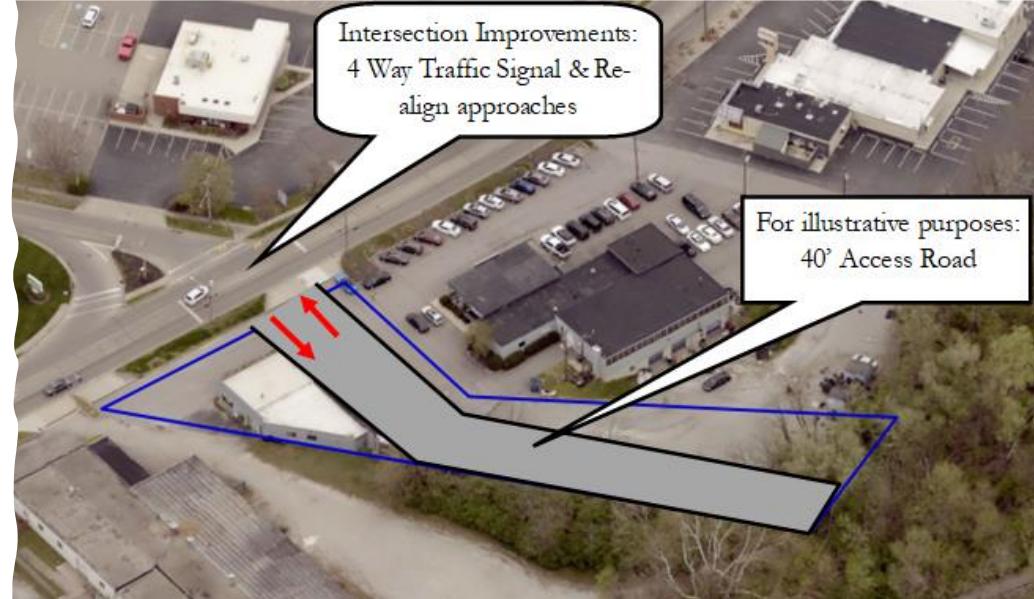
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- Total Project Costs: \$21,545
- Grant Request: \$11,545
- Park opened in May of this year and has been very popular among our residents (and their dogs)
- 2023 capital project includes new dog drinking fountain and the creation of small dog section
- Other improvements being reviewed by the Parks and Recreation Board is the installation of shading for summer months



# 501 Loveland Madeira Access Road & Demolition

- Total Project Costs: \$311,589
- Grant Funding: \$47,794 Secured & \$200,000 Decision Pending
- Projects include demolition of 501 Loveland Madeira Road
- & Creation of access road to Chestnut Street Property
- Important step towards the redevelopment of the city-owned “Chestnut Street Property”
- Access road would lead to future intersection or round-about at Valley View Lane



# Commerce Park Message Board Installation – Phase II

- Project Cost: \$55,000
- Phase II of III
- Replaces existing Commerce Park Sign
- Project will allow for the city's message to be extended to high traffic area
- Will allow for the promotion of Commerce Park businesses



# Harrison Avenue Widening

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- Project Cost: \$510,600
- Grant Funding Request: \$370,000
- Project benefits traffic in the downtown district by improving the turning radius from Karl Brown Way into the downtown district and creating direct access into the parking garage
- Project will improve safety as it will create sidewalks along the south side of the roadway and improve visibility of bike trail users
- Project will improve drainage especially in Nisbet Park as a flap valve will be installed to prevent river water from flooding area near the amphitheater
- Completion of the project will allow for the city to commence with additional phases of the Nisbet Park Master Plan



# McCoy Park Restroom Renovation

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- Project Cost: \$40,000
- Commences program of annual upgrade of Park Restrooms
- McCoy Park restrooms to get a new metal roof along with interior and exterior painting
- Project a result of Park and Recreation Board's annual park evaluations



# Other Notable CIP Projects

- Drainage Improvements City Hall
- Mid-Block Crossing – S. Karl Brown Way
- Lighting Improvements West Loveland Bridge
- Re-paving Public Works Campus
- LPD – LSFD Safety Center Storage Building
- Nisbet Park Gazebo-Bike Trail Connector

# Police Equipment

- New Dodge Pursuit Police Cruisers
- E-Bikes
- Other Proposed Equipment Purchases
  - Mobile Video Recorders
  - GPS Vehicle Kits
  - Flock License Plate Readers



# Fire/EMS Equipment

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- Mini Ambulance (Co-Share with the City of Mason)
- Gas Trac Leak Detectors
- Other LSFD Proposed Equipment Purchases
  - Mobile Radios
  - Heart Monitors (FEMA Grant)
  - Thermal Imaging Cameras (FEMA Grant)



# Public Works Equipment

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- Mini Excavator
- Zero Turn Mower
- Other Proposed Equipment Purchases
  - Remote Read Water Meters
  - Water Well Replacement Motor
  - Pick-up Truck



# CIP Grant Funding Dollars



- Bringing our residents State and Federal Tax Dollars Back to Work for them in the city
- The 2023 Capital Improvement Program (CIP) includes \$3,024,801 in grant funding secured or submitted awaiting a decision

Funding Secured	Amount	Funding Source	Decision Pending	Amount	Funding Source
Heart Monitors and Thermal Imaging Cameras	\$127,500	FEMA	Mobile Video Recorders	\$54,000	OCJS
Downtown Parking Garage	\$1,150,000	ARC & Capital Budget	East Loveland Avenue Improvements	\$722,400	SCIP
501 Loveland Madeira Access Road	\$200,000	CEDAP	Water Plant Generator	\$238,140	HMGP
Loveland Heights Tot-Lots	\$75,000	Capital Budget	Harrison Avenue Widening	\$370,000	SCIP
501 Loveland Madeira Demolition	\$47,794	CEDAP	Matt Haverkamp Dog Park Improvements	\$11,545	Purina
			Nisbet Park - Bike Trail Connector Project	\$28,422	ODNR
<b>Total</b>	<b>\$1,600,294</b>		<b>Total</b>	<b>\$1,424,507</b>	



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Questions For Staff?