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STATE ENGINEER'S REPORT  
January 2020

The Status of Projects Under Construction report for January 2020 shows 79 projects under construction valued at \$1,727,764,744.54. The transportation board awarded 4 projects during January valued at approximately \$19.1 million.

During January, the Department finalized 10 projects valued at \$17,789,975.61. Projects where the final cost exceeded the contractors bid amount by more than 5% are detailed in your board package.

Fiscal Year to date we have finalized 64 projects. The total cost of these 64 projects has exceeded the contractors bid amount by .8%. Deducting incentive/bonus payments, revisions, omissions and additional work paid for by others, fiscal year to date reduces this percentage to -0.8%.

## MONTHLY CONSTRUCTION REPORT

January 2020

|                                       |                    |
|---------------------------------------|--------------------|
| PROJECTS UNDER CONSTRUCTION           | 78                 |
| MONETARY VALUE OF CONTRACTS           | \$1,727,764,744.54 |
| PAYMENTS MADE TO DATE                 | \$1,393,108,562.06 |
| STATE PROJECTS                        | 56                 |
| LOCAL GOVERNMENT                      | 22                 |
| OTHER                                 |                    |
| CONTRACTS EXECUTED IN JANUARY 2020    | 8                  |
| MONETARY AMOUNT OF CONTRACTS EXECUTED | \$36,544,923.69    |

FIELD REPORTS SECTION

EXT. 7301

Accumulation to Date (Fiscal Year 2020 ONLY)

| No. of Contracts | Accumulative<br>State Estimate | Bid Amount       | Final Cost       | Monetary       | Percent |
|------------------|--------------------------------|------------------|------------------|----------------|---------|
| 64               | \$146,075,019.76               | \$147,517,286.83 | \$148,727,726.49 | \$1,210,439.66 | .8%     |

Prepared By:

  
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Field Reports Unit, X7301

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Field Reports Unit, X7301

Completed Contracts (Fiscal Year 2020)

January, 2020

| <u>Totals</u>     | <u>No. of Contracts</u> | <u>State Estimate</u> | <u>Bid Amount</u> | <u>Final Cost</u> |
|-------------------|-------------------------|-----------------------|-------------------|-------------------|
| # of Projects: 10 | 10                      | \$14,138,316.52       | \$16,785,821.64   | \$17,789,975.61   |
|                   |                         | <u>Monetary</u>       |                   | <u>Monetary</u>   |
|                   |                         | \$2,647,505.12        |                   | \$1,004,153.97    |

**Arizona Department of Transportation**  
**Field Reports Section**  
**Completed Contracts Fiscal Year 2020**  
 January, 2020

| Project Number  | Location District                                       | State Estimate | Contractor                        | Bid Amount   | Final Cost     | Monetary      | Percent |
|---|---|----------------|-----------------------------------|--|----------------|---------------|---------|
| 086-A-(221)T<br>H893101C<br><br>Working Days: 215<br>Days Used: 215                 | SR 86, MP 82 - MP<br>102<br>SouthCent District          |                | M. ANDERSON<br>CONSTRUCTION CORP. | Low Bid = (\$60,268.39) or 4.45% under State Estimate<br>\$1,295,536.57  | \$1,229,874.34 | (\$65,662.23) | -5.1 %  |
|   |   | 1,355,804.96   |                                   |  |                |               |         |
| 087-B-(222)S<br>F002701C<br><br>Working Days: 246 = 155 + 22 + 69<br>Days Used: 244 | Mt. Ord Slate Creek<br><br>NorthCent District           |                | N.G.U CONTRACTING, INC.           | Low Bid = \$5,354.34 or 0.27% over State Estimate<br>\$2,022,671.89      | \$2,425,317.75 | \$402,645.86  | 19.9 %  |
|   |   | 2,017,317.55   |                                   |  |                |               |         |
| S0M-0-(205)T<br>SL71201C<br><br>Working Days: 67 = 45 + 14 + 8<br>Days Used: 67     | CESAR CHAVEZ<br>AV/AV F:US95 TO M<br>SouthWest District |                | N.G.U CONTRACTING, INC.           | Low Bid = \$42,362.15 or 6.04% over State Estimate<br>\$743,936.00       | \$777,695.80   | \$33,759.80   | 4.5 %   |
|   |   | 701,573.85     |                                   |  |                |               |         |
| 008-A-(212)T<br>H810201C<br><br>Working Days: 34 = 0 + 17 + 17<br>Days Used: 123    | I-8: ARABY ROAD TI<br>RECONSTRUCT<br>SouthWest District |                | J. BANICKI CONSTRUCTION,<br>INC.  | Low Bid = \$2,041,596.00 or 34.25% over State Estimate<br>\$8,003,000.00 | \$8,447,845.81 | \$444,845.81  | 5.6 %   |
|   |   | 5,961,404.00   |                                   |  |                |               |         |

**Arizona Department of Transportation**  
**Field Reports Section**  
**Completed Contracts Fiscal Year 2020**  
 January, 2020

| Project Number              | Location District                                       | State Estimate | Contractor                              | Bid Amount   | Final Cost     | Monetary      | Percent |
|-----------------------------|---|----------------|---|--|----------------|---------------|---------|
| LHV-0-(201)T<br>SS85901C    | LAKE HAVASU AVE<br>S. PALO VERDE<br>NorthWest District  |                |   |  |                |               |         |
|                             | Working Days: 136 = 135 + 1<br>Days Used: 129           |                | FANN CONTRACTING, INC                   | Low Bid = \$195,783.12 or 21.39% over State Estimate |                |               |         |
|                             |   | 915,270.90     |   | \$1,111,054.02                                       | \$1,107,858.14 | (\$3,195.88)  | -0.3 %  |
| GLN-0-(243)T<br>SZ10801C    | VAR. PATHWAY<br>CONNECT. IN GLEN<br>Central District    |                |   |  |                |               |         |
|                             | Working Days: 60<br>Days Used: 60                       |                | VISUS ENGINEERING<br>CONSTRUCTION, INC. | Low Bid = \$8,551.75 or 2.99% over State Estimate    |                |               |         |
|                             |   | 286,448.25     |   | \$295,000.00   | \$296,491.07   | \$1,491.07    | 0.5 %   |
| GLN-0-(242)T<br>SZ10701C    | NEW RIVER NORTH<br>SHARED USE PAT<br>Central District   |                |   |  |                |               |         |
|                             | Working Days: 102 = 75 + 17 + 10<br>Days Used: 95       |                | VISUS ENGINEERING<br>CONSTRUCTION, INC. | Low Bid = \$87,432.90 or 14.20% over State Estimate  |                |               |         |
|                             |   | 615,567.10     |   | \$703,000.00   | \$781,293.03   | \$78,293.03   | 11.1 %  |
| HSIPFLA-0(217)T<br>SH59601C | CITY OF FLAGSTAFF<br>VARIOUS LOCA<br>NorthCent District |                |   |  |                |               |         |
|                             | Working Days: 140<br>Days Used: 132                     |                | ABBCO SIGN GROUP, INC.                  | Low Bid = \$1,819.16 or 0.81% over State Estimate    |                |               |         |
|                             |   | 223,497.00     |   | \$225,316.16   | \$210,438.00   | (\$14,878.16) | -6.6 %  |

**Arizona Department of Transportation**  
**Field Reports Section**  
**Completed Contracts Fiscal Year 2020**  
 January, 2020

| Project Number                   | Location District                                       | State Estimate | Contractor                       | Bid Amount   | Final Cost     | Monetary     | Percent |
|----------------------------------|---|----------------|----------------------------------|--|----------------|--------------|---------|
| 070-A-(219)T<br>H892401C         | MP 268 - WEST OF<br>SAN CARLOS HI<br>SouthEast District |                |                                  |  |                |              |         |
| Working Days: 161 = 145 + 11 + 5 |   |                |                                  |  |                |              |         |
| Days Used: 161                   |   |                |                                  |  |                |              |         |
|                                  |   | 1,892,614.75   | J. BANICKI CONSTRUCTION,<br>INC. | Low Bid = \$201,692.25 or 10.66% over State Estimate<br>\$2,094,307.00 | \$2,211,211.03 | \$116,904.03 | 5.6 %   |
| 260-B-(217)T<br>H854801C         | MORTENSEN WASH<br>BRIDGE (STR # 1<br>NorthEast District |                |                                  |  |                |              |         |
| Working Days: 66 = 65 + 1        |   |                |                                  |  |                |              |         |
| Days Used: 66                    |   |                |                                  |  |                |              |         |
|                                  |   | 168,818.16     | K.A.Z. CONSTRUCTION, INC.        | Low Bid = \$123,181.84 or 72.97% over State Estimate<br>\$292,000.00   | \$301,950.64   | \$9,950.64   | 3.4 %   |

**FINAL COST VS BID ADJUSTED**  
**FISCAL YEAR 2020.**

| MONTH  | CUMULATIVE<br>FINAL COST | LESS ADJUSTMENTS FOR            |                        |                            | CUMULATIVE<br>ADJ | CUMULATIVE BID<br>AMOUNT | ADJUSTED<br>FINAL COST | ADJ CUM |
|--------|--------------------------|---------------------------------|------------------------|----------------------------|-------------------|--------------------------|------------------------|---------|
|        |                          | REVISIONS/<br>OMISSIONS #4 & #5 | INCENTIVE/<br>BONUS #7 | ADD'L WORK PD<br>OTHERS #3 |                   |                          |                        |         |
| Jul-19 | \$ 32,086,314            | \$ (106,624)                    | \$ 339,616             | \$ -                       | \$ 232,993        | \$ 32,027,507            | \$ 31,853,322          | -0.5%   |
| Aug-19 | \$ 76,322,129            | \$ 383,755                      | \$ 528,360             | \$ -                       | \$ 1,145,108      | \$ 74,873,494            | \$ 75,177,022          | 0.4%    |
| Sep-19 | \$ 94,850,077            | \$ 127,320                      | \$ 306,490             | \$ 14,838                  | \$ 1,593,756      | \$ 93,609,757            | \$ 93,256,321          | -0.4%   |
| Oct-19 | \$ 114,916,916           | \$ 228,426                      | \$ (6,324)             | \$ 36,550                  | \$ 1,852,409      | \$ 113,471,830           | \$ 113,064,507         | -0.4%   |
| Nov-18 | \$ 123,219,275           | \$ 110,069                      | \$ (22,366)            | \$ -                       | \$ 1,940,112      | \$ 120,702,263           | \$ 121,279,163         | 0.5%    |
| Dec-19 | \$ 130,937,751           | \$ 43,940                       | \$ (5,188)             | \$ -                       | \$ 1,978,864      | \$ 130,731,465           | \$ 128,958,887         | -1.4%   |
| Jan-20 | \$ 148,727,726           | \$ 354,049                      | \$ (5,941)             | \$ -                       | \$ 2,326,971      | \$ 147,517,287           | \$ 146,400,755         | -0.8%   |
| Feb-20 |                          |                                 |                        |                            | \$ 2,326,971      |                          | \$ (2,326,971)         |         |
| Mar-20 |                          |                                 |                        |                            | \$ 2,326,971      |                          | \$ (2,326,971)         |         |
| Apr-20 |                          |                                 |                        |                            | \$ 2,326,971      |                          | \$ (2,326,971)         |         |
| May-20 |                          |                                 |                        |                            | \$ 2,326,971      |                          | \$ (2,326,971)         |         |
| Jun-20 |                          |                                 |                        |                            | \$ 2,326,971      |                          | \$ (2,326,971)         |         |
|        |                          | \$ 1,140,935                    | \$ 1,134,648           | \$ 51,388                  | \$ 2,326,971      |                          |                        |         |