

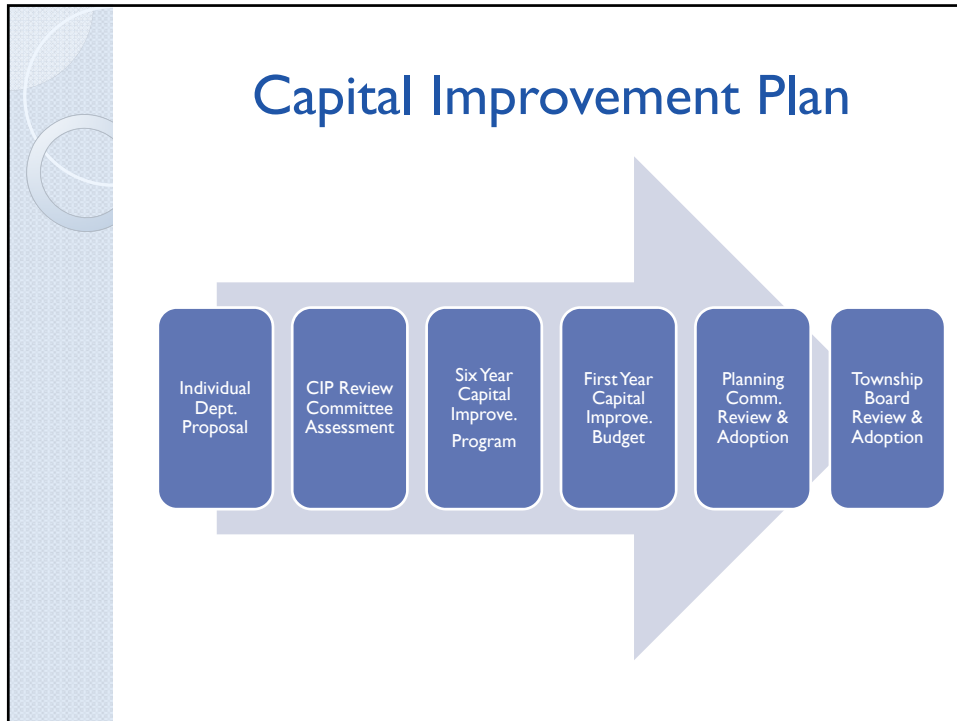
# Cascade Charter Township

Capital Improvement Plan  
2018 - 2023



## Capital Improvement Plan

- Capital Improvements Plan outlines a schedule of capital expenditures for the next 6 years
- To be included, must be consistent with:
  - Master Plan
  - State/Federal Requirement
  - Township Approved Policy
- Typically should be at least \$10,000



- ## Capital Improvement Plan
- **Six-Year Capital Improvement Plan**
    - Mid-range planning document
    - Describes all proposals submitted by departments
    - Assessment & prioritization of each project
    - Adopted by Planning Commission
    - Approved by Township Board
  - **First-Year Capital Improvements Budget**
    - Short-range budget document
    - Recommends capital needs to be funded
    - Identifies expected revenue sources
    - Submitted by Township Manager to Township Board for adoption

## Capital Improvement Plan

- The Benefits of a Capital Improvement Plan
  - Focuses attention on community goals, needs and capabilities
  - Optimizes use of the taxpayer's dollar
  - Guides future growth and development
  - Encourages the most efficient government
  - Improves the basis for intergovernmental and regional cooperation
  - Maintains a sound and stable financial program
  - Enhances federal and state grant opportunities

## Capital Improvement Plan

- Project Prioritization
  - **Essential** – Urgent, high priority project that should be done if at all possible
  - **Desirable** – High priority project that should be done as funding becomes available
  - **Acceptable** – Worthwhile project to be considered if funding is available
  - **Deferrable** – Low priority project which can be postponed

## Capital Improvement Plan

- **Funding Sources**
  - **Millage Funding**
    - General, Fire, Police, Pathways, Open Space, Library
  - **General Obligation & Revenue Bonds**
    - G.O. Bonds – Taxing power pledged to retire debt
    - Revenue Bonds – User charges and other income to pay debt – backed by “Full faith and credit”
  - **Tax Increment Financing**
    - DDA funding – tax collections above “base” taxable value

## Capital Improvement Plan

- **Funding Sources (Con't)**
  - **Federal & State Funds**
    - Grants (DNR Trust Fund, etc...)
    - Entitlements (Revenue Sharing)
  - **Special Assessments**
    - Oak Terrace Water, Kraft Ave. Water/Sewer, etc...
  - **Developer Contributions**
    - Dedicated Infrastructure
    - Payments for Improvements
  - **Utility System Funding**
    - Township approved improvement
    - Paid for through utility bills
  - **Other Funds**
    - Capital leases, dedicated revenues, sale of assets, etc...

## Capital Improvement Plan

The total capital need over the next six years includes 49 projects, totaling \$21,893,000

Project Type	Number of Projects	Six - Year Plan FY 2018-2023
GF - Administration	6	\$2,583,000
GF - Building & Grounds	2	\$150,000
GF - Cemeteries	3	\$1,000,000
GF - Parks	3	\$90,000
GF - Community Development	4	\$1,515,000
Fire Fund	8	\$770,000
Dam Repair Fund	2	\$270,000
Pathways Fund	9	\$7,185,000
Utility Fund	3	\$1,460,000
DDA Fund	5	\$6,700,000
Building Fund	0	\$0
Library Fund	4	\$170,000
<b>TOTALS</b>	<b>49</b>	<b>\$21,893,000</b>

## Capital Improvement Plan

General Fund - Administration (101)							
Project Title:	Project Costs						TOTAL
	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	
Local Road Maintenance	350,000	350,000	350,000	350,000	350,000	350,000	2,100,000*
Township Hall Generator	100,000						100,000
Township Hall Plotter/Scanner	18,000						18,000
Schoolhouse Creek Rehab. Project		325,000					325,000
Administrative Copier				15,000			15,000
Township Server(s) Replacement				25,000			25,000
<b>Totals</b>	<b>468,000</b>	<b>675,000</b>	<b>350,000</b>	<b>390,000</b>	<b>350,000</b>	<b>350,000</b>	<b>2,583,000</b>

## Capital Improvement Plan

General Fund - Cemetery (101)							
Project Costs							
Project Title:	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	TOTAL
30 <sup>th</sup> Street Cemetery Expansion	450,000	450,000					900,000
Whitneyville Cemetery Improvements	50,000						50,000
Snow Cemetery Improvements			50,000				50,000
<b>Totals</b>	<b>500,000</b>	<b>450,000</b>	<b>50,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,000,000</b>

## Capital Improvement Plan

General Fund - Buildings & Grounds (101)							
Project Costs							
Project Title:	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	TOTAL
Burton Park Facility Improvements	100,000						100,000
F-350 Crew Cab Replacement	50,000						50,000
<b>Totals</b>	<b>150,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>150,000</b>

## Capital Improvement Plan

General Fund - Parks (101)							
Project Costs							
Project Title:	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	TOTAL
Recreation Park Pickleball Courts	40,000						40,000
Tassel Park Fishing Pier		25,000					25,000
McGraw Park Fishing Pier		25,000					25,000
<b>Totals</b>	<b>40,000</b>	<b>50,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>90,000</b>

## Capital Improvement Plan

General Fund - Community Development (101)							
Project Costs							
Project Title:	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	TOTAL
36 <sup>th</sup> Street Interchange Streetscape/Signage		275,000					275,000
Bus Stop Installations		30,000	30,000	30,000	30,000	30,000	150,000
Entryway Sign & Landscape Program			80,000	80,000	80,000	80,000	320,000
Railroad Right-of-Way Acquisition		257,000		257,000		257,000	770,000*
<b>Totals</b>	<b>0</b>	<b>562,000</b>	<b>110,000</b>	<b>367,000</b>	<b>110,000</b>	<b>367,000</b>	<b>1,515,000</b>

## Capital Improvement Plan

Fire Department Fund - 206							
Project Title:	Project Costs						TOTAL
	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	
Medic 7 Suburban Replacement	50,000						50,000
Department Training Facility		500,000					500,000
Upgrade of A/V System at Station 2		12,000					12,000
Bullex Satellite Attack Fire Package		10,000					10,000
Chief Vehicle Replacement				60,000			60,000
Snow Plow/Grass Truck Replacement				60,000			60,000
Water Rescue Boat Replacement					20,000		20,000
Medic 11 Suburban Replacement						65,000	65,000
<b>Totals</b>	50,000	522,000	0	120,000	20,000	65,000	770,000

## Capital Improvement Plan

Cascade Dam Repair Fund (211)							
Project Title:	Project Costs						TOTAL
	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	
Geoid Wall Repair	20,000						20,000
Cascade Dam Fish Ladder/Wall Repairs	250,000						210,000
<b>Totals</b>	270,000	0	0	0	0	0	270,000



## Capital Improvement Plan

Pathway Fund (216)							
Project Title:	Project Costs						TOTAL
	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	
Pathway Extension - Thornapple River Dr.		300,000					300,000
Pathway Extension - Thornapple Riv. Dr.		2,800,000					2,800,000
Pathway Extension - Cascade Rd (DDA)			280,000				280,000
Pathway Extension - Cascade Road (II)			615,000				615,000
Pathway Extension - Burton Street			2,200,000				2,200,000
Pathway Extension - Thornapple Elem.			120,000				120,000
Pathway Extension - Pine Ridge Elem. (I)			150,000				150,000
Pathway Extension - Pine Ridge Elem. (II)			135,000				135,000
Pathway Extension - Cascade Road (I)				585,000			585,000
<b>Totals</b>	0	3,100,000	3,500,000	585,000	0	0	7,185,000

## Capital Improvement Plan

Utility Revolving Fund (246)							
Project Title:	Project Costs						TOTAL
	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	
60 <sup>th</sup> Street Watermain Connection	110,000						110,000
Burton St. Highway Crossing - Watermain			350,000				350,000
Water/Sewer Extension - 52 <sup>nd</sup> Street				1,000,000			1,000,000
<b>Totals</b>	110,000	0	350,000	1,000,000	0	0	1,460,000

## Capital Improvement Plan

Downtown Development Authority Fund (248)							
Project Costs							
Project Title:	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	TOTAL
Purchase of Riverfront Properties	TBD	TBD	TBD	TBD	TBD	TBD	3,000,000**
Centennial Park Improvements		2,500,000					2,500,000
Pathway Extension – Cascade Rd (Part I)			400,000				400,000
Village Area Gateway Improvements						500,000	500,000
28th Street Mid-Block Crossing				300,000			300,000
<b>Totals</b>	0	2,500,000	400,000	300,000	0	500,000	6,700,000

## Capital Improvement Plan

Building Department Fund (249)							
Project Costs							
Project Title:	FY 2018	FY 2018	FY 2020	FY 2021	FY 2022	FY 2023	TOTAL
<b>Totals</b>	0	0	0	0	0	0	

## Capital Improvement Plan

Library Fund (270)							
Project Title:	Project Costs						TOTAL
	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	
CCT Security System	25,000						25,000
Landscaping Update	15,000						15,000
Library Carpet Replacement			30,000				30,000
Information Desk Replacement			100,000				100,000
<b>Totals</b>	40,000	0	130,000	0	0	0	170,000

# Questions?