Nearing the Finish Line!

Approaching the Final Year of Construction: Winter 2016 Dallas Horseshoe Project

Dallas — As we began 2016 the Dallas Horseshoe project construction stood at about 65 percent complete. Since the project broke ground in 2013, we have seen enormous developments of new bridge structures, main lanes and ramps throughout the Mixmaster in downtown Dallas. Now unrecognizable from its preconstruction state, drivers continue to experience improvements to traffic flow as parts of the new interchange at I-30 and I-35E are opened to the public.

Keeping traffic moving is an ongoing goal, which has definitely been the case when crews opened the new northbound I-35E exit to Reunion Boulevard at the end of 2015. What was once a left exit merging with westbound I-30 during construction, now has its own dedicated ramp on the right side of the main lanes for traffic headed to the Reunion Boulevard intersection.

In February 2016, crews also re-opened the southbound I-35E exit to Riverfront Boulevard. That same month, a major decision point opened for westbound I-30 traffic headed to northbound I-35E towards Denton. This new northbound I-35E ramp from westbound I-30 is now also on the right side of the main lanes (Exit 46A), which is the complete opposite of its previous movement. The rest of this year will be exciting from a traffic standpoint because just as we have experienced in the latter part of last year, we can only expect more permanent ramps, lanes and frontage roads to open, enabling the next phases of construction.

Also, for more than 50 years, motorists have known that if you wish to go from southbound I-35E to westbound I-30, you had to maneuver over six lanes of traffic to a left exit which flew you over the main lanes to go west to Fort Worth. The last weekend in April marked a significant change in that pattern as motorists were able to go from southbound I-35E to westbound I-30 on a brand new bridge with a right exit.

We can conveniently dub 2016 as “The Year of the Traffic Shifts” as we plan on placing traffic onto more newly constructed main lane sections and ramps, a lot of them in their permanent conditions. As we mentioned, this spring includes traffic shifts for both westbound I-30 and southbound I-35E in the Mixmaster, as well as the connector ramp linking southbound I-35E to westbound I-30. As exciting it is to see it all come together, we still recommend everyone to continue keeping up with all Horseshoe project communications, whether it be through email, traffic alerts or texts, to stay up-to-date about the upcoming changes up ahead. Read all about the project and the ways you can connect with us at www.dallashorseshoe.com.

See Horseshoe on back page

Looking southeast along the Trinity River, construction of the eastbound arch of the Santiago Calatrava-designed Margaret McDermott Bridge is underway and will grace the Dallas skyline as the second signature bridge by the end of the project in mid-summer 2017.

TxDOT photos
## COMPLETED CONSTRUCTION PROJECTS (FROM APRIL 1 – 30, 2016)

<table>
<thead>
<tr>
<th>CSJ NUMBER</th>
<th>HWY</th>
<th>LIMITS</th>
<th>TYPE OF WORK</th>
<th>DATE COMPLETED</th>
<th>COST (M)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0000-11-228</td>
<td>I-30</td>
<td>West of Winslow Ave. to east of Dolphin Rd.</td>
<td>Landscape development</td>
<td>04/12/2016</td>
<td>$0.23</td>
</tr>
<tr>
<td>0162-04-047</td>
<td>SH 31</td>
<td>28th St. to Beacon St. in Corsicana</td>
<td>Repair pavement, upgrade drainage &amp; meet ADA standard</td>
<td>04/14/2016</td>
<td>$9.14</td>
</tr>
<tr>
<td>1159-02-031</td>
<td>FM 879</td>
<td>At branch of Mustang Creek</td>
<td>Replaced bridge and approaches</td>
<td>04/11/2016</td>
<td>$0.89</td>
</tr>
<tr>
<td>2588-01-015</td>
<td>FM 548</td>
<td>US 80 to FM 1641</td>
<td>Landscape development</td>
<td>04/04/2016</td>
<td>$0.20</td>
</tr>
<tr>
<td>0173-04-047</td>
<td>SH 34</td>
<td>I-20 to US 80</td>
<td>Rehabilitation of existing 4-lane divided roadway</td>
<td>04/07/2016</td>
<td>$0.99</td>
</tr>
<tr>
<td>0918-00-156*</td>
<td>VA</td>
<td>Districtwide</td>
<td>Asbestos abatement on bridges</td>
<td>04/22/2016</td>
<td>$0.69</td>
</tr>
<tr>
<td>0918-00-160*</td>
<td>VA</td>
<td>Districtwide</td>
<td>Non-site specific sign replacement &amp; refurbishing</td>
<td>04/22/2016</td>
<td>$0.88</td>
</tr>
</tbody>
</table>

* Not mapped.

**Note:** Estimated Total Project Costs includes estimated PE, ROW, E&C, Indirect Costs and Potential Change Order Costs at the time of bid.

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**APRIL 2016 LET PROJECTS**

<table>
<thead>
<tr>
<th>CSJ NUMBER</th>
<th>HWY</th>
<th>LIMITS</th>
<th>TYPE OF WORK</th>
<th>EST. (M)</th>
<th>BID (M) (%)</th>
<th>EST. TOTAL COSTS (M)**</th>
<th>CONTRACTOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>0094-03-118</td>
<td>SS 482</td>
<td>SH 114 to Spur Rd.</td>
<td>Concrete full depth repair and mill on frontage roads</td>
<td>$1.16</td>
<td>$1.15</td>
<td>-0.51</td>
<td>$1.34</td>
</tr>
<tr>
<td>0121-04-026</td>
<td>SH 22</td>
<td>Hill County Line to CR 2060</td>
<td>Resurface highway and pavement markings</td>
<td>$7.82</td>
<td>$6.43</td>
<td>-17.79</td>
<td>$7.25</td>
</tr>
<tr>
<td>0261-02-076</td>
<td>US 67</td>
<td>Ellis County Line to FM 1382</td>
<td>Install safety lighting</td>
<td>$1.06</td>
<td>$1.08</td>
<td>1.46</td>
<td>$1.36</td>
</tr>
<tr>
<td>0581-01-141</td>
<td>SL 12</td>
<td>At John West Rd.</td>
<td>Improve traffic signals</td>
<td>$1.73</td>
<td>$1.63</td>
<td>-6.02</td>
<td>$1.83</td>
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<tr>
<td>0815-08-031</td>
<td>FM 875</td>
<td>FM 157 to FM 663</td>
<td>Widen pavement</td>
<td>$8.67</td>
<td>$8.80</td>
<td>1.55</td>
<td>$10.45</td>
</tr>
<tr>
<td>1289-01-029</td>
<td>FM 1126</td>
<td>At Chambers Creek, SW of I-45</td>
<td>Replace bridge and approaches</td>
<td>$6.98</td>
<td>$6.71</td>
<td>-3.85</td>
<td>$7.92</td>
</tr>
</tbody>
</table>

**APRIL 2016 TOTAL**

| EST. TOTAL COSTS (M)** | $34.99 |

**DALLAS DISTRICT LETTING CAP**

| EST. TOTAL COSTS (M)** | $40.12 |

**MAY 2016 PROJECTED LETTING PROJECTS (SUBJECT TO CHANGE)**

<table>
<thead>
<tr>
<th>CSJ NUMBER</th>
<th>HWY</th>
<th>LIMITS</th>
<th>TYPE OF WORK</th>
<th>EST. (M)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0092-03-049</td>
<td>I-45</td>
<td>Navarro County Line to Dallas County Line</td>
<td>Installation of wireless ITS</td>
<td>$1.48</td>
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<tr>
<td>0197-03-071</td>
<td>US 175</td>
<td>Dallas County Line to east of FM 148</td>
<td>Spot base repair, mill and overlay on frontage roads</td>
<td>$2.06</td>
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<tr>
<td>0918-47-120</td>
<td>CS</td>
<td>Belt Line Rd. at Dallas Parkway</td>
<td>Improve traffic signals</td>
<td>$1.24</td>
</tr>
<tr>
<td>1013-01-026</td>
<td>FM 546</td>
<td>SH 5 to east of Country Line/Airport Rd.</td>
<td>Realign highway – construct 4-lane divided facility</td>
<td>$19.35</td>
</tr>
<tr>
<td>1016-03-013</td>
<td>FM 1138</td>
<td>SH 66 to Collin County Line</td>
<td>Restore existing pavement and add shoulders</td>
<td>$2.00</td>
</tr>
<tr>
<td>2374-04-077</td>
<td>I-20</td>
<td>East of Kirkwood Dr. to Wheatland Rd.</td>
<td>Intersection improvements</td>
<td>$1.05</td>
</tr>
<tr>
<td>0918-00-187*</td>
<td>VA</td>
<td>At various locations in Dallas County</td>
<td>Non-site specific signal contract</td>
<td>$1.33</td>
</tr>
</tbody>
</table>

**TOTAL**

| EST. TOTAL COSTS (M)** | $28.51 |

**SOURCE:** Texas Department of Transportation.

**NOTE:** Subject to Change
DALLAS DISTRICT PROJECTS MAP

Colored and numbered boxes correspond with the charts on page 2 and show projects that have let in April, are projected to let in May or have recently been completed.

DALLAS DISTRICT TOTALS
VEHICLE REGISTRATION | 3,806,303
*POPULATION ESTIMATE | 4,551,670
LANE MILES | 10,493,628

A. | DENTON COUNTY
VEHICLE REGISTRATION: 603,332
*POPULATION ESTIMATE: 758,370
LANE MILES: 1,488,733

B. | COLLIN COUNTY
VEHICLE REGISTRATION: 729,624
*POPULATION ESTIMATE: 897,510
LANE MILES: 1,373,829

C. | DALLAS COUNTY
VEHICLE REGISTRATION: 2,064,783
*POPULATION ESTIMATE: 2,478,740
LANE MILES: 3,366,158

D. | ROCKWALL COUNTY
VEHICLE REGISTRATION: 82,515
*POPULATION ESTIMATE: 89,660
LANE MILES: 346,368

E. | ELLIS COUNTY
VEHICLE REGISTRATION: 165,813
*POPULATION ESTIMATE: 164,960
LANE MILES: 1,523,910

F. | KAUFMAN COUNTY
VEHICLE REGISTRATION: 109,180
*POPULATION ESTIMATE: 113,530
LANE MILES: 346,368

G. | NAVARRO COUNTY
VEHICLE REGISTRATION: 51,056
*POPULATION ESTIMATE: 48,900
LANE MILES: 1,192,820

LEGEND

- LET
- PROJECTED
- COMPLETED
- PLANNED
- TOLL ROAD
- TOLL ROAD UNDER CONSTRUCTION
- INTERSTATE HWY
- U.S. HWY
- STATE HWY

SOURCE: TxDOT research.
*POPULATION ESTIMATE: NCTCOG.
2016 SAFETY AWARDS WINNERS

It was an award-winning year in safety, and last month, TxDOT recognized those who shined the brightest during the annual Dallas District Safety Banquet:

Kelly Selman and Jerral Wyer (on ends) present the Banks Anderson Award to Gerald Daniel and Brandon Sparkman of Denton County Maintenance.

Donald Green (center) is awarded for 46 years of service to TxDOT without an injury.

ADDITIONAL WINNERS:

- Dump Truck Roadeo - Highest Section Average: District Sign Shop
- Pickup Truck Roadeo - Highest Section Average: Navarro/Ellis Area Office
- Pickup Truck Roadeo Champion: Andrew Juarez - Denton Area Office
- Dump Truck Roadeo Runner Up: Chance Adams - Heavy Equipment
- Dump Truck Roadeo Champion: Anthony Skellen - District Sign Shop
- Banks-Anderson Award - Maintenance Section: Denton County Maintenance
- Banks-Anderson Award - Area Office: Dallas County Area Office
- Safety Point of Contact (SPoC) of the Year: Richard Parker - Dallas County Maintenance

SOURCE: Texas Department of Transportation.

Mr. Donald L. near Grapevine, Texas: “Just wanted to recognize the superior project management and construction discipline on the SH 121/FM 2499/SH 114 work that is progressing. I cannot imagine a better played project. Well Done. I drive it daily and observe your progress and preparations. You should all be very proud.”

SOURCE: Texas Department of Transportation.

HORSESHOE PROJECT NEARS COMPLETION

The almost completed Margaret McDermott Bridge on I-30 arches towards downtown Dallas.

Looking northeast from the I-35E/I-30 mixmaster.


Looking northwest from the I-35E/I-30 mixmaster.

Left: Looking northeast towards downtown Dallas from a position directly above N Riverfront Blvd.

Below: Looking due south near the W Commerce St/N Riverfront Blvd intersection.

SOURCE: Texas Department of Transportation.

For More Information:
214-320-4480
dalinfo@txdot.gov
www.txdot.gov

REPORT A POThOLE: