PIMA COUNTY TRANSPORTATION ADVISORY COMMITTEE

FY21 Pavement Program Update

January 2021

Arterial, Collectors and Local Roads
## Completed Project Summary

<table>
<thead>
<tr>
<th>PACKAGE NAME</th>
<th>BID TYPE</th>
<th>BOS DISTRICT</th>
<th>WORK</th>
<th>CONTRACTOR</th>
<th>COMPLETION DATE</th>
<th>MILES ART/COL</th>
<th>LOCAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Snyder Road</td>
<td>JOC</td>
<td>1</td>
<td>Paving</td>
<td>Borderland</td>
<td>9/10/2020</td>
<td>1.01</td>
<td></td>
</tr>
<tr>
<td>Mission Road</td>
<td>JOC</td>
<td>3</td>
<td>Paving</td>
<td>Borderland</td>
<td>8/21/2020</td>
<td>3.04</td>
<td></td>
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<tr>
<td>Town of Ajo</td>
<td>JOC</td>
<td>3</td>
<td>Paving</td>
<td>Granite</td>
<td>10/12/2020</td>
<td>1.08</td>
<td>4.92</td>
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<tr>
<td>Catalina Area</td>
<td>JOC</td>
<td>1</td>
<td>Paving</td>
<td>Granite</td>
<td>10/13/2020</td>
<td>0.25</td>
<td>3.75</td>
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<tr>
<td>Corona de Tucson Area</td>
<td>JOC</td>
<td>4</td>
<td>Paving</td>
<td>Borderland</td>
<td>10/7/2020</td>
<td>5.10</td>
<td></td>
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<tr>
<td><strong>Totals</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td><strong>5.38</strong></td>
<td><strong>13.77</strong></td>
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</tbody>
</table>
Construction Update

Substantially Complete
- Sahuarita Road
- Sandario Road

In Construction
- Green Valley Curb Ramps
- Cardinal / Drexel Area Curb Ramps
- North of CDO Curb Ramps
- South of CDO Curb Ramps
- Crack Sealing Surface Treatments
- Locals 1 and 4
- Locals 2, 3, and 5

Begin Construction in February
- Arterial Collector Road Repair BOS District 1
- Central Area Milling and Paving
- Green Valley Road Repair
- Northeast Arterial / Collectors

Awarded
- Surface Treatments
- Manzanita Milling and Paving
- Westview Milling and Paving
- Casas Adobes Park Milling and Paving
- Countryside / Mountainview / Sunset Point
- Gatewood Subdivision
- Horizon Hills and Briargate Subdivision
- Meadowbrook / Wildwood Park
- Orange Wood Subdivision
Substantially Complete: Sahuarita Road

**Project Details:** Mill and Pave 5.9 Miles of Sahuarita Rd – SR 83 to west of Houghton Rd; and 0.31 Miles of Charleston Av – Drawdown Tr to Nashville

**Contractor:** Granite Construction

**Status:** Substantially Complete
Substantially Complete: Sandario Road

**Project Details:** Mill and Overlay 16.62 Miles

**Contractor:** Sunland Asphalt

**Status:** Milling and paving complete. Still working on utility adjustments and final striping.
Substantially Complete: Sandario Road
In Construction: Green Valley Curb Ramps

**Project Details:** 202 ADA Ramps  
**Contractor:** Sunland Asphalt  
**Status:** In Construction

- Green Valley Desert Meadows No. 3  
- Green Valley Country Club Vista  
- Colonia De Los Alamos  
- Tucson Green Valley Unit No. 1
In Construction: Green Valley Curb Ramps
In Construction: Cardinal and Drexel Area ADA

**Project Details:**
- 119 ADA Ramps
- 3 Subdivisions
  - Westview
  - Manzanita Terrace
  - Manzanita Manor

**Bid Type:** JOC

**Status:** In Construction

**NTP:** November 23, 2020

**Est. Completed:** March 2021

**Awarded:** Granite Construction
In Construction: ADA Ramps North of CDO

Project Details:
- 230 ADA Ramps
- 7 Subdivisions
  - Mountain View Terrace
  - Countryside
  - Sunset Point
  - Bridlewood Ranch Estates
  - Orangewood North
  - Gatewood Ranch
  - Orangewood Estates

Bid Type: JOC
NTP: December 14, 2020
Est. Completed: April 2021
Awarded: Markham Contracting
In Construction: ADA Ramps South of CDO

Project Details:
- 213 ADA Ramps
- 5 Subdivisions
  - Casa Adobes Park 1
  - Casa Adobes Park 2
  - Meadow Brook
  - Wildwood Park
  - Horizon Hills

Bid Type: JOC
NTP: January 4, 2021
Est: Complete: April 2021
Awarded: Sunland Asphalt
In Construction: Crack Sealing

**Project Details:** Crack Sealing  
19.94 Miles (Original); 29.0 Miles (Added)  
**Contractor:** VSS  
**Status:** In Construction (completing in Jan.)

**Road List:**
- E Camino del Toro  
- S Melpomene Wy  
- S Alvernon Wy  
- W Anklam Rd  
- S Camino Verde  
- N Freeman Rd  
- S Harrison Rd  
- W Old Magee Tr  
- N Soldier Tr  
- E Tanque Verde Rd  
- N La Canada  
- N La Cholla  
- S Wilmot Rd

**Added Sections of:**
- W Manville Rd  
- W Mile Wide Rd  
- W San Joaquin Rd  
- W Avra Valley Rd  
- S Mission Rd  
- W San Xavier Rd  
- W Valencia Rd.  
- W Snyder Hill Rd  
- S Pistol Hill Rd

*Added roads completed within original contract amount*
Crack Sealing Surface Treatments

29 Miles Added
In Construction: Locals BOS 1 & 4

**Project Details:** Mill and Pave 23.88 Miles of Local Roads; No Curb Ramps; 19 subdivisions; 6 other local roadways

**Awarded:** Sunland Asphalt

**NTP:** January 4, 2021

**Completion:** May 2021

**Bid Type:** Hard Bid

**Advertised:** Oct 14th

**Bid Close:** Nov 10th
In Construction: Locals BOS 2, 3, & 5

Project Details: Mill and Pave 42.18 Miles of Local Roads; No Curb Ramps; 19 subdivisions; 16 other local roadways

Construction Start: December 15, 2021

Est. Completion: May 2021

Awarded: Granite Construction
Begin Construction Soon:
Arterial / Collectors BOS 1

**Project Details:** Mill and Pave 9.46 Miles of Roadways
- Ina Road
- Orange Grove Rd
- La Canada Dr
- River Rd
- Shannon Rd

**Bid Type:** Hard Bid

**NTP:** February 2021

**Est. Complete:** May 2021

**Awarded:** Southern Arizona Paving
Begin Construction Soon:
Central Area Arterial/Collectors

Project Details: Mill and Pave 1.3 Miles of Roadways
   - N Romero Rd
   - W Wetmore Rd
   - S Palo Verde Rd

Bid Type: JOC
NTP: February 2021
Est. Complete: May 2021
Awarded: KE & G

W Wetmore Road:
N La Cholla Blvd to Romero Rd

N Romero Rd:
W Roger Rd to W Ruthrauff Rd

S Palo Verde Rd:
E Benson Hy to E Drexel Rd
Begin Construction Soon: Green Valley Road Repair

Project Details:
- Milling and Paving
- 14.82 Miles of Local Roads
  - 7 subdivisions
- 1.8 Miles of Arterial/Collectors
  - S. Camino Del Sol
  - S. La Canada Dr
  - E Santa Rebecca

Bid Type: Hard Bid
NTP: February 2021
Est. Completed: June 2021
Awarded: Granite Construction
Begin Construction Soon:
Northeast Arterial Collectors

Project Details: 4.7 Miles
- N Campbell Ave
- N Swan Rd

Bid Type: JOC
NTP: February 2021
Est Complete: June 2021
Awarded: Sunland Asphalt
Awarded: Surface Treatments

Project Details:

- **1.79 Miles of Double Chip**
  - E Camino Del Toro
  - S Melpomene Wy

- **4.9 Miles of Micro Seal**
  - S Alvernon Way
  - N La Canada Dr
  - N La Cholla Dr

- **11.36 Miles of Fog Seal**
  - S Alvernon Wy
  - W Anklam Rd
  - S Camino Verde
  - N Freeman Rd
  - S Harrison Rd
  - W Old Magee Tr
  - N Soldier Tr
  - E Tanque Verde Rd

**Bid Type:** Hard Bid

**Advertised:** November 9, 2020

**Bid Close:** January 12, 2021

**Apparent Low Bid:** VSS
Awarded:
Manzanita Milling and Paving

Project Details:
- Milling and Paving
- 6.6 Miles of Local Roads
  - Drexel Frontage Rd (Yellow)
  - Manzanita Manor (Green)
  - Manzanita Terrace (Red)
- 0.26 Miles of Arterial/Collector
  - Cardinal Ave (Blue)

Bid Type: JOC
NTP: TBD
Est. Completed: June 2021
Awarded: Granite Construction
Awarded:
Westview Milling and Paving

**Project Details:**
Milling and Paving
- 2.4 Miles of S Cardinal Ave from W Bilby Rd to W Hermans Rd (Blue)
- 1.5 Miles of Local Roads Within the Westview Subdivision (Red)

**Bid Type:** JOC
**NTP:** TBD
**Est. Completed:** June 2021
**Awarded:** Granite Construction
Awarded:
Casas Adobes Park Milling and Paving

Project Details:
• Milling and Paving
• 3.6 Miles of Local Roads
  ➢ Casas Adobes Park 1-93 & 94-194 (Red)
  ➢ Casas Adobes Park 195-276 & 277-415 (Green)

Bid Type: JOC
NTP: TBD
Est. Completed: June 2021
Awarded: Southern Arizona Paving
Awarded:
Countryside / Mountain View Terrace / Sunset Point

Project Map

Project Details:
• Milling and Paving
• 5 Miles of Local Roads
  ➢ Countryside (Green)
  ➢ Mountain View (Yellow)
  ➢ Sunset Point (Pink)

Bid Type: JOC
NTP: TBD
Est. Completed: June 2021
Awarded: Sunland Asphalt
Awarded: Gatewood Subdivisions

Project Details:
Milling and Paving 3 Miles of local roads within the Gatewood Pointe Townhomes and Gatewood Ranch Subdivisions

Bid Type: JOC
NTP: TBD
Est. Completed: June 2021
Awarded: KE & G
Awarded:
Horizon Hills and Briargate Subdivisions

Project Details:
Milling and Paving 5.4 Miles of local roads within the Horizon Hills Subdivision and Briargate Resub.

Bid Type: JOC
NTP: TBD
Est. Completed: June 2021
Awarded: Tucson Asphalt
Awarded:
Meadowbrook / Wildwood Park

Project Details:
Milling and Paving 2.8 Miles of local roads within the Meadowbrook (Orange) and Wildwood Park (Green) Subdivisions.

Bid Type: JOC
NTP: TBD
Est. Completed: June 2021
Awarded: Southern Arizona Paving
Awarded:
Orangewood Subdivision

Project Details:
Milling and Paving 6.9 Miles of local roads within the Orangewood Estates (Yellow) and Orangewood North (Orange) Subdivisions.

Bid Type: JOC
NTP: TBD
Est. Completed: June 2021
Awarded: Sunland Asphalt
## FY 21 Program Status Summary

<table>
<thead>
<tr>
<th></th>
<th>Units</th>
<th>Completed</th>
<th>In Construction</th>
<th>Awarded</th>
<th>Advertised</th>
<th>Remaining</th>
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<tbody>
<tr>
<td>ADA Ramps</td>
<td>Each</td>
<td>0</td>
<td>0%</td>
<td>764</td>
<td>0%</td>
<td>0%</td>
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<tr>
<td>Arterial / Collector Roadways</td>
<td>Miles</td>
<td>11.74</td>
<td>25.7%</td>
<td>21.32</td>
<td>47%</td>
<td>0%</td>
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<tr>
<td>Local Roadways</td>
<td>Miles</td>
<td>14.08</td>
<td>11%</td>
<td>23.88</td>
<td>19%</td>
<td>92.7%</td>
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<tr>
<td>Surface Treatments</td>
<td>Miles</td>
<td>0</td>
<td>0%</td>
<td>19.94</td>
<td>52%</td>
<td>18.05%</td>
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<table>
<thead>
<tr>
<th></th>
<th>Original Total</th>
<th>Adjusted Totals</th>
<th>Percent Change</th>
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<tbody>
<tr>
<td>ADA Ramps</td>
<td>764</td>
<td>764</td>
<td>100%</td>
</tr>
<tr>
<td>Arterial / Collector Roadways</td>
<td>45.65</td>
<td>47.38</td>
<td>104%</td>
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<tr>
<td>Local Roadways</td>
<td>127</td>
<td>130.66</td>
<td>103%</td>
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<tr>
<td>Surface Treatments*</td>
<td>37.99</td>
<td>37.99</td>
<td>100%</td>
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</tbody>
</table>

* Overall mileage of roadways receiving a surface treatment is 19.94. The total miles reflects that 18.05 of these roadways are receiving crack sealing in addition to another treatment.
FY 21 Un Allocated Funds: Bonus Projects

When we advertised the original roadway projects programmed for this year, the competition between contractors led to very favorable bid pricing. The overall cost of the programmed roadways fell short of the originally programmed $56 million. Based on the selection criteria for the original roadway list, we selected several new projects to use these unallocated funds. The tables below list the resulting Bonus Projects we will also be constructing within this year's budget.

<table>
<thead>
<tr>
<th>Subdivision/Roadway</th>
<th>BID TYPE</th>
<th>BOS DISTRICT</th>
<th>MILES</th>
</tr>
</thead>
<tbody>
<tr>
<td>BEAR CREEK RANCH (1-102)</td>
<td>CO-HB</td>
<td>1</td>
<td>1.75</td>
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<tr>
<td>GREEN VALLEY VISTA (1-74)</td>
<td>CO-HB</td>
<td>4</td>
<td>1.75</td>
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<tr>
<td>HIDDEN VALLEY (1-39)</td>
<td>CO-HB</td>
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<td>0.75</td>
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<tr>
<td>SABINO VISTA KNOLLS (1-60) AND (61-135)</td>
<td>CO-HB</td>
<td>1</td>
<td>1.25</td>
</tr>
<tr>
<td>W DREXEL RD : S CAMINO VERDE TO S WADE RD</td>
<td>CO-HB</td>
<td>3</td>
<td>0.50</td>
</tr>
<tr>
<td>S CREEGER RD : E OLD VAIL CONNECTION RD TO E MCKAIN RD</td>
<td>CO-HB</td>
<td>2</td>
<td>0.25</td>
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<tr>
<td>CORD RANCH ESTATES (1-10)</td>
<td>CO-JOC</td>
<td>4</td>
<td>0.25</td>
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<tr>
<td>CATALINA FOOTHILLS ESTATES: N CAMINO MIRAVAL, NO. 5, and NO. 8 (E CAMINO LA ZORRELA)</td>
<td>JOC 1</td>
<td>1</td>
<td>6.00</td>
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<tr>
<td>N VISTA VALVERDE : E CAMINO JUAN PAISANO TO END OF ROAD</td>
<td>JOC 1</td>
<td>1</td>
<td>0.25</td>
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<tr>
<td>CORONADO FOOTHILLS ESTATES (133-249) AND N PLACITA BELLA</td>
<td>JOC 2</td>
<td>1</td>
<td>2.00</td>
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<tr>
<td>FLECHA CAIDA RANCH ESTATES #6 : N CALLE BOSQUE</td>
<td>JOC 2</td>
<td>1</td>
<td>0.50</td>
</tr>
<tr>
<td>LOS CERROS DE KINO (1-63)</td>
<td>JOC 2</td>
<td>1</td>
<td>1.00</td>
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<tr>
<td>RANCHOS DE LA CANADA (104-230)</td>
<td>JOC 3</td>
<td>1</td>
<td>2.00</td>
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<tr>
<td>SKYLINE FOOTHILLS ESTATES (N SKYWAY DR : N SKYWAY DR TO INA RD)</td>
<td>JOC 3</td>
<td>1</td>
<td>0.50</td>
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<tr>
<td>VISTA DE LAS CANDELAS ESTATES NO. 2, NO. 3, AND NO. 4</td>
<td>JOC 3</td>
<td>1</td>
<td>1.75</td>
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<table>
<thead>
<tr>
<th>Subdivision/Roadway</th>
<th>BID TYPE</th>
<th>BOS DISTRICT</th>
<th>MILES</th>
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</thead>
<tbody>
<tr>
<td>Total Miles of Local Roadways Added</td>
<td></td>
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<td>20.50</td>
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<table>
<thead>
<tr>
<th>Arterial / Collector</th>
<th>BID TYPE</th>
<th>BOS DISTRICT</th>
<th>MILES</th>
</tr>
</thead>
<tbody>
<tr>
<td>W Magee Rd : N Camino De Oeste to N Thornydale Rd</td>
<td>CO-HB</td>
<td>1</td>
<td>0.95</td>
</tr>
<tr>
<td>E Orange Grove Rd : N Willowhaven Dr to E Skyline Dr</td>
<td>CO-HB</td>
<td>1</td>
<td>2.10</td>
</tr>
<tr>
<td>W Diamond Bell Ranch Rd : S Sierrita Mountain Rd to S Sasabe Hy (SR 286)</td>
<td>JOC 4</td>
<td>3</td>
<td>5.90</td>
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</table>

<table>
<thead>
<tr>
<th>Subdivision/Roadway</th>
<th>BID TYPE</th>
<th>BOS DISTRICT</th>
<th>MILES</th>
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</thead>
<tbody>
<tr>
<td>Total Arterial/Collector Roadways Added</td>
<td></td>
<td></td>
<td>8.95</td>
</tr>
</tbody>
</table>

Some of these Bonus projects we anticipate delivering through change orders to existing contracts, as indicated by CO-HB, CO-JOC. Others will be grouped into new JOC contracts to be advertised. We expect to advertise 4 new JOC contracts to complete the work listed to the left.
Road Repair & Preservation Projects Map

The Road Repair and Preservation Projects Application provides public information about past, current and future roadway improvement projects throughout Unincorporated Pima County.

Past and current projects will be updated as necessary and new 10-Year road repair plan projects will be added as they are selected.

Use the filter under the search bar to filter the map by project status and/or project year.

Map Legend:
- Road Projects
  - Planned
  - Active Construction
  - Complete

http://www.pima.gov/RoadRepairMap
Discussion

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John.Olivas@pima.gov