## **RESOLUTION NO. 3177**

## A RESOLUTION AMENDING THE CITY TRANSPORTATION FISCALLY CONSTRAINED SDC PROJECT LIST

## Findings:

- A. The Bend City Council adopted the current Transportation System Development Charge (TSDC) methodology in 2011, by Resolution No. 2850, along with a fiscally-constrained project list (TSDC Project List), and updated the project costs for the projects on this list by Resolution 3117 in 2018. Together, the methodology and project list provide the basis for the TSDC rate. The City has periodically updated this project list by resolution, and annually adjusts the TSDC rate based on an established cost index.
- B. Periodic review of the TSDC methodology, project list, and rates is needed to ensure that the project list remains accurate and amounts are being collected and spent appropriately.
- C. The City reviewed construction plans, population increases, actual development patterns, and the effects of the 2016 adoption of the City's Urban Growth Boundary to review whether projects on the TSDC Project List were appropriately allocated to growth. Staff then applied the adopted TSDC methodology to identify projects to adjust the growth allocation for certain projects.
- D. The 2011 TSDC methodology identified extension of Murphy Road as needed primarily for safety reasons, and only 35% for growth, and identified extension of Chase Road as needed primarily for safety reasons, and only 33% for growth.
- E. Due to actual development patterns and the 2016 Urban Growth Boundary expansion, the extensions of Murphy Road and Chase Road are new roads needed to add capacity and accommodate future growth.
- F. Under the 2011 TSDC methodology, new roads needed for capacity are 100% growth eligible.
- G. The 2011 TSDC methodology divided the City's 14<sup>th</sup> Street reconstruction project into two sections, from Galveston to Simpson and from Newport to Galveston. The City completed the reconstruction of 14<sup>th</sup> Street in 2018. Completed improvements constructed new sidewalks from Galveston to Newport, and reconstructed the road from Albany to Simpson.
- H. Under the 2011 TSDC Methodology, projects that create new pedestrian capacity and do not create motor vehicle capacity are 100% growth eligible.

Based on these findings, the City of Bend resolves as follows:

Section 1. The Updated Transportation SDC Project List dated October 2, 2019, attached as Exhibit A, is adopted as the SDC Project List for the City of Bend.

Section 2. No changes are made to the Transportation SDC Methodology. The methodology adopted in 2011 by Resolution 2850 remains in effect.

Section 3. No changes are made to the maximum allowable TSDC rate or the TSDC rate charged by the City. The rates adopted in the 2019 Fee Resolution (Resolution 3160) remain in effect.

Adopted by the Bend City Council on October 16, 2019.

YES:

Sally Russell, Mayor

NO: none

Bruce Abernethy Barb Campbell Bill Moseley **Justin Livingston** 

Gena Goodman-Campbell

Chris Piper

Attest:

Robyn Christie, City Recorder

Approved as to form:

Mary A. Winters, City Attorney

Table C-1 (Amended October 16, 2019) Exhibit A Fiscally-Constrained SDC Project List Proposed Projects with Allocated Funding

| Category        |                 |                        |                   |     |          |   |           |              |           |                |
|-----------------|-----------------|------------------------|-------------------|-----|----------|---|-----------|--------------|-----------|----------------|
| Corridor        | Street Name     | From                   | То                | (1) | Need (2) | Description                                   | Total \$  | NonGrowth \$ | Growth \$ | rowth Amend to |
| EMPIRE AVE.     | EMPIRE AVENUE   | PURCELL                | BUTLER MARKET RD. | 1   | А        | New 3- Lane Arterial                          | 2,060,670 | -            | 2,060,670 |                |
| LEMHI           | LEMHI           | NW CROSSING            | SKYLINERS         | 1   | Α        | 2 lane collector                              | 982,235   | -            | 982,235   | 100%           |
| MURPHY          | MURPHY ROAD     | BROSTERHOUS            | SE 15TH ST.       | 1   | В        | New 2- Lane Collector                         | 3,964,750 | 2,558,335    | 1,406,415 | 100%           |
| POWERS/CHASE    | CHASE RD        | MOWITCH                | BROSTERHOUS       | 1   | В        | New 2- Lane Collector                         | 2,018,530 | 1,345,687    | 672,843   | 100%           |
| 27TH ST. (S)    | 27TH ST, SE     | BEAR CREEK RD.         | REED MARKET RD    | 2   | Ä        | New 3- Lane Arterial                          | 4,682,780 | 4,682,780    |           | 27%            |
| MURPHY          | MURPHY ROAD     | PARRELL ROAD           | BROSTERHOUS       | 2   | A        | Upgrade 2-lanes to 3-lanes with bike lanes a  | 7,684,600 | 4,932,482    | 2,752,118 | 36%            |
| WILSON          | WILSON          | SE 3RD                 | SE 9TH ST.        | 2   | Α        | Upgrade to 3-Lane Collector                   | 1,056,285 | 834,779      | 221,506   | 21%            |
| BROSTERHOUS     | BROSTERHOUS     | THIRD STREET           | AMERICAN LANE     | 2   | В        | New 2- Lane Collector                         | 3,579,300 | 2,351,517    | 1,227,783 | 34%            |
| PETTIGREW       | PETTIGREW       | BEAR CREEK RD.         | REED MKT. RD.     | 2   | В        | New 3- Lane Collector                         | 4,435,520 | 3,362,625    | 1,072,895 | 24%            |
| POWERS/CHASE    | CHASE RD        | PARRELL RD.            | MOWITCH           | 2   | В        | New 2- Lane Collector                         | 491,120   | 345,603      | 145,517   | 30%            |
| POWERS/CHASE    | POWERS          | 3RD STREET             | PARRELL RD.       | 2   | В        | New 3- Lane Collector                         | 890,170   | 575,572      | 314,598   | 35%            |
| POWERS/CHASE    | POWERS          | BROOKSWOOD             | 3RD STREET        | 2   | В        | New 5-Lane Arterial                           | 3,205,870 | 2,131,094    | 1,074,776 | 34%            |
| 18TH 5T.        | 18TH ST         | YEOMAN                 | EMPIRE            | 3   | Α        | Upgrade to 3-lane Arterial                    | 926,425   | 565,054      | 361,371   | 39%            |
| 8TH/9TH ST.     | 8TH ST, NE      | REVERE                 | GREENWOOD         | 3   | Α        | Sidewalk Infill                               | 68,600    | 50,812       | 17,788    | 26%            |
| BOYD ACRES      | BOYD ACRES RD   | EMPIRE                 | BUTLER MARKET     | 3   | Α        | Upgrade 3-Lane Arterial                       | 2,571,370 | 2,571,370    |           | 28%            |
| EMPIRE AVE.     | EMPIRE AVENUE   | 3RD/HWY20 (N)          | PARKWAY RAMPS     | 3   | Α        | New 5-Lane Arterial                           | 608,970   | 444,129      | 164,841   | 27%            |
| REED MARKET RD. | (I REED MKT, RD | SE 3RD ST. INTERSECTIO | ∣ N/A             | 3   | Α        | Multi-lane Roundabout                         | 3,400,000 | 2,509,751    | 890,249   | 26%            |
| 14TH/CENTURY    | 14TH ST         | GALVESTON              | SIMPSON           | 3   | В        | Common turn lane, Sidewalk Infili             | 271,656   | 186,711      | 84,945    | 31% ALBANY     |
| 18TH ST.        | 18TH ST         | COOLEY RD.             | YEOMAN            | 3   | В        | Upgrade to 3-lane Arterial                    | 3,349,382 | 1,897,329    | 1,452,053 | 43%            |
| 27TH ST. (N)    | 27TH ST, NE     | BUTLER MKT, RD.        | NEFF ROAD         | 3   | В        | Sidewalk Infill                               | 122,500   | 84,992       | 37,508    | 31%            |
| EMPIRE AVE.     | EMPIRE AVENUE   | 18TH ST.               | PURCELL           | 3   | В        | Upgrade 2-lanes to 3-lanes (left turn) with b | 983,375   | 697,408      | 285,967   | 29%            |
| EMPIRE AVE.     | EMPIRE AVENUE   | O.B. RILEY RD.         | 3RD/HWY20 (N)     | 3   | В        | Upgrade 2-lanes to 3-lanes (left turn) with b | 737,530   | 431,681      | 305,849   | 41%            |
| NEFF/OLNEY      | NEFF RD/PENN    | 8TH ST                 | PURCELL           | 3   | В        | Sidewalk Infill                               | 92,400    | 73,625       | 18,775    | 20%            |
| PURCELL         | PURCELL BLVD.   | YEOMAN ROAD            | BUTLER MKT RD.    | 3   | В        | Curb, Bike Lanes, Sidewalk Infiil             | 221,970   | 120,850      | 101,120   | 46%            |
| 14TH/CENTURY    | 14TH ST         | NEWPORT                | GALVESTON-        | 3   | C        | Sidewalk Infill                               | 70,000    | -            | 70,000    | 100% ALBANY    |
| 14TH/CENTURY    | CENTURY DR      | MT. WASHINGTON         | UGB (2000)        | 3   | С        | Sidewalk Infill                               | 617,400   | -            | 617,400   | 100%           |
| 15th ST.        | 15TH ST         | FERGUSON               | KNOTT RÖAD        | 3   | С        | Curb, Sidewalk Infill                         | 686,000   | -            | 686,000   |                |
| 15TH ST.        | 15TH ST         | REED MARKET            | FERGUSON          | 3   | С        | Sidewalk Infill                               | 146,300   | -            | 146,300   |                |
| 2ND ST.         | 2ND ST          | SCOTT                  | WILSON            | 3   | С        | Curb, Sidewalk Infill                         | 98,000    | =            | 98,000    |                |
| 2ND ST.         | SCOTT AVE       | PARKWAY ST.            | SE 2ND.           | 3   | C        | Sidewalk Infill                               | 25,200    | =            | 25,200    | 100%           |

| 3RD ST. (S)      | 3RD ST, SE       | FRANKLIN           | WILSON                  | - | _   | Cook Cid-ood Legg                            | 446 500         |    | 445.500   |      |
|------------------|------------------|--------------------|-------------------------|---|-----|--|-----------------|----|-----------|------|
| 3RD ST. (S)      | 3RD ST, SE       |                    |                         | 3 | C   | Curb, Sidewalk Infill                        | 416,500         | -  | 416,500   |      |
|                  | •                | WILSON             | DIVISION (S)            | 3 | С   | Curb, Sidewalk Infill                        | 284,200         | -  | 284,200   |      |
| 3RD ST. (S)      | 3RD ST, SE       | GREENWOOD          | FRANKLIN                | 3 | C   | Curb, Sidewalk Infil!                        | 142,100         | -  | 142,100   |      |
| 3RD ST. (S)      | 3RD ST, SE       | DIVISION (S)       | POWERS                  | 3 | С   | Curb, Sidewalk Infill                        | 116,620         | •  | 116,620   | 100% |
| 3RD ST. (S)      | 3RD ST, SE       | POWERS             | MURPHY                  | 3 | Ç   | Curb, Sidewalk Infill                        | 113,190         | -  | 113,190   | 100% |
| 4TH ST.          | 4TH ST, NE       | GREENWOOD          | FRANKLIN                | 3 | С   | Bike Lanes, Sidewalk Infill                  | 97,915          | -  | 97,915    | 100% |
| 4TH ST.          | 4TH ST, NE       | FRANKLIN           | GLENWOOD (ALDEN)        | 3 | С   | Curb, Bike Lanes, Sidewalk Infill            | 170,050         | -  | 170,050   | 100% |
| 4TH ST.          | 4TH ST, NE       | REVERE             | GREENWOOD               | 3 | C   | Curb, Bike Lanes, Sidewalk Infill            | 111,000         | -  | 111,000   | 100% |
| 4TH ST.          | 4TH ST. NE       | BUTLER MKT. RD.    | REVERE                  | 3 | С   | Curb, Bike Lanes, Sidewalk Infill            | 463,760         | _  | 463,760   | 100% |
| 4TH ST.          | ALDEN/ GLENWOOD  | 4th St.            | 9TH ST.                 | 3 | С   | Curb, Sidewalk Infill                        | 194,040         | -  | 194,040   | 100% |
| 8TH/9TH ST.      | 8TH ST, NE       | BUTLER MKT. RD.    | REVERE                  | 3 | С   | Curb, Sidewalk Infill                        | 299,880         | _  | 299,880   | 100% |
| 8TH/9TH ST.      | 8TH/9TH ST NE/SE | FRANKLIN           | WILSON                  | 3 | C   | Sidewalk Infill                              | 154,000         | _  | 154,000   |      |
| 8TH/9TH ST.      | 9TH ST, SE       | WILSON             | REED MARKET RD.         | 3 | С   | Curb, Sidewalk Infill                        | 264,600         | ** | 264,600   |      |
| 8TH/9TH ST.      | 8th St., NE      | GREENWOOD          | FRANKLIN                | 3 | С   | Sidewalk Infill                              | 52,500          | _  | 52,500    |      |
| 9TH/12TH, NW     | 9TH, NW          | TRENTON            | NEWPORT                 | 3 | С   | Sidewalk Infill                              | 50,050          | _  | 50,050    |      |
| 9TH/12TH, NW     | 12TH, NW         | SUMMIT AVE.        | TRENTON                 | 3 | Č   | Sidewalk Infill                              | 87,500          | _  | 87,500    |      |
| AMERICAN LANE    | AMERICAN LN      | AMERICAN LN. (NEW) | BROSTERHOUS             | 3 | Č   | Curb, Bike Lanes, Sidewalk Infill            | 291,730         | -  |           | 100% |
| BEAR CREEK       | BEAR CK. RD      | 15 TH ST.          | PETTIGREW               | 3 | c   | Curb, Bike Lanes, Sidewalk Infill            | 309,170         | •  | •         |      |
| BLAKELY          | BLAKELY RD       | BADGER             | POWERS                  | 3 | c   | Curb, Bike Lanes, Sidewalk Infill            | 75, <b>1</b> 50 | _  | 75,150    |      |
| BOYD ACRES       | BOYD ACRES RD    | COOLEY             | EMPIRE                  | 3 | C   | Curb, Bike Lanes, Sidewalk Infill            | ,               | -  | -         |      |
| BRITTA           | BRITTA           | MARINER            | HALFWAY                 | 3 | c   |  | 613,590         | -  | 613,590   |      |
| BROOKSWOOD       | BROOKSWOOD       | LODGEPOLE          | POPLAR                  | 3 | C   | Partial Widening, Curb, Bike Lanes, Sidewalk | 118,950         | -  | ,         |      |
| BROOKSWOOD       | BROOKSWOOD       |                    |                         |   |     | Sidewalk Infili                              | 149,450         | -  | 149,450   |      |
| BROSTERHOUS      | BROSTERHOUS      | REED MKT. RD.      | POWERS                  | 3 | C   | Sidewalk Infill                              | 25,760          | -  | 25,760    |      |
|                  |                  | MURPHY             | KNOTT                   | 3 | C   | Curb, Bike Lanes, Sidewalk Infill            | 705,550         | -  | 705,550   |      |
| BROSTERHOUS      | BROSTERHOUS      | AMERICAN LANE      | MURPHY                  | 3 | C   | Sidewalk Infill                              | 21,560          | -  | 21,560    |      |
| BUTLER MARKET    | BUTLER MKT. RD   | 8TH ST             | UGB (2000)              | 3 | Ç   | Curb, Sidewalk Infil!                        | 706,188         | -  | 706,188   |      |
| BUTLER MARKET    | BUTLER MKT. RD   | BOYD ACRES RD.     | 8TH ST.                 | 3 | C   | Sidewalk Infill                              | 47,250          | •  | 47,250    | 100% |
| CLAUSEN          | CLAUSEN DRIVE    | (N. TERMINUS)      | CLAUSEN DR (E/W)        | 3 | С   | Sidewalk Infill                              | 28,875          | =  | 28,875    | 100% |
| COLLEGE/ PORTLAN |                  | NEWPORT            | SAGINAW                 | 3 | C   | Sidewalk Infill                              | 63,000          | -  | 63,000    |      |
| COLLEGE/ PORTLAN |                  | COLLEGE WAY        | WALL ST                 | 3 | С   | Curb, Bike Lanes, Sidewalk Infill            | 443,950         | -  | 443,950   | 100% |
| COLORADO         | COLORADO         | CENTURY DR.        | INDUSTRIAL WAY          | 3 | C   | Bike Lanes, Sidewalk Infill                  | 34,600          | -  | 34,600    | 100% |
| COLORADO         | COLORADO         | BOND               | PARKWAY                 | 3 | С   | Sidewalk Infill                              | 28,000          | -  | 28,000    | 100% |
| COŁORADO         | COLORADO         | INDUSTRIAL WAY     | BOND                    | 3 | ¢   | Sidewalk Infill                              | 18,900          | -  | 18,900    | 100% |
| DIVISION         | DIVISION ST.     | HWY 20 (N)         | REVERE                  | 3 | С   | Curb, Sidewalk Infill                        | 199,430         | -  | 199,430   | 100% |
| FRANKLIN         | FRANKLIN         | WALL               | PARKWAY                 | 3 | С   | Bike Lane Infill (Parking Removal)           | 50,400          | *  | 50,400    | 100% |
| GALVESTON        | GALVESTON AVE    | 14TH ST., NW       | RIVERSIDE AVE.          | 3 | С   | Sidewalk Infil!                              | 8,050           | -  | 8,050     | 100% |
| GALVESTON        | RIVERSIDE        | GALVESTON          | WALL                    | 3 | С   | Bike Lane Infill (Parking Removal)           | 350,000         |    | 350,000   |      |
| GREENWOOD (W)    | GREENWOOD AVE    | WALL               | 3RD ST., NE             | 3 | С   | Bike Lane Infill (Parking Removal)           | 58,800          | _  | 58,800    |      |
| GREENWOOD (W)    | NEWPORT          | COLLEGE WAY        | 12TH ST.                | 3 | Ċ   | Sidewalk Infill                              | 49,980          | _  | 49,980    |      |
| GREENWOOD (W)    | SHEVLIN PK. RD   | UGB (2008)         | MT. WASHINGTON          | 3 | Ċ   | Multi-use Trail, Curb, Sidewalk Infill       | 866,850         | -  | •         | 100% |
| GREENWOOD (W)    | SHEVLIN PK. RD   | MT. WASHINGTON     | COLLEGE WAY             | 3 | Ċ   | Multi-use Trail, Curb, Sidewalk Infill       | 1,294,500       |    | 1,294,500 |      |
| JAMISON          | JAMISON          | EMPIRE             | (N. OF N. FIRE STATION) | 3 | Ċ   | Curb, Sidewalk Infili                        | 270,970         | _  | 270,970   |      |
| NW CROSSING      | NW CROSSING      | SKYLINE RANCH RD.  | MT. WASH. DRIVE         | 3 | č   | Partial Widening, Curb, Bike Lanes, Sidewalk | 329,350         | -  |           |      |
| PONDEROSA/CHINA  |                  | MAHOGANY           | POPLAR                  | 3 | c   | Curb, Bike Lanes, Sidewalk Infill            | •               |    | 329,350   |      |
| PURCELL          | PURCELL BLVD.    | BUTLER MKT. RD.    | OCKER DR.               | 3 | C   |  | 221,970         | -  | 221,970   |      |
| REVERE           | REVERE           | 4TH St.            | 8th St.                 | 3 | C C | Bike Lane Infill (Parking Removal)           | 56,700          | -  |           | 100% |
| SIMPSON          | SIMPSON AVE      | MT. WASHINGTON     | ath St.<br>14TH ST.     | 3 | C C | Sidewalk Infili                              | 63,000          | -  |           | 100% |
| PHATESOM         | JIM JON AVE      | WII. WASHINGTON    | ±+1∏ ⊅I.                | 3 | Ļ   | Curb, Bike Lanes, Sidewalk Infill            | 380,520         | -  | 380,520   | 100% |

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| SIMPSON            | SIMPSON AVE                           | 14TH ST., NW/SW      | COLORADO          | 3      | С | Sidewalk Infill   | 15,400    | •         | 15,400    |      |
|--------------------|---------------------------------------|----------------------|-------------------|--------|---|---|-----------|-----------|-----------|------|
|                    | BRINSON                               | BOYD ACRES ROAD      | BUTLER MKT RD     | 3      | C | Sidewalk Infill   | 189,000   | -         | 189,000   |      |
|                    | HUNNEL RD                             | COOLEY RD.           | ROBAL LANE        | 3      | С | Sidewalk Infiil   | 70,000    | -         | 70,000    | 100% |
|                    | ROBAL LANE                            | HWY 20               | HUNNEL            | 3      | С | Sidewalk Infill   | 55,440    | -         | 55,440    |      |
|                    | STUDIO RD                             | 4TH ST., NE          | BUTLER MARKET RD. | 3      | С | Curb, Sidewalk Infill                                       | 92,610    | •         | 92,610    | 100% |
|                    | WELLS ACRE RD                         | BUTLER MKT RD        | NE 27TH           | 3      | С | Bike Lane Infill (Parking Removal), Sidewalk                | 298,480   | -         | 298,480   | 100% |
| 15th ST.           | 15TH ST                               | KNOTT INTERSECTION   | N/A               | 4      | A | Single Lane Roundabout                                      | 1,300,000 | -         | 1,300,000 | 100% |
| 27TH ST. (N)       | 27TH ST, NE                           | WELLS ACRES INT.     | N/A               | 4      | A | Single Lane Roundabout                                      | 1,300,000 | -         | 1,300,000 | 100% |
|                    | 27TH ST, NE                           | CONNERS INTERSECTION | •                 | 4      | A | Single Lane Roundabout                                      | 1,300,000 | _         | 1,300,000 |      |
| 27TH ST. (N)       | · · · · · · · · · · · · · · · · · · · | FRANKLIN INT.        | N/A               | 4      | A | ı Signal Modification                                       | 210,000   |           | 210,000   |      |
| 3RD ST. (S)        | 3RD ST, SE                            | POWERS INT.          | N/A               | 4      | A | Signal Modification   | 210,000   | _         | 210,000   |      |
| 3RD ST. (S)        | 3RD ST, SE                            | BUTLER MKT. INT.     | N/A               | 4      | A | Single Lane Roundabout                                      | 1,300,000 | 585,000   | 715,000   | 55%  |
| 4TH ST.            | 4TH ST. NE                            | BUILER WALLINI.      | IVA               |        | ^ | Stille ratie Hodildapour                                    | 1,500,500 | 332,000   | /         |      |
| 8TH/9TH ST.        | 8th St., NE                           | GREENWOOD INT.       | N/A               | 4      | Α | Full Signal/Intersection Improvements                       | 950,000   | -         | 950,000   | 100% |
| •                  | 9TH ST, SE                            |                      | N/A               | 4      | A | Single Lane Roundabout                                      | 1,300,000 | _         | 1,300,000 |      |
| 8TH/9TH ST.        | •                                     | KNOTT INTERSECTION   | N/A               | 4      | A | Single Lane Roundabout                                      | 1,300,000 | •         | 1,300,000 |      |
| BROSTERHOUS        | BROSTERHOUS                           | PURCELL INTERSECTION | •                 | 4      | Ā | Single Lane Roundabout                                      | 1,300,000 | _         | 1,300,000 |      |
| BUTLER MARKET      | BUTLER MKT. RD                        |                      | •                 | 4      | A | Upgrade Traffic Signal/Intersection                         | 295,000   | -         | 295,000   |      |
| COLLEGE/ PORTLAN   |                                       | WALL ST. INT.        | N/A               | 4      |   | Single Lane Roundabout                                      | 1,300,000 | -         | 1,300,000 |      |
| COLORADO           | COLORADO                              | COLUMBIA INT.        | N/A               | 4      | A | •   | 1,300,000 | -         | 1,300,000 |      |
| COOLEY             | COOLEY RD                             | HUNNEL RD. (E) INT.  | N/A               | 4      | A | Single Lane Roundabout                                      |           | -         | 3,600,000 |      |
| EMPIRE AVÉ.        | EMPIRE AVENUE                         | US 97                | SOUTHBOND RAMP    | 4      | Α | Install Traffic Signal; realignment; new lanes              | 3,600,000 |           |           |      |
| EMPIRE AVE.        | EMPIRE AVENUE                         | US 97                | NORTHBOND RAMP    | 4      | Α | Widen ramp; add through lanes                               | 1,500,000 | -         | 1,500,000 |      |
| EMPIRE AVE.        | EMPIRE AVENUE                         | PURCELL INTERSECTION | *                 | 4      | Α | Multi-lane Roundabout                                       | 3,100,000 | -         | 3,100,000 |      |
| EMPIRE AVE.        | EMPIRE AVENUE                         | 3RD/HWY 20(N) INT.   | N/A               | 4      | Α | Signal Modification/Lane Addition                           | 430,000   | -         | 430,000   |      |
| EMPIRE AVE.        | EMPIRE AVENUE                         | BUTLER MKT. INT.     | N/A               | 4      | Α | <ul> <li>Upgrade signal to multi-lane roundabout</li> </ul> | 3,100,702 | -         | 3,100,702 |      |
| POWERS/CHASE       | POWERS                                | 3RD ST. INT.         | N/A               | 4      | Α | Signal Modification/Lane Addition                           | 430,000   | -         | •         |      |
| REED MARKET RD. (I | REED MKT. RD                          | BROSTERHOUS/3RD INT. | N/A               | 4      | Α | ı Multi-lane Roundabout                                     | 3,680,000 | -         | , ,       |      |
| WILSON             | WILSON                                | 3RD ST. INT.         | N/A               | 4      | Α | □ Upgrade Traffic Signal/Intersection                       | 460,000   | -         | 460,000   |      |
| 3RD ST. (S)        | 3RD ST, SE                            | BADGER INT.          | N/A               | 4      | В | Signal Modification   | 210,000   | 152,506   | 57,494    | 27%  |
| 4TH ST.            | 4TH ST, NE                            | REVERE INT.          | N/A               | 4      | В | New Traffic Signal  | 413,000   | 306,275   | 106,725   | 26%  |
| 15TH ST.           | 15TH ST                               | WILSON INTERSECTION  | N/A               | 4      | В | ı Single Lane Roundabout                                    | 1,300,000 | 1,019,111 | 280,889   | 22%  |
| BEAR CREEK         | BEAR CK. RD                           | PETTIGREW INT.       | N/A               | 4      | В | Single Lane Roundabout                                      | 1,300,000 | 996,013   | 303,987   | 23%  |
| BUTLER MARKET      | BUTLER MKT. RD                        | WELLS ACRES RD. INT. | N/A               | 4      | В | Single Lane Roundabout                                      | 1,300,000 | 946,739   | 353,261   | 27%  |
| EMPIRE AVE.        | EMPIRE AVENUE                         | JAMISON INTERSECTION | N/A               | 4      | В | Restriction   | 10,500    | 6,196     | 4,304     | 41%  |
| KNOTT              | KNOTT RD                              | CHINA HAT INT.       | N/A               | 4      | В | Single Lane Roundabout                                      | 1,300,000 | 1,178,487 | 121,513   | 9%   |
| MURPHY             | MURPHY ROAD                           | COUNTRY CLUB INT.    | N/A               | 4      | В | Single Lane Roundabout                                      | 524,000   | 343,310   | 180,690   | 34%  |
| MURPHY             | MURPHY ROAD                           | BROSTERHOUS INT.     | N/A               | 4      | В | Single Lane Roundabout                                      | 412,000   | 265,738   | 146,262   | 36%  |
| NEFF/OLNEY         | NEFF RD                               | PURCELL INTERSECTION |                   | 4      | В | New Traffic Signal/ Lane Addition                           | 2,588,482 | 1,737,980 | 850,501   | 33%  |
| POWERS/CHASE       | CHASE RD                              | PARRELL INT.         | N/A               | 4      | В | Single Lane Roundabout                                      | 1,300,000 | 860,432   | 439,568   | 34%  |
| ,                  | 3RD ST, SE                            | HAWTHORNE INT.       | N/A               | 4      | C | 1 HAWK Signal   | 182,000   |           |           | 100% |
| 3RD ST. (S)        | KNOTT RD                              | COUNTRY CLUB INT.    | N/A               | 4      | Č | Single Lane Roundabout                                      | 1,300,000 | _         |           |      |
| KNOTT              |                                       | COLORADO INT.        | N/A               | 4      | D | Roundabout Upgrade  | 333,000   | 237,347   | 95,653    | 29%  |
| SIMPSON            | SIMPSON AVE                           |                      | •                 | 4      | D | Roundabout Upgrade  | 333,000   | 228,513   | 104,487   | 31%  |
| SIMPSON            | SIMPSON AVE                           |                      | N/A               | 4      | D | Single Lane Roundabout                                      | 1,300,000 | 896,273   | 403,727   | 31%  |
| SIMPSON            | SIMPSON AVE                           | COLUMBIA INT.        | N/A               | 4<br>5 | В | Overpass of the existing railroad                           | 7,507,000 | 4,844,044 | 2,662,956 |      |
| MURPHY             | MURPHY ROAD                           | RAILROAD CROSSING    | N/A               | 5      | - |   | 1,890,000 | 945,000   | 945,000   | 50%  |
| ARCHIE BRIGGS      | ARCHIE BRIGGS RD.                     | RIVER CROSSING       | N/A               | 5      | С | New Bridge  | 1,020,000 | 343,000   | 242,000   | 3076 |
|                    |                                       |                      |                   |        |   |   |           |           |           |      |

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| EMPIRE AVE. FRANKLIN KNOTT PONDEROSA/CHINA NEFF/OLNEY Hwy 97/Parkway 3RD ST. (N)             | EMPIRE AVENUE FRANKLIN KNOTT RD A CHINA HAT OLNEY AVE HWY 97 (S) HWY. 20 (N) / 3RD ST.   | CANAL CROSSING UNDERCROSSING CANAL CROSSING CANAL CROSSING RAILROAD CROSSING EMPIRE GREENWOOD INT. | N/A<br>N/A<br>N/A<br>N/A<br>N/A<br>BUTLER MARKET RD.<br>N/A                 | 5<br>5<br>5<br>6<br>9      | C C C A B             | CANAL CROSSING Bike Lanes, Sidewalk Infill Sidewalk Infill over Canal Sidewalk Infill over Canal Rail Crossing for Bike Lanes & Sidewalk ODOT FACILITY Signal Modification | 1,687,640<br>63,643<br>175,000<br>175,000<br>35,000<br>3,250,000<br>210,000 | 1,197,520<br>52,584<br>161,688<br>149,074<br>27,067<br>2,275,000<br>163,557 | 490,120<br>11,059<br>13,312<br>25,926<br>7,933<br>975,000<br>46,443 | 17%<br>8%                            |
|--|--|--|---|----------------------------|-----------------------|--|---|---|---|--------------------------------------|
| 3RD ST. (N)  | HWY. 20 (N) / 3RD ST.  | HWY 97 (N)   | EMPIRE  | 9                          | С                     | Curb, Bike Lanes, Sidewalk Infill  | 348,810   | -   | 348,810   |                                      |
| 3RD ST. (N) GREENWOOD (E) GREENWOOD (E) GREENWOOD (E) NW CROSSING Skyline Ranch Rd Brentwood | HWY. 20 (N) / 3RD ST. HWY. 20 (E) (GREENWOOD) HWY. 20 (E) / GREENWOOD HWY. 20 (E) / GREENWOOD NW CROSSING Skyline Ranch RD Brentwood | EMPIRE 3RD ST. , NE 27TH. ST. 6TH ST. INT. SKYLINE RANCH RD. NW CROSSING Existing Brentwood        | DIVISION ST. (N) 12TH ST. UGB (2000) N/A SKYLINERS SKYLINERS New N/S Street | 9<br>9<br>9<br>9<br>1<br>1 | C<br>C<br>C<br>A<br>A | Curb, Sidewalk Infill Sidewalk Infill Curb, Bike Lanes, Sidewalk Infill Pedestrian Crossing New 2-lane collector New 2 lane collector New 2 lane collector                 | 181,790<br>36,225<br>99,890<br>150,000<br>752,688<br>636,027<br>384,185     | -<br>-<br>-<br>-<br>-   | 36,225<br>99,890<br>150,000<br>752,688<br>636,027                   | 100%<br>100%<br>100%<br>100%<br>100% |
| Brentwood  | Brentwood  | Existing Brentwood   | New N/S Street  | 1                          | Α                     | New 2 lane collector   | 384,185   |   | 384,185   | 100%                                 |
| Brentwood  | Brentwood  | Whitetail  | American Ln   | 1                          | Α                     | New 2 lane collector   | 441,685   |   | 441,685   | ####                                 |
|  | Improvement Projects   |  |   |                            |                       |  | 123,408,703   | 52,329,641  | 71,520,746  | 58%                                  |

<sup>(1)</sup> Category Legend

<sup>1 =</sup> New Road Construction, 2 = Full Modernization, 3 = Partial Modernization, 4 = Intersection Modernization, 5 = Crossing Structures, 6 = Others, 7 = Completed, 8 = Studies, 9 = ODOT Facility, 10 = TSP Project No Improvement Planned
(2) Need Legend

A = Capacity, B = Safety, C= Multimodal, D= Other