Louisiana Department of Transportation and Development

C100
Louisiana's Business Roundtable

Shawn D. Wilson, Ph.D.
Secretary

december 7, 2022

www.dotd.la.gov
Today’s Discussion

➢ Accomplishments & Forecast

➢ Capital Region Projects

➢ Funding Outlook / Inflation

➢ Questions
Accomplishments & Forecast

➢ Since 2016 DOTD has awarded:
  – 2,000 projects worth more than $5.2 Billion Statewide
  – Over 6,800 Miles of projects

➢ Over the next 12 months, DOTD is planning to award 500+ projects with a construction value of nearly 3.6 Billion across the state.

➢ In East Baton Rouge Parish DOTD is planning to let over $94 Million in projects over the next 12 months.
FY 23 $3.4B Executive Budget
Including Capital Outlay & Other Uses of TTF

DOTD Administration & Support Services, $90
Transportation Funding to Multimodal/Debt Service, $401
Operations & Maintenance, $494
Program & Project Delivery, $2,452
2019-2022 One Time Allocations - $2.7B
- Act 443 (BP-2019) - $689M
- 2020 CRRSA - $216M
- ARPA (2021) - $563
- ARPA (2022) - $213
- State Surplus/Excess 2021/2022 - $1.1B

Recurring funding from Vehicle Sales Tax - $162M to $375M
- Per year starting in 2023

Federal Grant Applications Over $870M
Capital Region
Project Accomplishments

➢ College Drive Flyover
  - $52.3M Design Build
  - Anticipated Completion: 2023

➢ Pecue Lane / I-10 Interchange
  - Phase 2 - $13.6M
  - 2 bridges over I-10

➢ LA 44 Widening & Roundabout
  - $6.2M Project
  - Widen from 2 to 4 lanes

➢ LA 1 Intracoastal Bridges
  - SB - Bid $57M
  - NB - $85M - 100M estimate
➢ LA 1 / LA 415 Connector
  - $200M Cost Estimate
  - Environmental Evaluation Complete Spring 23’
  - Estimated Construction Start late 24’

➢ Mississippi River Bridge
  - Enhanced Planning Study = 3 Alternatives
  - Environmental Evaluation Expected to be Complete - Summer 24’
  - $300M in State Funding
I-10 Widening Schedule

**STAGE 1**
Begin Construction, 3-lanes each direction. Temporary widening and begin construction of the City Park Lake Bridge. 

**1ST QUARTER**
EWP 3

**STAGES 3, 4, & 5**
Return to 3-lanes each direction.

**1ST QUARTER**
Segment 1 GMP

**END CONSTRUCTION**
End construction, open to 4 lanes Washington to Acadian.

**1ST QUARTER**
Segment 1 GMP

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**2022**

**EWP 1**
4TH QUARTER
Begin utility relocations

**2023**

**STAGE 2**
Begin lane restrictions, 2-lanes each direction.

**1ST QUARTER**
Segment 1 GMP

Construction Duration
4 years

* EWP = Early Work Package
GMP = Guaranteed Maximum Price
## Anticipating in 2023...

<table>
<thead>
<tr>
<th>Project</th>
<th>Parish</th>
<th>Est. Cost ($1000)</th>
</tr>
</thead>
<tbody>
<tr>
<td>LA 1: PORT ALLEN CANAL BR REPL (PH2)(HBI)</td>
<td>West Baton Rouge</td>
<td>$75,000</td>
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<tr>
<td>I20 REHAB (PINES ROAD TO I-220)</td>
<td>Bossier, Caddo</td>
<td>$74,686</td>
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<td>NELSON RD EXT &amp; BRIDGE</td>
<td>Calcasieu</td>
<td>$65,996</td>
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<td>CAUSEWAY BLVD - EARBART EXPRESSWAY PH 1A</td>
<td>Jefferson</td>
<td>$58,953</td>
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<tr>
<td>I-12: LA 1077 TO LA 21</td>
<td>St. Tammany</td>
<td>$55,114</td>
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<td>PECUE LANE/I-10 INTERCHANGE PHASE III</td>
<td>East Baton Rouge</td>
<td>$52,138</td>
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<tr>
<td>I-10: JEFF DAV PL-I-49 (OGFC/SLAB REPAIR)</td>
<td>Acadia, Lafayette</td>
<td>$48,851</td>
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<td>KANSAS LANE-GARRETT RD CONNECTOR</td>
<td>Ouachita</td>
<td>$48,737</td>
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<td>US 90: LA 318 - LA 83</td>
<td>St. Mary</td>
<td>$35,000</td>
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<td>US90Z: HARVEY CANAL TUNNEL REHABILITATION</td>
<td>Jefferson</td>
<td>$34,684</td>
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<td>LA 70: SUNSHINE BRIDGE - LA 22</td>
<td>Ascension, St. James</td>
<td>$33,196</td>
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<td>LA 3213: GRAMERCY BRIDGE REHABILITATION</td>
<td>St. John Baptist</td>
<td>$31,435</td>
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<td>US 90 RAILROAD OVERPASS SE OF LA 85</td>
<td>Iberia</td>
<td>$30,000</td>
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<tr>
<td>Project</td>
<td>Parish</td>
<td>Est. Cost ($1000)</td>
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<tr>
<td>LA 30 ROUNDABOUTS @ TANGER MALL &amp; I-10</td>
<td>Ascension</td>
<td>$ 25,268</td>
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<td>US 90: LA 92 - LA 14</td>
<td>Iberia, St. Martin</td>
<td>$ 25,000</td>
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<td>I-10: PARIS RD - LAKE PONTCHARTRAIN</td>
<td>Orleans</td>
<td>$ 20,000</td>
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<td>I-20: US 165 - E. OF GARRETT RD</td>
<td>Ouachita</td>
<td>$ 18,000</td>
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<td>US 190: 0.5 MI W OF LA 978 - LA 976</td>
<td>Pointe Coupee</td>
<td>$ 17,452</td>
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<td>I 20: LA 544 OVERPASS REPLACEMENT</td>
<td>Lincoln</td>
<td>$ 17,371</td>
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<td>SULLIVAN RD (WAX - HOOPER)</td>
<td>East Baton Rouge</td>
<td>$ 16,310</td>
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<td>I-12:LIVINGSTON PAR APPROACH SLAB REP P3</td>
<td>Livingston</td>
<td>$ 16,000</td>
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<td>LA 534: BRIDGES (LA 2 TO HAYNESVILLE)</td>
<td>Claiborne</td>
<td>$ 14,654</td>
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<td>LA 3276: US 171 - I-49</td>
<td>DeSoto</td>
<td>$ 13,871</td>
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<td>MOUND REST AREA RENOVATIONS</td>
<td>Madison</td>
<td>$ 13,459</td>
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<td>LA 63 BRIDGES NEAR BLUFF CREEK</td>
<td>East Feliciana</td>
<td>$ 13,084</td>
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<td>LA 302: BAYOU BARATARIA MB REPL PHASE 2</td>
<td>Jefferson</td>
<td>$ 13,050</td>
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Infrastructure for Clean Vehicle Adoption

➢ (NEVI) National Electric Vehicle Infrastructure Program
  – $73M over 5yr
  – Alternative Fuel Corridors
  – 50 mile max spacing

➢ Timeline
  – Plan submitted in July
  – Develop grant program structure 3rd QTR 2022
  – Solicit & award grants 2023
Effects of Inflation on Value of Fuel Tax Revenues

Inflation has eroded the buying power of the 16 cent gas tax by 63%. The 16 cents is only worth 6 cents in today's dollars.

If the 16 cent gas tax was indexed to CPI back in 1984, the tax would be at 42 cents today or 163% higher.

Source: Consumer Price Index (CPI) from U.S. Department of Labor, Bureau of Labor Statistics
Consumer Price Index for All Urban Consumers (CPI-U)
Bureau of Labor Statistics Series ID: CUUR0000SA0, CUUS0000SA0
Not Seasonally Adjusted (February 2020 to October 2022)
Construction Cost Increase

Percent Change in Construction Costs Since September, 2020
(Based on Cumulative Costs of Sixteen Major Items)
Questions