



Storm Water Advisory Board Agenda

June 10, 2024 at 4:00 PM

Storm Water Advisory Board **Agenda**

Jon Chaiken, Chair
Nimet Jeruzalmi
Bill Doering
Adam Greenberg
Adam Frankel

Staff Liaison

Scot Lahrmer, Village Manager
Chris Fritsch, Zoning and Project
Administrator

MINUTES

1. Approval of Minutes: April 25, 2023

TOPICS OF DISCUSSION

1. 2024 Storm Water Source and Use of Funds

ADJOURNMENT

4/25/2023

Storm Water Advisory Board Annual Review

Attending:

Jon Chaiken, Chair

Nimet Jeruzalmi

Bill Doering

Bob Rosen, Council representative

Tom Muething, Mayor

Scot Lahrmer, Village Manager

Chris Fritsch, Zoning and Project Administrator

The meeting was called to order.

A motion to approve the minutes from the last meeting was offered and seconded with the minutes from the 5/17/2022 meeting being approved as submitted.

The Village Manager began his report with the announcement that Wes Brown, Zoning and Project Administrator, had retired and that retired PO Chris Fritsch had assumed the role.

The meeting continued with a review of the Utility Fund balance report (attached) that showed a beginning balance of \$116,880 with an estimated year end fund balance of \$268,010. It was noted that the utility had carryover encumbrances of \$16,885 from the 2022 Stormwater program and project expenses of \$31,985 for 2023. Also noted was the annual revenue generated for the Utility is approximately \$213,500. A motion to recommend the Streets Committee adopt the request to use \$31,985 of the Utility Fund Balance for 2023 as requested.

A question regarding the efficacy of the utility was raised given the recent budget surplus was raised, but because of the importance of the funds collected by Utility in support the \$6.7 Million Accelerated Streets Program (ASP) the question was tabled for discussion at another time.

Respectfully submitted.

Jon Chaiken, Chairperson

Storm Water Projects Master List 2024

Stormwater 2024:

- 1) Hudson Parkway at Ridge – The curb and rip rap on the north side of the street has eroded and needs repaired. On site visit shows several options of where catch basins and curb can be added. CT will need to provide a study of the options due to several unknown underground public utility locations that will determine how the Village can move forward.
- 2) Crestdale **(Private)** – 8320 Crestdale runs off from Arborcrest. CT prepared a report for the project, estimated total \$106,034.49. CT drawing and estimate available.
- 3) Crestdale **(Private)** – 8400 Block – several options approximately \$120k
- 4) Crestdale – Curb repaired in 2012, repaved in 1993. We should consider incorporating this with the stormwater project from 8320 Crestdale.
- 5) 3305 Lamarque tree growing over storm pipe and manhole cover – Complete \$2675
- 6) Rollman Est 2024 ASP program for catch basins (9) and 50% of curb CT prepared – 168k
- 7) Beechlands Service Drive head wall and bridge (need CT drawings) – 175k total 30k from Village, 145k from Grant
- 8) Curbs on Lamarque from Longmeadow to Arborcrest to be spot repaired.
- 9) Arborcrest Drive - Regrade ditch lines and if possible, add catch basins and pipe to prevent ponding of water. Will help with Crestdale flooding.
- 10) Willowbrook Dr. @ Meadowbrook head walls.
- 11) 8101 Springvalley **(Private)** – Stormwater analysis completed – estimate 300k
- 12) 7303 Fair Oaks headwall – debris removal
- 13) Amberley Green – Debris removal from headwall across from 8120 Ridge Road – Maintenance to clear
- 14) Willowbrook 7100-7300 CT contacted and getting info – monitoring this project
- 15) Detention Basin areas Nsite – maintenance to clear
- 16) Concrete swale for Verger –

17) Catch basin at Tennis court lot hit by car – repaired by Maintenance Dept.

Various Projects:

Replacement of concrete slab tops on catch basin on various streets throughout the Village, this would involve reconstruction of some catch basins.

Various catch basin repairs/reconstructions throughout the Village.

Evaluation of the storm water infrastructure on the concrete base streets.

Clearing debris from storm water pipes and catch basins

Separate storm sewer from Sanitary throughout the Village (Ridge Road from South corp. line to Lakeview to remove sanitary overflow from creek) (OPWC funding money for Farm Acres).

Televising of upcoming street projects.

Creek erosion control study throughout Village.

Annual storm water charges:

Storm water project within the street program – Historically between \$90,000 and \$150,000. 2024 Rollman Est. Program will be 78k

\$20,000 - County (NPDES) National Pollutant Discharge Elimination System (hereafter referred to as the Ohio EPA NPDES MS4 Permit) **annual fees** – 2024 \$19,516.

\$50,000 - AVMD charges- labor and materials charged for storm system maintenance and repair historically \$50,000 annually

Rollman Estates – 102K

AVMD – 50k

Hamilton County – 20k

Total without any schedule projects through CT – 148k

STORM WATER UTILITY ESTIMATED FUND BALANCE

		2024 Estimate
Beginning of 2024 (as of January 1, 2024)		\$176,613
2023 Carryover Encumbrances		\$38
sub total		\$176,575
2024 Encumbrances		-\$34,255
SWS Environmental	\$1,580	
A-1 Tree Service	\$2,675	
CT Storm Water Engineering	\$30,000	
sub total		\$142,320
2024 1st Quarter Collection		\$53,375
sub total		\$195,695
2024 2nd Quarter Collection		\$53,375
sub total		\$249,070
AVMD Storm Water Charges (AV employees' pay for SW work)		-\$15,000
sub total		\$234,070
2024 3rd Quarter Collection		\$53,375
sub total		\$287,445
2024 4th Quarter Collection		\$53,375
sub total		\$340,820
2024 HCSWD Annual Fee		-\$18,000
sub total		\$322,820
2024 Interest from Investments *estimate*		\$2,000
sub total		\$324,820
2023 AV Storm Water payment made in 2024		\$13,063
		\$337,883
2024 Current Planned Expenditures		-\$198,000
Rollman Estates Roads Project	\$168,000	
Beechlands Storm Water Project	\$30,000	
		Estimated end balance
		\$139,883

The Storm Water Utility is estimated to generate approximately \$213,500 annually