

2020 Mesa Moves Bond Program

Transportation Advisory Board
January 2021



Mesa voters authorized, on November 3, 2020, the City of Mesa to issue \$100M of General Obligation Bonds to fund transportation projects throughout the City



MESA MOVES
CONNECTING PEOPLE TO PLACES

2020 Mesa Moves Bond Program Summary

\$100M + \$62M = \$162M

*City of Mesa
General Obligation
Street Bond*

*Maricopa Association of
Governments (MAG)
Funding*

*Total Available Funds
For Transportation Projects*



MESA MOVES
CONNECTING PEOPLE TO PLACES

2020 Mesa Moves Bond Program Summary

City of Mesa General Obligation Street Bond

Regional Roadway Improvements

\$93.0M

Widen existing streets, improve intersection capacity and safety, and/or construct new arterial street segments that benefit the region

Arterial Road Reconstruction

\$7.0M

Reconstruct street segments

Bond Total: \$100.0M

Maricopa Association of Governments (MAG) Funding

Regional Roadway Improvements

\$4.0M

Widen existing streets, improve intersection capacity and safety, and/or construct new arterial street segments that benefit the region

Arterial Road Reconstruction

\$38.0M

Reconstruct street segments

Active Transportation

\$20.0M

Enhance bike and pedestrian network

Reimbursement Total: \$62.0M

Regional Roadway Improvements

Street projects that include:

- Widening existing streets
- Improving intersection safety/capacity
- Constructing new street segments that enhance connectivity and reduce congestion benefitting the region

Many of these projects will receive reimbursement monies from the federal government or MAG

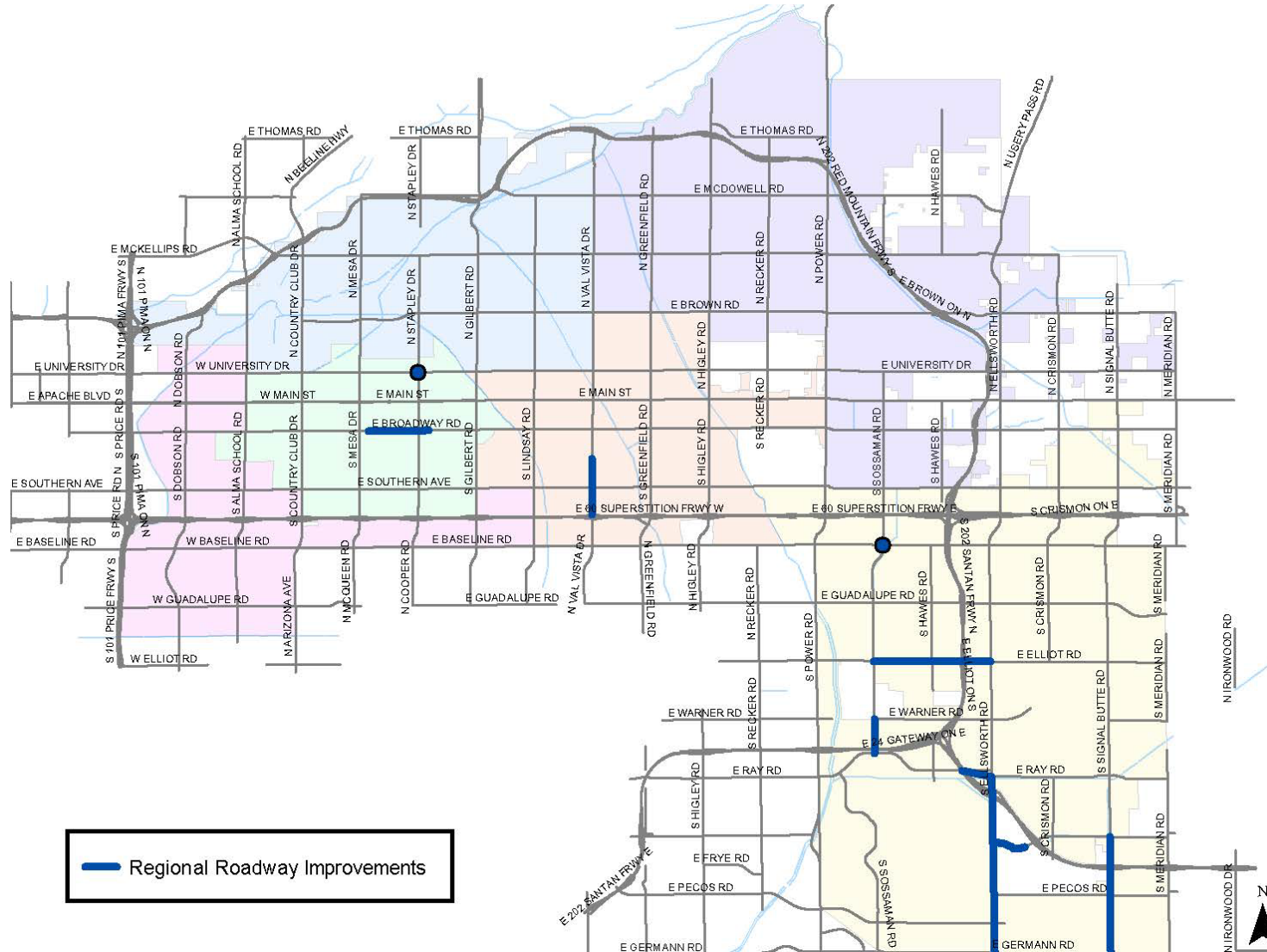
\$97M

Regional Roadway Improvements

- **Signal Butte Road Improvements:** Williams Field to Germann
- **Broadway Road:** Mesa Drive to Stapley
- **Ellsworth Road:** South City Limits to SR24
- **Stapley and University Intersection**
- **Val Vista: Pueblo to US 60**
- **Sossaman and Baseline Intersection**
- **Ray Road Connection to Ellsworth**
- **Elliot Road:** Sossaman to Ellsworth
- **Sossaman Road:** Ray to Warner
- **Williams Field Road:** Ellsworth to State Route 24
- **City Share Program**



Regional Roadway Improvements



Regional Roadway Improvements

2020 Street Bond Project Schedule								11/18/2020
PROJECT TITLE	FUNDING	20/21	21/22	22/23	23/24	24/25	25/26	TOTAL
Street Enhancements								
Signal Butte Road: Williams Field Road to Pecos Road	Bond	1,000,000	8,500,000					9,500,000
Signal Butte Road: Pecos Road to Germann Road	Transportation							-
Broadway Road: Mesa Drive to Stapley Drive (Lesueur to Spur)	Bond	2,700,000	8,000,000	6,800,000				17,500,000
Ellsworth Road: Germann Road to SR24	Bond		1,100,000		5,100,000			6,200,000
Sossaman Road and Baseline Road Intersection	Bond	200,000		1,000,000				1,200,000
Ray Road Connection to Ellsworth Road	Bond		800,000	4,000,000				4,800,000
Stapley Drive and University Drive Intersection	Bond		1,500,000	5,000,000	2,900,000			9,400,000
Val Vista Drive: Pueblo to US 60	Bond	500,000			6,000,000			6,500,000
Williams Field Road: SR24 to Ellsworth Road	Bond						10,000,000	10,000,000
Williams Field Road: Airport Spine Road	Bond	1,300,000						1,300,000
Sossaman Road: Ray Road to Warner Road	Bond			700,000	3,700,000			4,400,000
Elliot Road: Ellsworth Road to Sossaman Road	Bond			3,800,000	8,000,000	6,300,000		18,100,000
City Share	Transportation	1,000,000		1,000,000	1,000,000	1,000,000		4,000,000
Arterial Reconstruction								
Arterial Reconstruction #1	Bond	184,000	3,155,000	7,761,000				11,100,000
Arterial Reconstruction #2	Transportation		1,000,000	3,715,500	17,418,750	10,631,250		32,765,500
Active Transportation								
Active Transportation #1 - Pathways	Transportation			400,000	6,400,000		3,100,000	9,900,000
Active Transportation #2 - Pathways	Transportation		1,000,000	2,300,000	6,400,000			9,700,000
Bond Project Totals		5,884,000	23,055,000	29,061,000	25,700,000	6,300,000	10,000,000	100,000,000
Transportation Fund Project Totals		1,000,000	2,000,000	7,415,500	31,218,750	11,631,250	3,100,000	56,365,500
Project Totals		6,884,000	25,055,000	36,476,500	56,918,750	17,931,250	13,100,000	156,365,500
ALCP Reimbursements Received		3,871,000	9,624,000	6,351,000	26,641,000	16,806,000	-	63,293,000

Design
 Right-of-Way/Easements
 Construction

Arterial Roadway Reconstruction Projects

- Rebuild existing street segments that have reached the end of their useful life
- Americans with Disabilities Act (ADA) upgrades
- Staff has evaluated and prioritized street segments for reconstruction based on criteria such as safety, age, pavement condition, and repair history based on available funding

\$45M

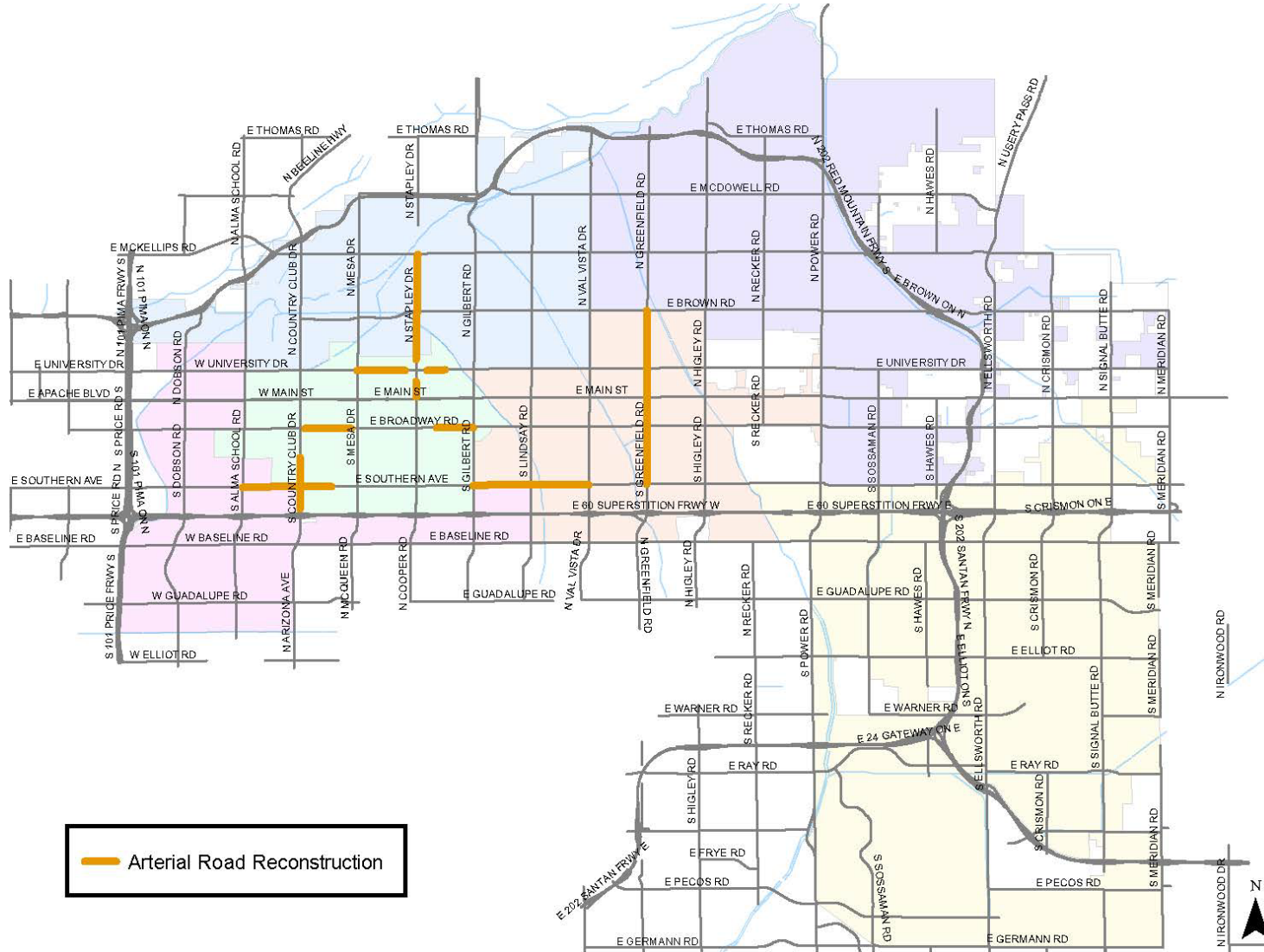
Arterial Roadway Reconstruction Projects

- ***Southern Avenue:*** Gilbert to Val Vista
- ***Southern Avenue:*** Alma School to UPRR
- ***Stapley Drive:*** University to McKellips
- ***University Avenue:*** Mesa Drive to Harris
- ***Greenfield Road:*** Southern to Main
- ***Greenfield Road:*** Main to Adobe
- ***Broadway Road:*** Stapley to Gilbert
- ***Broadway Road:*** Country Club to Mesa Drive



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Arterial Roadway Reconstruction Projects



Active Transportation Projects

- Projects to enhance Mesa's bicycle and pedestrian network to promote connectivity and health
- Projects will be identified citywide and discussed through a public engagement process

\$20M

Public Engagement Proposal

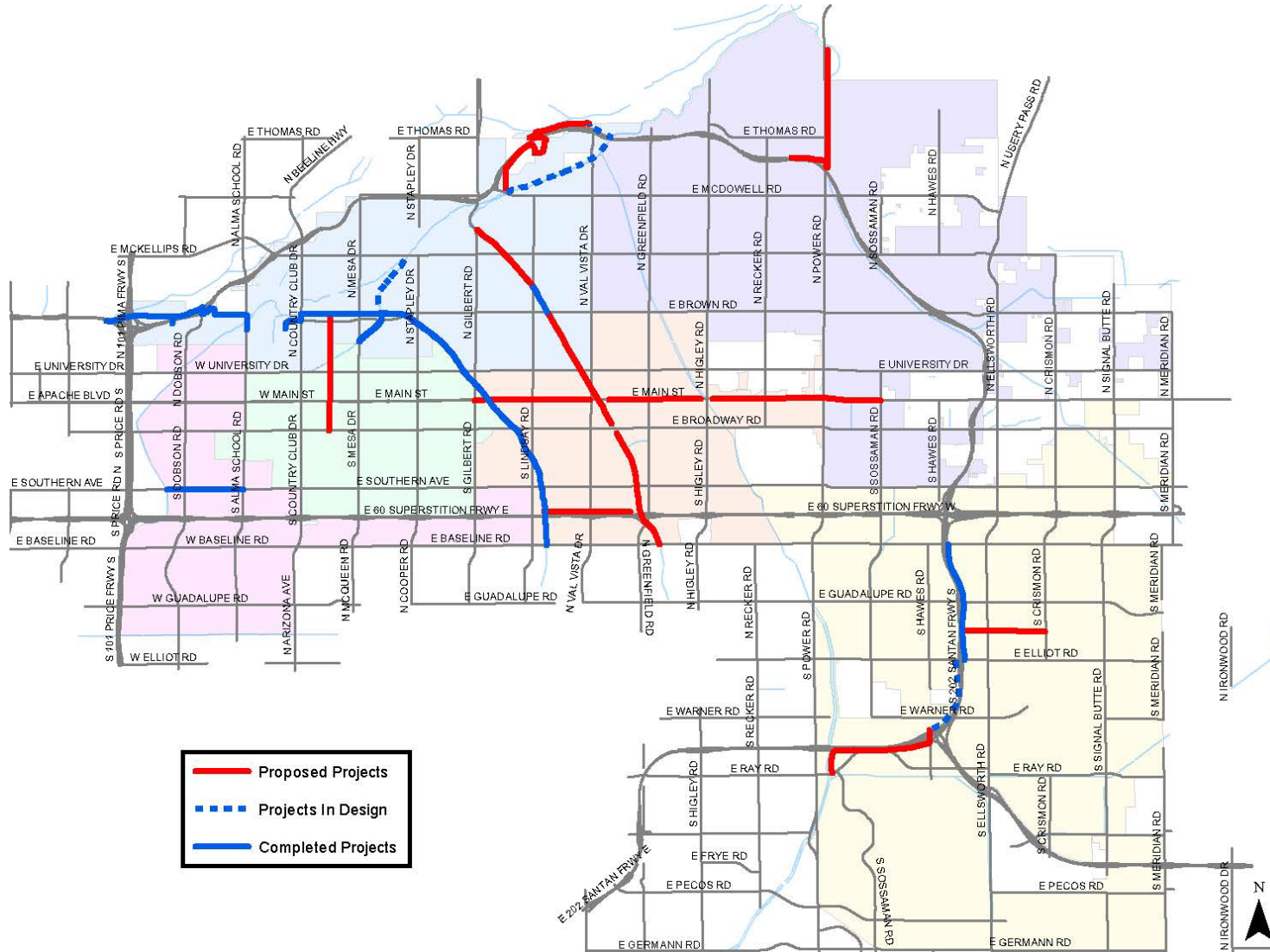
- Schedule
 - February/March 2021 – Public Survey
 - March 16, 2021 – TAB Meeting to Discuss Active Transportation Priorities
 - Spring 2021 – Present Outcomes to City Council

Public Engagement Proposal

- High Level Survey
 - Types of active transportation projects
 - Prioritization of identified projects
- Utilize March TAB Meeting to receive feedback specifically relating to Active Transportation Projects
 - Receive public comments at meeting for those citizens wishing to express specific viewpoints
 - Receive direction from TAB members



Active Transportation Projects



Questions/Discussion



www.mesaaz.gov/mesamoves
mesamoves@mesaaz.gov