



Flood Control G.O. Bond Funded Capital Projects

June 25, 2025





Purpose of Flood Control

City's Responsibility To Provide Infrastructure for:

- Protect residential/private property from costly repairs due to storm events
- Protect businesses from interruptions due to storm events
- Protect the traveling public during storm events



Flood Control Projects Needing Voter Authorization

	City Share
• Bethany Home Rd – 43 rd Ave to 51 st Ave	\$ 13.6M
• Camelback Rd – 51 st St to 58 th St	\$ 4.3M
• 83 rd Ave, Bethany Home Rd to Camelback Rd	\$ 4.3M
• 59 th Ave & Thunderbird Intersection	\$ 2.8M
• Glenn Drive – 59 th St – 52 nd St	\$ 5.3M

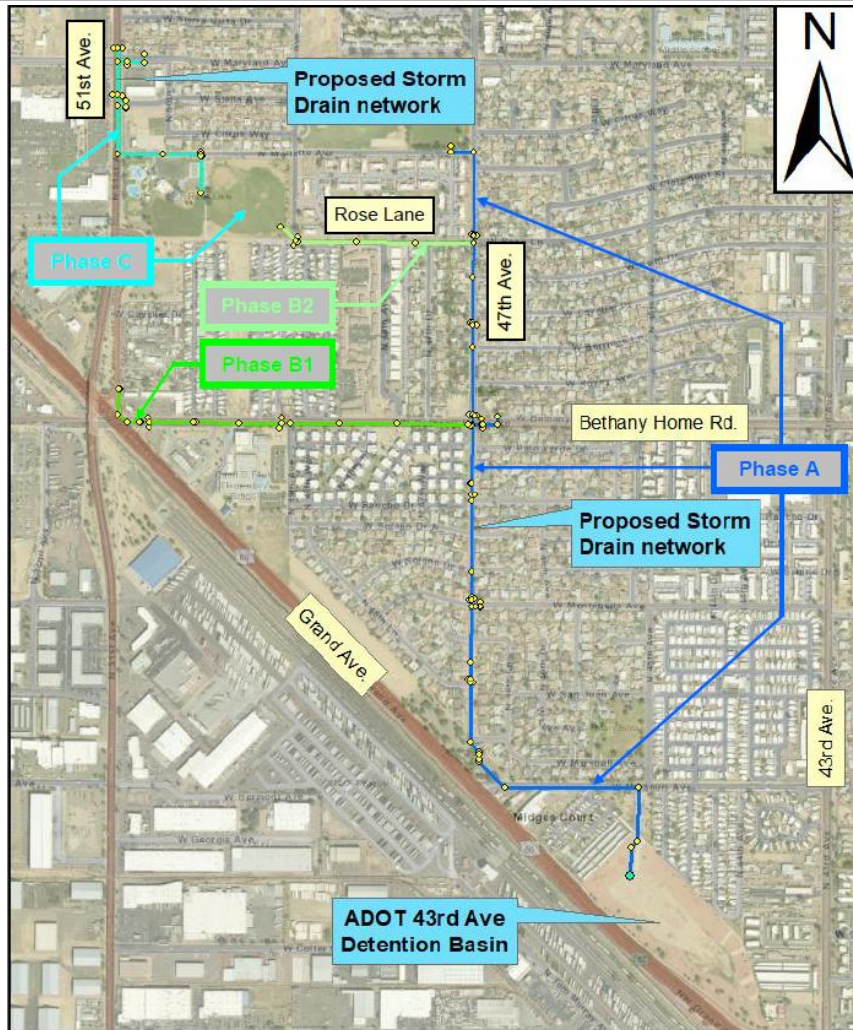


On-Going Stormwater Project





Bethany Home RD – 43rd Ave to 51st Ave



Bethany Home Road Looking West



Bethany Home Road Looking East





Bethany Home RD – 43rd Ave to 51st Ave Phasing

Phase/ Increment	City Construction Cost	Grants / Participation	Total Estimated Const. Cost	Outcome
A	\$5.32M	\$9.88M FCDMC	\$15.20M	Resolves ~70% of the historical flooding.
B1 (BHR) ¹	\$4.83M	\$5.84M FCDMC \$2.00M USACE	\$12.67M (ROM)	Mitigates the flooding at the 51/BHR/Grand intersection.
B2 (Rose Lane) ²	\$1M	\$6.50M FDMC \$2.00M USACE	\$9.50M (ROM)	Routes stormwater away from the 51/BHR/Grand intersection through the Rose Lane basin to 47 th Avenue.
C	\$2.45M	\$4.55M FCDMC	\$7.00M (ROM)	Routes stormwater away from the 51/BHR/Grand intersection to Rose Lane Park to 47 th Avenue.
USACE Participation (20%)		\$1.00M USACE	\$1.00M	USACE Participation for Increments B1 & B2.
Total	\$13.6M	\$26.77M FCMCD \$5M USACE	\$45.37M	



Future Stormwater Projects



Camelback Rd, 51st St to 58th St





Camelback Rd, 51st St to 58th St



Estimated Start Date	Fiscal Year 2028
Estimated Project Cost	\$4.31M



83rd Ave, BHR to Camelback Rd





83rd Ave, BHR to Camelback Rd



Estimated Start Date	Fiscal Year 2029
Estimated Project Cost	\$4.25M



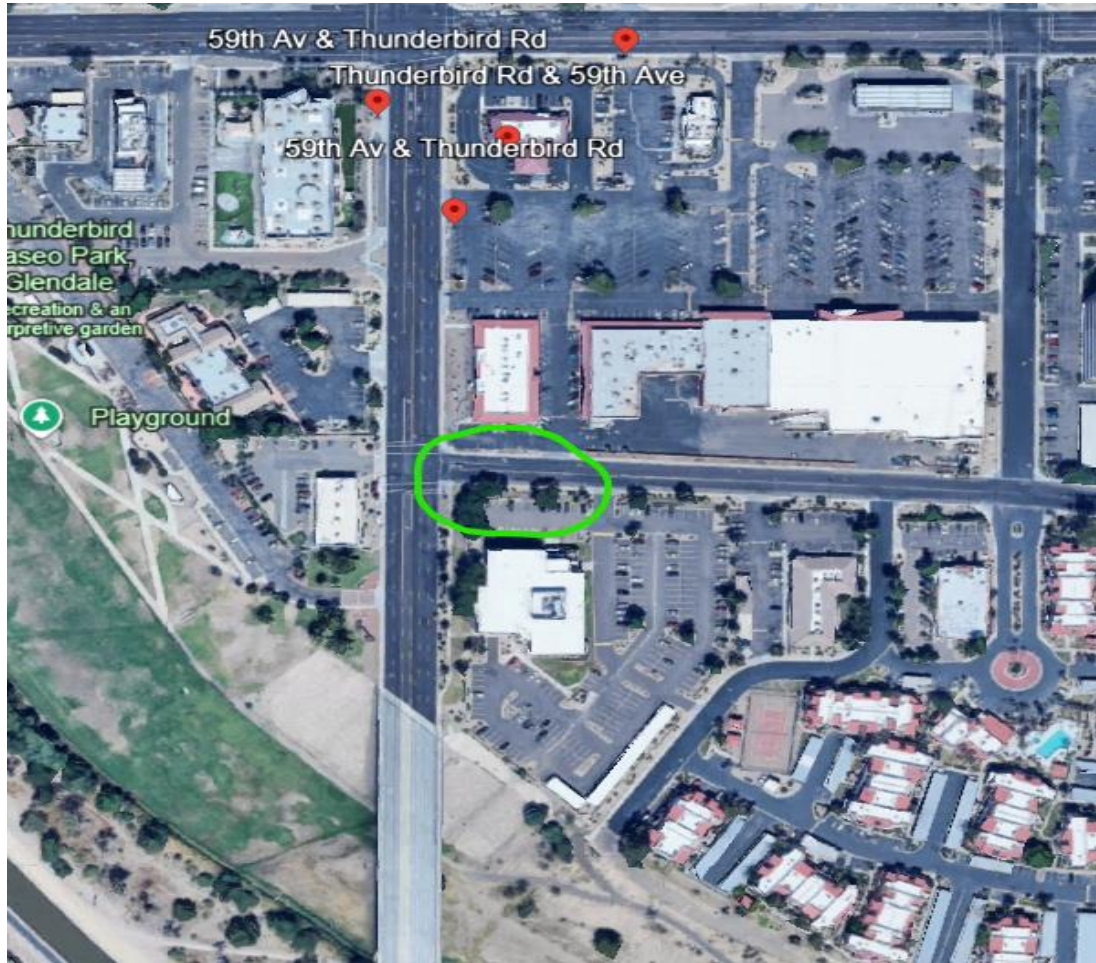
Glenn Dr – 52nd to 59th



Estimated Start Date	Fiscal Year 2030
Estimated Project Cost	\$2.75M



59th Ave, Thunderbird Rd Storm Drain



Estimated Start Date	Fiscal Year 2031
Estimated Project Cost	\$2.64M



GO Funded Flood Control Project Summary

PROJECT #	PROJECT NAME	2026	2027	2028	2029	2030	2031	Grand Total
CIPDR19040	CAMELBACK RD, 51ST TO 58TH			4,313,920				4,313,920
CIPDR19078	83RD AVE, BETHANY HM TO CAMELBACK				4,251,520			4,251,520
CIPDR19079	59TH AVE & T-BIRD RD STORM DRAIN						2,635,360	2,635,360
CIPDR21019	DRAINAGE IMP. GLENN DR., 59TH-52ND					2,749,760		2,749,760
CIPDR21034	BETHANY HOME SD, 43RD TO 51ST AVE	6,936,640	4,884,444	1,740,000				13,561,084
Grand Total		\$ 6,936,640	\$ 4,884,444	\$ 6,053,920	\$ 4,251,520	\$ 2,749,760	\$ 2,635,360	\$ 27,511,644



Questions?