CAPITAL PROJECT SUMMARY: PRIVATE PROPERTY STORM WATER PROJECTS												
Map. No.	Project Name	Project Description	Budget Cost	Const. Year	Private Property Storm Water Policy Criteria							
					1A. Public nuisance	1B. Flood Risk	1C. Drainage acres 5 acre min 300 acre max.	2. Emer. Services are impacted	3. Exceeds Resident Capacity to Resolve	4. Infrastructur e Impacts	5. Outdated Design Condition of Storm	6. Public Health
1	Herrick Park Dr. Drainage Improvements	Residents have stormwater bypassing existing storm water system and causing overland flooding in the real yards. Improvements to capture more of the water and reduce flooding via modifications to existing storm water system recommended by hydraulic study.	\$150,000	2024	Х	Х	37		х		х	
2		Stream bank erosion along rear property lines of homes on Alisa Ct. downstream of Nicholson Drive and Ellsworth Golf Course. Stream has eroded approx. five (5) feet of embankment and caused trees to undermine. Project will introduce bank stabilization to reduce erosion and remove dead trees that have fallen into stream.	\$250,000	2024	Х	Х	11/185		Х	X	х	
3	W. Streetsboro St. Storm Imp (W. Case to Westhaven Ditch)	This project will enclose a deep ditch on the south side of W. Streetsboro St. and allow a sidewalk to be installed.	\$875,000	2024	Х	х	9		x			
4	Willow Lake Drive Drainage Improv. Phase 1	Runoff from neighborhood flows downstream from Eastham Way, along flat drainage swale behind properties on cul-de-sacs on Willow Lake Dr. and Brewster Dr. before flowing under undersized RxR tracks. This phase of the project will regrade the swale, remove overgrowth and debris, reestablishing the ditch to its original design condition.	\$100,000	Complete (except final restoratoin)	Х	Х	30		х		Х	
4A	Willow Lake Drive Drainage Improv. Phase 2	CULV	\$950,000	2025	Х	Х	40		Х	Х	Х	
5	Valley View Road Culvert. Replacement	Replacement of an existing private culverts that have deteriorated and failed, causing backup to the stream under Valley View Road and flooding property upstream.	\$50,000	2025	Х	х		x	x			
6	Ashbrook Detention Pond Improvements	Multiple residents along Ashbrook Drive, with storm water management area at the rear of their property. Storm management area of the properties has gradually become more saturated due to sediment built up, disturbing trees and keeping properties saturated, unmowable and unusable. Goal of this project will be to remove re-establish drainage ways, remove debris/dead trees to alleviate saturated soils, while avoiding wetland impacts.	\$30,000	2025	х	х	18		х			х
7	Meadow Lane Culvert Improvements	Residents along Meadow Lane have blocked/failing culverts under shared driveway way causing water over the road during heavy remain events. This project will replace two to three culverts to minimize future flooding and allow for safe access to emergency vehicles during significant rain events.	\$100,000	2025	х	х	15	х	х		Х	
8	Weeping Willow Drive Culvert Replacement	Existing private drive culverts to two properties on Weeping Willow Drive, are undersized and prone to overtopping during major rain events. Culverts and driveways will be replaced with project along with minor, downstream erosion protection installation.	\$125,000	2026	Х	Х	22	х	х		х	
9	Joslyn and Red Coach Lane Culvert. Imp.	Several private drive culverts along Joslyn Lane and Red Coach Lane need to be replaced to minimize backups in the storm ditch, alleviate driveway flooding and allow for safer emergency access during major rain events.	\$100,000	2027	х	х	21		Х		х	
10	Terex Road Drainage Improvements	DRA	\$2,250,000	Unfunded	X	Х	100	X	X	X	X	
11	Fire Station Detention Pond	Creation of new storm water management pond, southwest of Fire Station, to reduce flooding to downstream properties.	\$1,270,000	2028	Х	Х	500+	Х	Х	Х		
12	Argyle Drive Storm Pond Improvements	The Commercial Plaza east of SR. 91 and north of Barlow Road has a stormwater pond abutting Argyle Drive and needs grading/cleaning to alleviate flooding to adjacent residential properties.	\$250,000	Unfunded	Х	Х	44		Х			
13	Stone Road Culvert Replacement	Existing culvert under Stone Road does not meet City standards for sizing. Study recommends upsizing, but would impact downstream property owners in Streetsboro. Alternate solutions include creation of large storm management pond or purchase flooded properties.	\$1,700,000	Unfunded	х	х	77	Х	Х	Х	Х	

TOTAL \$8,200,000