



Storm Water Advisory Board 2022-05-17

May 17, 2022 at 4:00 PM

Storm Water Advisory Board

Jon Chaiken, Chair
Nimet Jeruzalmi
Bill Doering
Adam Greenberg
Bob Rosen

Staff Liason

Scot Lahrmer, Village Manager
Wes Brown, Zoning and Project
Administrator

MINUTES

1. Approval of Minutes: June 7, 2021

TOPICS OF DISCUSSION

1. 2022 Storm Water Program

ADJOURNMENT

Amberley Village Storm Water Advisory Board (SWAB)
6/7/2021 Meeting

Attending Members: Jon Chaiken, Ray Warren, Nimet Jeruzalmi, Bill Doering, Adam Greenberg

Also attending: Tom Muething, Wes Brown, Scot Lahrmer

A motion to approve the minutes from 04/08/2019 meeting was made and approved.

The Storm Water Advisory Board met to discuss the 2021 Storm Water Program, review the Estimated Utility Fund Balance, The Storm Water Project Master List, and the 8-year Street improvement Plan

- The existing financial position of the Storm Water Fund showed a beginning balance of \$201861. After accounting for projected deposits of \$213,500 the projected balance at the end of '21 should be approximately \$272,892.
- Reviewed 8-year Street improvement Plan that included a complete review of potential items as well as a list of future projects the Utility will contribute to annually over an eight year period. (see *Street Source and Use Statement* attached)
- A motion was made and seconded to approve the 2021 Storm Water Program that is comprised of the 2021 Storm Water Program, the 2021 Street Program. It was approved. The SWAB concurred with the proposed projects for 2021:

1) 2021 Storm Water Program - \$36,447 to \$41,447.

\$15,000 to \$20,000 6915 Section Road – Replace off set joint in the 15” storm pipe and install form liner in the entire 110’ of storm pipe under Section Road just west of Amberacres Drive.

\$15,000 7001 Knoll Road – Install form liner in the 15” storm water pipe under Knoll Road just north of Verger Lane.

\$6,447 3590 Sorrento Drive – Reconstruct catch basin and install underdrains to prevent pavement deterioration and to prevent icing of roadway and driveway within the Village storm water easement.

2) 2021 Street Program storm water charges – \$61,343.

Winding Way - drainage improvements to swales and catch basin repairs.

Esther Drive - total curb replacement and catch basin repairs.

Fair Acres Drive - drainage improvements – swale and catch basin repairs.

3) 2021 Hamilton County Storm Water Fee – Estimated to be \$19,516.

AVMD charges- labor and materials charged for storm system maintenance and repair \$15,000 annually.

As in the past it is projected that the scope of future projects, that are part of the 8-year Streets plan, will temporarily need funding from the Village's General Fund and that the Fund will make reimbursements as funds become available.

Respectfully submitted,

Jonathan Chaiken, Chairperson

DRAFT

Storm Water Utility Estimated Fund Balance

	2021 Estimate
Beginning of 2021 (as of January 1, 2021)	\$201,861
2020 Carryover Encumbrances	\$0
	\$201,861
2021 Encumbrances	(\$3,110)
Pipe inspections for 2021 projects	\$198,751
2021 HCSWD Annual Fee	(\$19,516)
sub total	\$179,235
2021 1st Quarter Deposit	\$53,375
sub total	\$232,610
2021 2nd Quarter Deposit	\$53,375
sub total	\$285,985
2021 Road Program (storm water portion)	(\$61,343)
sub total	\$224,642
*2021 Storm Water Program (estimated cost only)	(\$45,000)
sub total	\$179,642
2021 3rd Quarter Deposit	\$53,375
sub total	\$233,017
2021 4th Quarter Deposit	\$53,375
sub total	\$286,392
AVMD Storm Water Charges	(\$15,000)
sub total	\$271,392
*Interest from investments	\$1,500
Estimated end balance	\$272,892

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

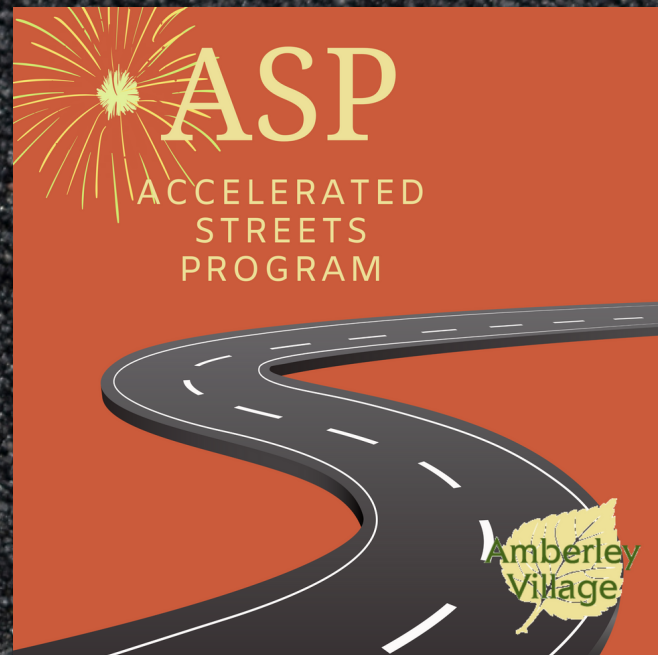
* Estimate only, program has not been finalized

Storm Water Utility Estimated Fund Balance

	2022 Estimate
Beginning of 2022 (as of January 1, 2022)	\$329,977
2021 Carryover Encumbrances	(\$18,422)
	\$311,555
2022 HCSWD Annual Fee	(\$19,516)
sub total	\$292,039
2022 1st Quarter Deposit	\$53,375
sub total	\$345,414
2022 2nd Quarter Deposit	\$53,375
sub total	\$398,789
Farmcrest/Kincaid Reconstruction Project (storm water portion)	(\$615,988)
sub total	(\$217,199)
*2022 Road Program (estimated storm water portion)	(\$92,620)
sub total	(\$309,819)
2022 Storm Water Program (no standalone project)	\$0
sub total	(\$309,819)
2022 3rd Quarter Deposit	\$53,375
sub total	(\$256,444)
2022 4th Quarter Deposit	\$53,375
sub total	(\$203,069)
AVMD Storm Water Charges	(\$15,000)
sub total	(\$218,069)
*Interest from investments	\$1,500
Estimated end balance	(\$216,569)

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

* Estimate only, program has not been approved by Council



Project Timeline by Year

*Project listings are tentative
and subject to change.*

*For updates, please visit
www.amberleyvillage.org
and sign up for the Village
E-News, where regular
updates will be posted.*

2021

Section Road
Winding Way
Esther Drive
Fair Acres Drive

2022-23

N. Farmcrest
S. Farmcrest
Kincaid Road
Elbrook Avenue (South)
Bluegrass Lane
Meadow Ridge Lane

2024

Rollman Estates Drive
Glenfarm Court
Beech Hollow Drive
Clearwood Court
Ambercreek Drive
Rolling Ridge Court
Ridgeway Close

2025

Amberley Village Service Drive
Additional Streets to be Determined

2026

Elbrook Avenue (North)
Twigwood Lane
Larkfield Drive
Additional Streets to Be Determined

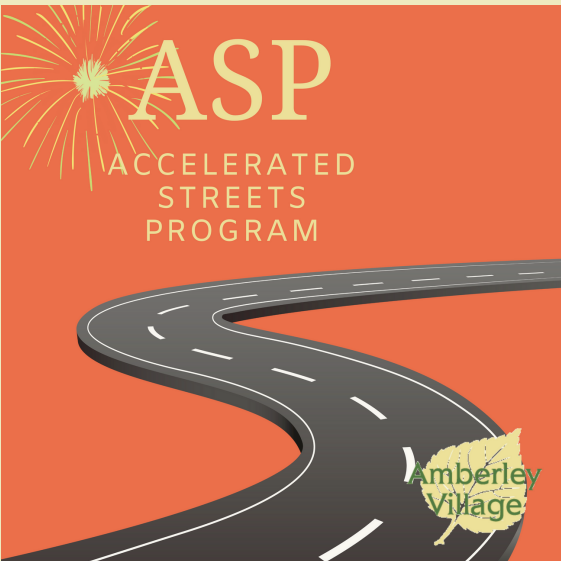
2027

Sagamore Drive
Additional Streets to Be Determined

2028

Farm Acres
W. Farm Acres
Additional Streets to Be Determined

STREETS--SOURCE & USE STATEMENT 2021-2028															
	2021		2022/2023		2024		2025		2026		2027		2028		TOTALS
SOURCE	STREET	STORM	STREET	STORM	STREET	STORM	STREET	STORM	STREET	STORM	STREET	STORM	STREET	STORM	
BALANCE FROM PRIOR YEAR	\$ 1,021,000.00	\$ 200,975	\$ 791,553	\$ 349,375	\$ 530,847	\$ 287,025	\$ 326,647	\$ 441,575	\$ 467,003	\$ 655,075	\$ 323,328	\$ 843,175	\$ 357,165	\$ 954,675	
#2011 FUND: GASOLINE EXCISE TAX/REGISTRATIONS	\$ 239,116.00		\$ 465,042		\$ 239,116		\$ 239,116		\$ 239,116		\$ 239,116		\$ 239,116		\$ 1,899,738
#2101 FUND: REGISTRATION/LICENSE TAX	\$ 29,378.00		\$ 97,170		\$ 48,585		\$ 48,585		\$ 48,585		\$ 48,585		\$ 48,585		\$ 369,473
WPCLF LOAN			\$ 217,345												
STORM WATER FEES		\$ 213,500		\$ 427,000		\$ 213,500		\$ 213,500		\$ 213,500		\$ 213,500		\$ 213,500	\$ 1,708,000
GRANTS			\$ 70,909												\$ 70,909
TIF							\$ 204,106	\$ 7,850							\$ 211,956
GENERAL FUND TRANSFER	\$ 200,000.00		\$ 400,000		\$ 200,000		\$ 200,000		\$ 200,000		\$ 200,000		\$ 200,000		\$ 1,600,000
TOTAL	\$ 1,489,494.00	\$ 414,475	\$ 2,042,019	\$ 776,375	\$ 1,018,548	\$ 500,525	\$ 1,018,454	\$ 662,925	\$ 954,704	\$ 868,575	\$ 811,029	\$ 1,056,675	\$ 844,866	\$ 1,168,175	
PROGRAM COST	\$ (697,941.00)	\$ (65,100)	\$ (1,511,172)	\$ (489,350)	\$ (691,901)	\$ (58,950)	\$ (334,106)	\$ (7,850)	\$ (631,376)	\$ (25,400)	\$ (453,864)	\$ (102,000)	\$ (1,498,880)	\$ (196,800)	
LOAN REPAYMENT							\$ (217,345)								
BALANCE	\$ 791,553.00	\$ 349,375	\$ 530,847	\$ 287,025	\$ 326,647	\$ 441,575	\$ 467,003	\$ 655,075	\$ 323,328	\$ 843,175	\$ 357,165	\$ 954,675	\$ (654,014)	\$ 971,375	
TOTAL EXPENDED EACH YEAR	\$ (763,041.00)		\$ (2,000,522)		\$ (750,851)		\$ (341,956)		\$ (656,776)		\$ (555,864)		\$ (1,695,680)		\$ (6,764,690)
Engineering costs included in street costs.															
Does not include cost for construction observation.															



Investing in Our Future



\$6.7 MILLION

Amberley Village seeks to invest \$6.7 million over an eight year period to make significant advancements on our street conditions

FUNDING OVERVIEW

- Street Funds
- General Funds
- Grants
- Loans
- Additional \$5 License Plate Tax



MULTI-STEP APPROACH

With input from the Finance Committee, funding recommendations include a multi-step approach to maintain fiscal responsibility:



Effective use of Street Fund balances



Utilization of Storm Water Fund balance where applicable



Continue transfers from General Fund to Street Funds



Adoption of additional \$5 license plate fee



Use of grants and loans



Utilize unencumbered General Fund Balance to cover shortfalls



PROJECT OVERVIEW

A complete timeline and overview by street is available on the Amberley Village website.

Questions? Contact us at 531-8675

Learn more at www.amberleyvillage.org