

ATTACHMENT D

STREET TRANSPORTATION DEPARTMENT 5-YEAR CAPITAL IMPROVEMENT PROGRAM MAJOR TRANSPORTATION PROJECTS

PROJECTS PROPOSED TO BE DELAYED

T2050-FUNDED PROJECTS

- 35th Avenue: Camelback Road to Bethany Home Road project (\$1,331,000 / FY19-FY20)
 - Construct drainage improvements, bus bays/pads, add curb, gutter and sidewalks, new sidewalks and curb ramps where non-ADA compliant, continuous 6-foot-wide bike lanes, and landscaping.
- 35th Avenue: Bethany Home Road to Glendale Avenue project (\$1,145,000 / FY21-FY22)
 - Construct intersection improvements to enhance sight distance for permissive left turns, potential modification of traffic signal phasing and upgrade missing concrete curb ramps or non-ADA compliant ramps.
- 43rd Avenue: Grand Canal to Glendale Avenue project (\$399,000 / FY22-FY23)
 - Install guide signs at intersection of Camelback Road on the southern leg and raised pavement markers on east leg of Bethany Home Road intersection. Remove frontage road east of 43rd Avenue between Maryland Avenue and McLellan Boulevard.
- 43rd Avenue: Glendale Avenue to Greenway Road project (\$138,000 / FY22-FY23)
 - Re-stripe eastern and western legs of the intersection at Greenway Road to a left-turn, two through lanes and a right-turn configuration. Add northbound right-turn pocket at Northern Avenue and bus bay for southbound stop south of Northern Avenue.
- 91st Avenue: Thomas Road to Indian School Road project (\$1,609,000 / FY21-FY22)
 - Roadway improvements including undergrounding powerlines, relocating irrigation ditches, roadway widening, ADA and drainage improvements, new bus shelters, streetlights, traffic signals, bicycle lanes, landscaping, curb, gutter and sidewalks.
- 91st Avenue: Indian School Road to Camelback Road project (\$1,576,000 / FY22-FY23)
 - Construct improvements for drainage, bus shelters, re-stripe roadway to accommodate a 5.5 foot bike lane on each side of the street, a 5 foot sidewalk along portions of the westside of the corridor, and landscaping.
- Baseline Road: 46th Avenue to 43rd Avenue project (\$1,903,000 / FY20-FY21)
 - Roadway improvements including undergrounding powerlines, relocating irrigation ditches, roadway widening, ADA and drainage improvements, new bus shelters, streetlights, traffic signals, bicycle lanes landscaping, curb, gutter and sidewalks.
- Indian School Road: 107th Avenue to 99th Avenue project (\$3,310,000 / FY20 & FY22)
 - Construct roadway improvements including drainage improvements, bus bays/pads, curb, gutter and sidewalks, add new sidewalks and curbs where non-ADA compliant, continuous 6 foot wide bike lanes, and landscaping.
- Indian School Road: 99th Avenue to 91st Avenue project (\$10,691,000 / FY19-FY20 & FY23)
 - Construct drainage improvements, construct bus bays and pads, add curb, gutter and sidewalks, new sidewalk and curbs where non-ADA compliant, continuous 6 foot bike lanes, and landscaping.

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STREET TRANSPORTATION DEPARTMENT 5-YEAR CAPITAL IMPROVEMENT PROGRAM MAJOR TRANSPORTATION PROJECTS

PROJECTS TO BE DELAYED (continued)

T2050-FUNDED PROJECTS (continued)

- Lower Buckeye Road: 91st Avenue to 83rd Avenue project (\$323,000 / FY21-FY22)
 - Roadway improvements including undergrounding powerlines, relocating irrigation ditches, roadway widening, ADA and drainage improvements, new bus shelters, streetlights, traffic signals, bicycle lanes, landscaping, curb, gutter and sidewalks.
- Lower Buckeye Road: 83rd Avenue to 75th Avenue project (\$1,262,000 / FY19-FY20 & FY22)
 - Roadway improvements including undergrounding powerlines, relocating irrigation ditches, roadway widening, ADA and drainage improvements, new bus shelters, streetlights, traffic signals, bicycle lanes, landscaping, curb, gutter and sidewalks.
- Lower Buckeye Road: 71st Avenue to 67th Avenue project (\$2,000,000 / FY19)
 - Roadway improvements including undergrounding powerlines, relocating irrigation ditches, roadway widening, ADA and drainage improvements, new bus shelters, streetlights, traffic signals, bicycle lanes, landscaping, curb, gutter and sidewalks.
- Lower Buckeye Road: 43rd Avenue to 35th Avenue project (\$875,000 / FY21-FY22)
 - Roadway improvements including undergrounding powerlines, relocating irrigation ditches, roadway widening, ADA and drainage improvements, new bus shelters, streetlights, traffic signals, bicycle lanes, landscaping, curb, gutter and sidewalks.
- Lower Buckeye Road: 35th Avenue to 27th Avenue project (\$3,639,000 / FY19-FY20 & FY22)
 - Roadway improvements including undergrounding powerlines, relocating irrigation ditches, roadway widening, ADA and drainage improvements, new bus shelters, streetlights, traffic signals, bicycle lanes, landscaping, curb, gutter and sidewalks.
- Reduce funding for future Major Transportation Projects (\$8,656,000 / FY20-FY23)
 - Provide roadway improvements for T2050 funded major transportation projects.

Additional T2050 funding for Pavement Maintenance Program \$38.9 Million

HURF-FUNDED PROJECTS

- Pinnacle Peak Road: Central Avenue to 7th Street project (\$2,749,000 / Move from FY20-21 to FY23-FY24)
 - Construct street improvements on the north side to include paving, curb, gutter, sidewalk, overlay, traffic signals, ADA ramps, driveway entrances, street lights, manhole adjustments, clearing and grubbing, and fire hydrant relocations.
- Van Buren Street: 24th Street to 40th Street project (\$6,600,000 / FY20-FY22)
 - Design and construct street improvements on Van Buren Street from 24th Street to 40th Street.
- Reduce funding for Undetermined Major Streets to \$5M annually (\$37,000,000 / FY21-FY23)
 - Construct streets yet to be determined.

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PROJECTS TO BE DELAYED (continued)

HURF-FUNDED PROJECTS (continued)

- Reduce funding for project assessments (\$1,400,000 / FY20-FY23)
 - Complete engineering project assessments for multiple corridors throughout the City as needs are identified for existing and expanded roadway corridors.
- Reduce funding for pre-design and planning for future Major Transportation Projects (\$625,000 / FY19-FY23)
 - Design and acquire right-of-way for small projects.

Additional HURF funding for Pavement Maintenance Program \$48.3 Million

PROJECTS PROPOSED TO CONTINUE AS SCHEDULED BASED ON CURRENT STAGE OR PROGRESS OF PROJECT

T2050-FUNDED PROJECTS

- 43rd Avenue: McDowell Road to Virginia Avenue project (\$4,381,740 / FY19-FY20)
 - Street improvements include installing concrete medians and adding/removing lanes on 43rd Avenue from McDowell Road to Virginia Avenue.
- 43rd Avenue: Virginia Avenue to Grand Canal project (\$2,445,000 / FY19-FY20)
 - Street improvements include adding a turn lane, constructing bus bay, reconstruct sidewalks and installing HAWK crossing at Grand Canal crossing at 43rd Avenue from Virginia Avenue to Grand Canal crossing.
- 43rd Avenue: McDowell Road to Bell Road ADA project (\$2,649,960 / FY19)
 - Install ADA compliant curb ramps or upgrade curb ramps to meet current ADA standards.
- Buckeye Road: 67th Avenue to 59th Avenue (\$10,231,000 / FY19 & FY21)
 - Street improvements include roadway widening, drainage improvements, HAWK crossing, bike lanes, new street lighting, curb, gutter and sidewalks, multi-use trail and ADA improvements at Buckeye Road from 67th to 59th Avenue.
- Lower Buckeye Road: 27th Avenue to 19th Avenue project (9,298,000 / FY19-FY20)
 - Rebuild roadway to include pedestrian and ADA upgrades on north side of Lower Buckeye from 27th Avenue to 19th Avenue.

HURF-FUNDED PROJECTS

- 15th Avenue: South of Madison Street Burlington-Northern-Santa Fe Railroad Improvements project (\$2,000 / FY19)
 - Acquire right-of-way and construct concrete curb, gutter and sidewalk at railroad crossing south of Madison.

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PROJECTS PROPOSED TO CONTINUE AS SCHEDULED BASED ON CURRENT STAGE OR PROGRESS OF PROJECT (continued)

HURF-FUNDED PROJECTS (continued)

- 24th Street and Grand Canal Bridge (\$6,142,000 / FY19-FY20)
 - Replace bridge at 24th Street and Grand Canal.
- 27th Avenue: Lower Buckeye Road to Buckeye Road project (\$7,980,000 / FY19)
 - Design, acquire right-of-way and construct one mile of major street.
- 27th Avenue and Thomas Road Railroad Crossing Upgrades project (\$76,176 / FY19)
 - Improve railroad crossings at 27th Avenue and Thomas Road.
- 32nd Street: Southern Avenue to Broadway Road project (\$30,000 / FY19)
 - Construct one mile of major street.
- 35th Avenue: South of Indian School Road Railroad Crossing project (\$50,000 / FY19)
 - Improve railroad crossings at 35th Avenue and Indian School Road.
- 35th Avenue: North of Harrison Street Union Pacific Railroad Improvements project (\$104,593 / FY19)
 - Acquire right-of-way and construct concrete approach slabs, median island, curb, gutter and sidewalk at Union Pacific railroad crossing north of Harrison.
- 48th Street: South Point Parkway to Baseline Road project (\$5,483,000 / FY19)
 - Design and construct street improvements on 48th Street from Baseline road to South Point Parkway.
- Avenida Rio Salado / Broadway Road: 27th Avenue to 17th Avenue project (\$200,000 / FY19)
 - Acquire right-of-way.
- Avenida Rio Salado / Broadway Road: 35th Avenue to 27th Avenue project (\$80,000 / FY19)
 - Acquire right-of-way.
- Avenida Rio Salado / Broadway Road Phase II project (\$2,253,000 / FY19)
 - Install curb, gutter, sidewalk, bike lanes, street lighting, landscaping, ADA ramps, road widening and intersection improvements.
- Broadway Road Corridor Plan (\$100,000 / FY19)
 - Create a plan for the Broadway Corridor.
- Interstate 17 / Pinnacle Peak Road and Happy Valley Road Interchange Utilities (\$80,000 / FY19)
 - Provide spare conduit in the new bridge structures as part of the traffic interchange projects for City use.
- Jomax Road: Interstate 17 to Norterra Parkway project (\$1,032,000 / FY19)
 - Design, acquire right-of-way and construct widening of the north side of Jomax Road between I-17 Freeway and Norterra Parkway to two lanes in both directions with a median, bike lanes, and sidewalks.

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STREET TRANSPORTATION DEPARTMENT 5-YEAR CAPITAL IMPROVEMENT PROGRAM MAJOR TRANSPORTATION PROJECTS

PROJECTS PROPOSED TO CONTINUE AS SCHEDULED BASED ON CURRENT STAGE OR PROGRESS OF PROJECT (continued)

HURF-FUNDED PROJECTS (continued)

- Pinnacle Peak Road: 45th Avenue to 35th Avenue project (\$10,533,000 / FY19)
 - Construct street improvements including pavement rehabilitation and bike lane addition. South side improvements include landscaping, street lighting, curb and gutter, sidewalks and intersection improvements.
- Railroad Crossing Improvements projects (\$275,000 / FY19-FY23)
 - Design and construct improvements at railroad crossings.
- Riverview Drive: 18th Street to 22nd Street project (\$3,950,000 / FY19)
 - Construct a bridge on Riverview Drive between 18th Street and 22nd Street.
- South Mountain Freeway / Loop 202 Support Work (\$10,000 / FY19)
 - Provide support work to ADOT and Design/Build/Maintain team potentially including design reviews, right-of-way assessment, real estate analysis, water services, meetings and field work.
- Van Buren Street: 7th Street to 24th Street project (\$3,903,000 / FY19-FY20)
 - Design and construct street improvements to include milling, ADA ramps, truncated domes, decorative concrete median, sign posts, re-striping, pedestrian improvements of sight furnishings/light fixture upgrades and sidewalk improvements.