

DOTD's Litter Abatement Efforts

A Continual Process



Joe Donahue
Secretary

THE LOWDOWN ON LITTER IN LOUISIANA

How DOTD Handles Roadside Trash Across the State

Contracts, Agreements, and In-House Cost

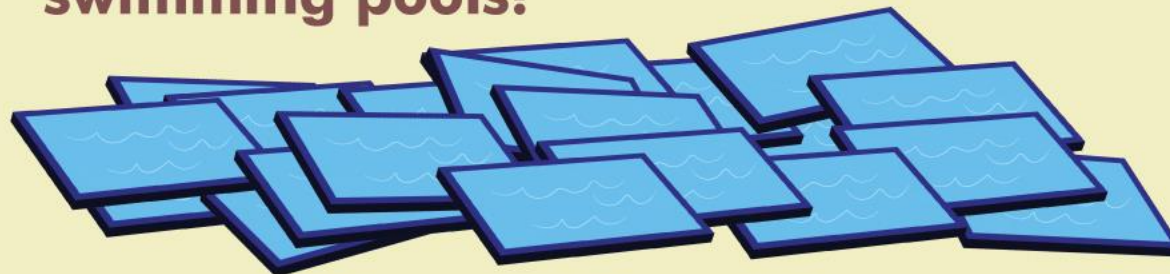


\$11.7 MILLION

In 2023, approximately **\$11.7 million** was spent picking up **65,575 cubic yards** of litter.

To put that into perspective, the trash would fill

20 Olympic swimming pools!



Please help by not littering!



Litter – A Constant Challenge

- Challenging not only for DOTD, but also for other agencies & municipalities across the state & nation
- DOTD works with multiple agencies & volunteer groups to remove litter from state roadways
 - Contracts with sheriffs' offices & LA Dept. of Public Safety & Corrections



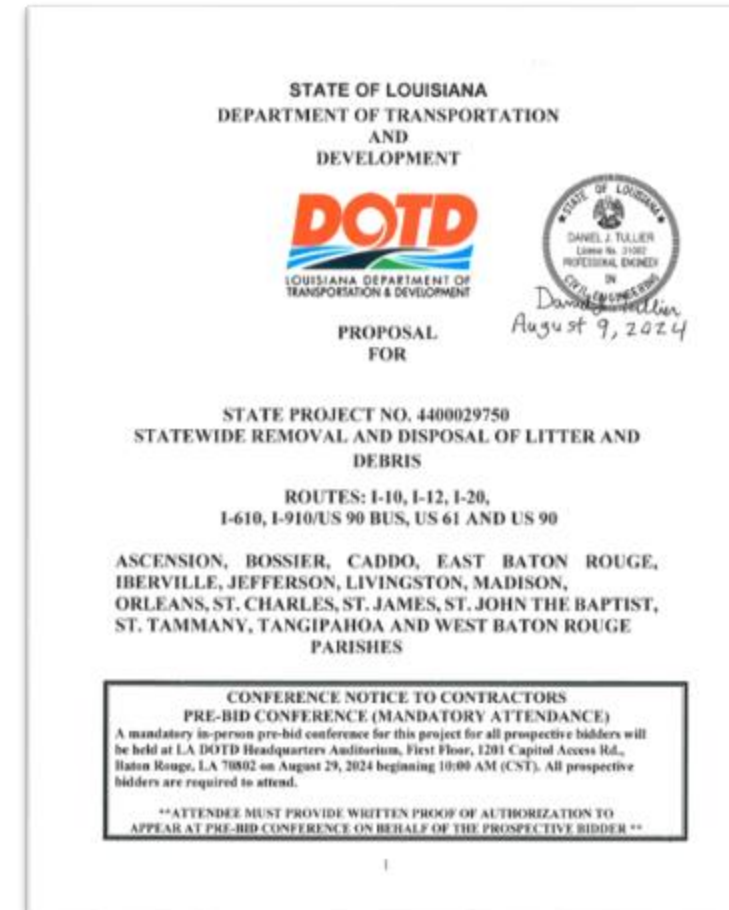
Litter – A Constant Challenge

- Trash removed by DOTD & other entities is replaced within 24-48 hours due to constant littering
- Via social media, Love the Boot, Adopt-A-Road, etc., DOTD continually educates the public about Louisiana's litter problem



Statewide Litter Contract

- \$3M appropriation for FY 2024-25
- Advertised proposal with bids due 11/13/24



Statewide Litter Contract



- Scope includes 9 cycles
 - Each cycle - 45 days
 - Initial 30 days of litter/debris removal
 - Remaining 15 days of patrol: Targeting hotspots as litter accumulates
- Goal of contract: Daily contractor presence to maintain roadsides free of significant litter & debris

Statewide Litter Contract

Table A-1

Proposal Line Number	District	Route	Description	Begin Milepoint	End Milepoint	Route Miles	No. of Cycles	Total Route Cycle-Miles	Parishes
001	04	I-20	Texas state line to LA 614	0.00	31.81	31.81	6	190.87	Caddo, Bossier
002	05	I-20	Starting 10 miles west of MS river bridge to west end of MS river bridge	177.80	187.76	9.95	6	59.73	Madison
003	61	I-110	US 61 to I-10	0.00	9.10	9.10	6	54.60	East Baton Rouge
004	61	I-12	I-10/12 split in Baton Rouge to west end Amite River Bridge levy line	0.00	8.40	8.40	6	50.40	East Baton Rouge
005	62	I-12	W End Amite River Bridge Levy Line to I-59	8.40	85.83	77.43	6	464.58	Livingston, Tangipahoa, St Tammany
006	61	I-10	LA 3000 at Ramah, LA to St. John the Baptist parish line	135.65	197.30	61.65	6	369.92	Iberville, WBR, EBR, Ascension, St. James
007	62	I-10	St. John the Baptist Parish Line to St. Charles parish line	197.30	212.10	14.80	6	88.80	St John the Baptist
008	02	I-10	St. Charles Parish Line to St. Tammany parish line	212.10	261.00	48.90	6	293.40	St Charles, Jefferson, Orleans
009	62	I-10	St. Tammany parish line to MS state line	261.00	274.70	13.70	6	82.20	St Tammany
010	02	I-610	I-10 west end interchange to I-10 east end interchange	0.00	4.92	4.92	6	29.51	Orleans

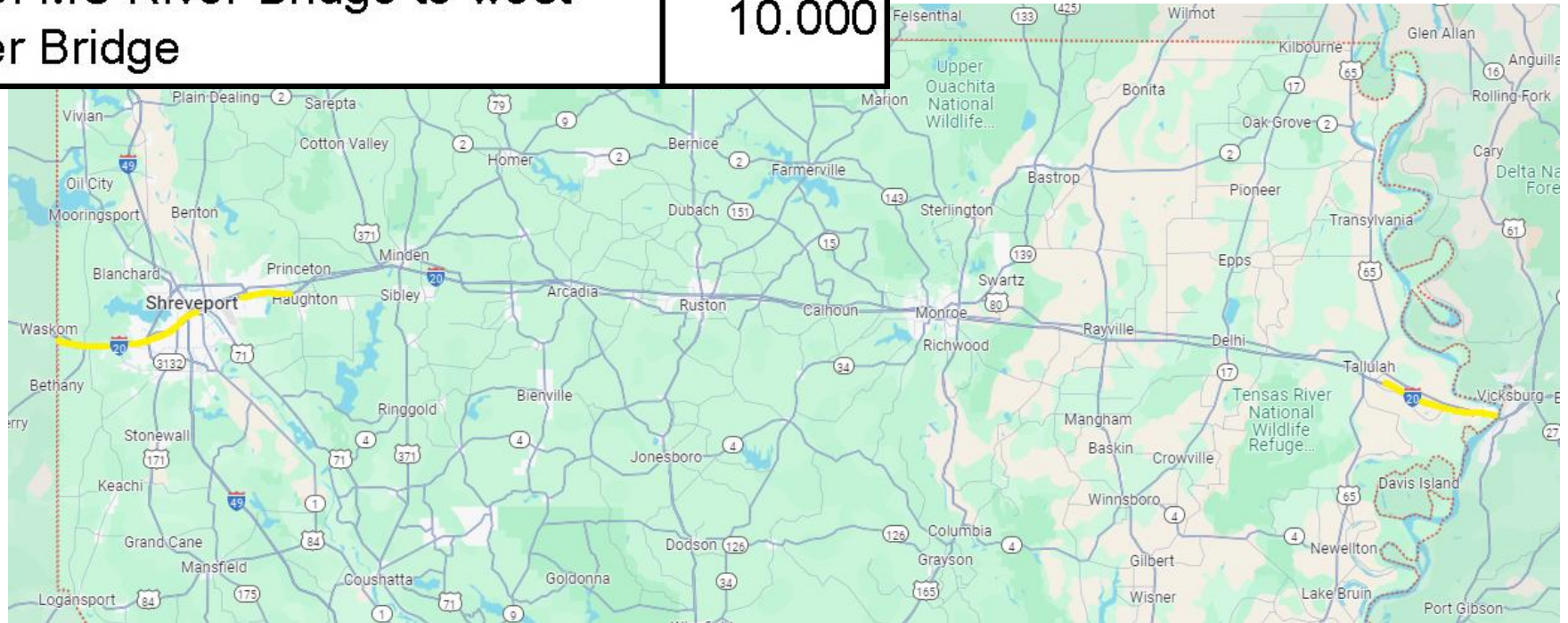
Note: Removal and disposal of litter and debris between currently contracted mowing and litter cycles.

280.67

1684.02

Statewide Litter Contract Map (NW LA)

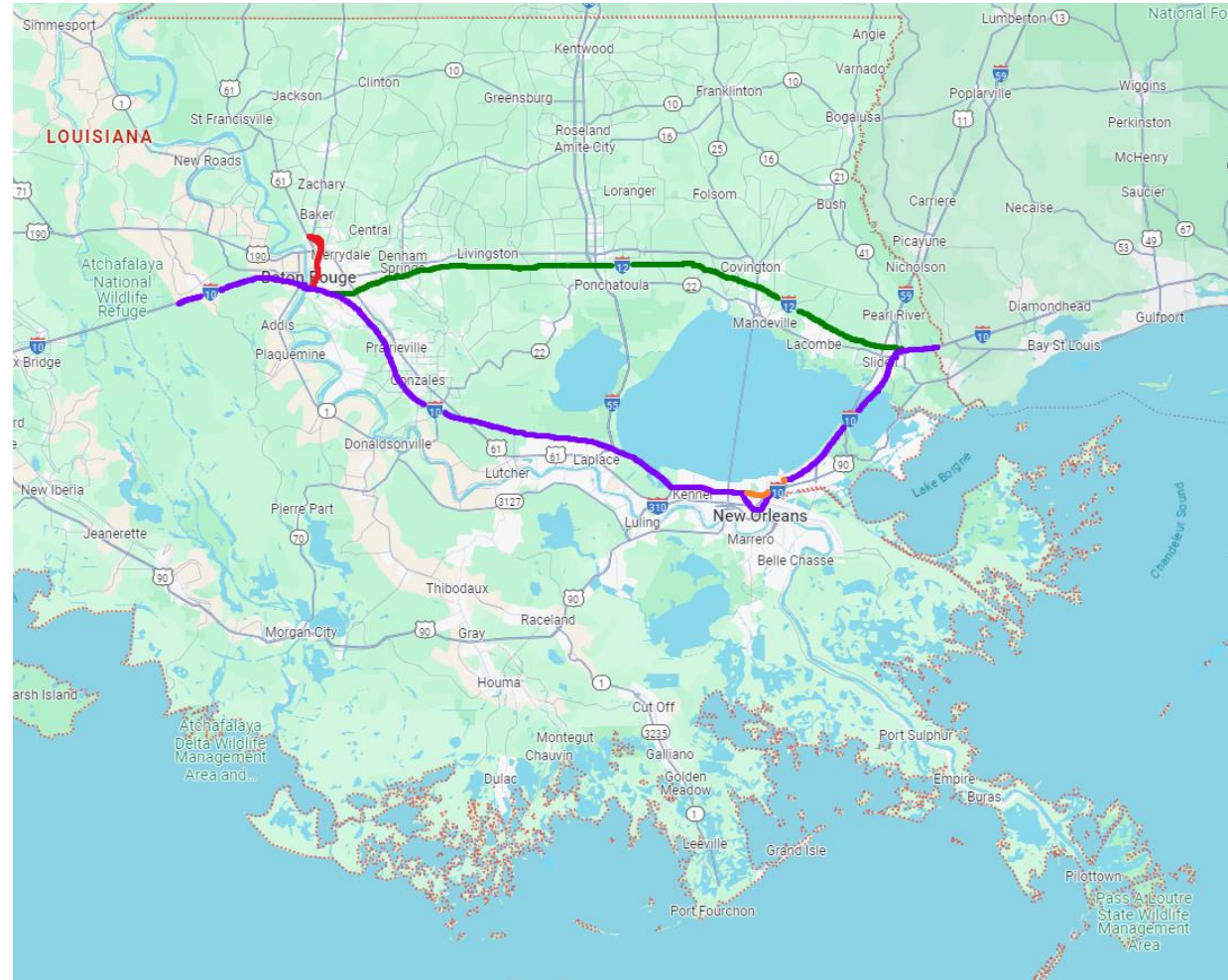
I-20	Texas state line to LA 614	31.812
I-20	10 miles west of MS River Bridge to west end of MS River Bridge	10.000



Statewide Litter Contract Map

(SE LA)

I-110	I-10 to US 61	9.056
I-12	I-10/12 split to west end Amite River Bridge levee line	8.415
I-12	West end Amite River Bridge levee line to Tangipahoa parish line	25.809
I-12	Tangipahoa Parish Line to St. Tammany Parish Line	18.738
I-12	St. Tammany Parish Line to I-59/I-10 Interchange	33.691
I-10	LA 3000 at Ramah, LA to EBR parish line	19.192
I-10	EBR parish line to Ascension parish line	14.032
I-10	Ascension parish line to St. John the Baptist parish line	28.468
I-10	St. John the Baptist parish Line to St. Charles parish line	14.721
I-10	St. Charles parish Line to Orleans parish line	18.999
I-10	Orleans parish Line to End of Elevated Roadway	9.800
I-10	End of Elevated Roadway to MP 249.189	8.331
I-10	MP 249.189 to north end of Lake Pontchartrain Bridge	11.841
I-10	North end of Lake Pontchartrain Bridge to MS state line	13.643
I-610	I-10 interchange at west end to I-10 interchange at east end	4.919



Statewide Litter Contract

(2025 Super Bowl Targeted Services)

Table A-2

Proposal Line Number	District	Route	Description	Begin Milepoint	End Milepoint	Route Miles	No. of Cycles	Total Route Cycle-Miles	Parishes
011	02	I-10	I-310 to I-610	221.71	238.54	16.83	7	117.80	Jefferson, Orleans
012	02	I-10	I-610 to LA 47 (Paris Rd.)	238.54	247.31	8.77	7	61.39	Orleans
013	02	I-610	I-10 west end interchange to I-10 east end interchange	0.00	4.92	4.92	7	34.43	Orleans
014	02	US 61	I-310 to I-10 east end	0.00	14.05	14.05	7	98.35	Orleans, Jefferson, St Charles
015	02	I-910 / US 90 Bus	Jct I-10 interchange to US 90 Bus / US 90 interchange	0.00	13.79	13.79	7	96.53	Orleans, Jefferson
016	02	US 90	US 90 Bus/US 90 interchange back to Jct I-10 interchange	247.26	258.30	11.04	7	77.28	Jefferson, Orleans
017	02	US 90	US 61 to I-510	0.00	4.92	4.92	7	34.43	Orleans

Note: Removal and disposal of litter and debris cycles on specific dates listed below.

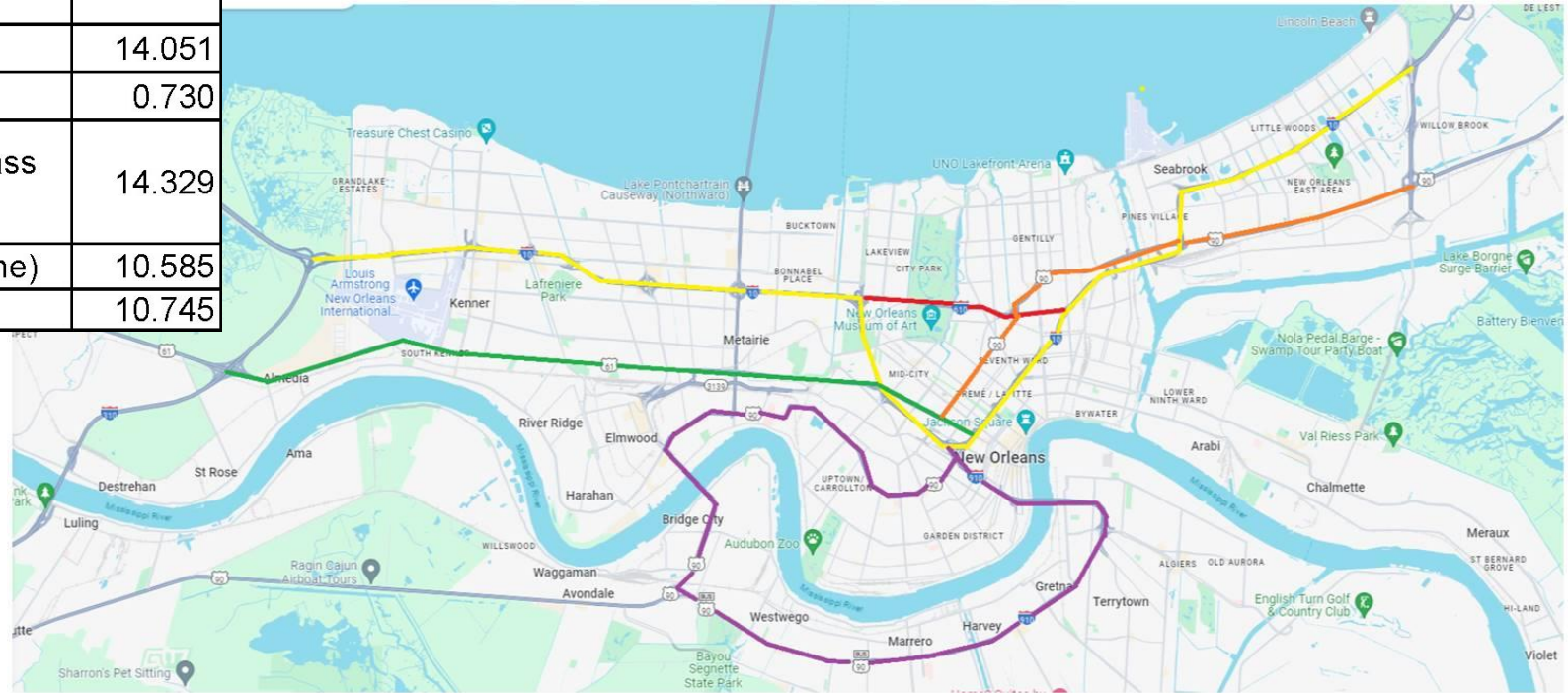
74.32

520.22

Super Bowl Supplemental Litter Pickup Map

I-10	I-310 to I-610	10.279
I-10	I-610 to LA 47 (Paris Rd)	16.250
I-610	I-10 interchange at west end to I-10 interchange at east end	4.919
US 61	I-310 to US 90 (Broad St.)	14.051
US 90	US 90 (Broad)/US 61 to I-10 (S. Claiborne)	0.730
US 90 Bus (I-910)	I-10 interchange (S. Claiborne) to US 90 bypass at Avondale	14.329
US 90	US 90 bypass at Avondale to I-10 (S. Claiborne)	10.585
US 90	US 61 to LA 47	10.745

Pickup Cycles	Dates (2025)
3	Jan 27, 29, 31
4	Feb 3, 5, 7, 10



Super Bowl is February 9

Sponsor-A-Highway Service

- Working on agreement for pilot services with Adopt-A-Highway Maintenance Corporation
- Additional targeted litter pickup at no direct cost to DOTD
- A company, business, or volunteer group “sponsors” a section of road
 - 1-mile segment where litter is picked up no fewer than 6 times per year

Sponsor-A-Highway Service



- In exchange for sponsorship, an acknowledgment sign is erected on the road segment

Sponsor-A-Highway Service

- 7/15/24 – FHWA approved DOTD’s Sponsor-A-Highway policy
- Vendor currently reviewing DOTD proposed work scope & specifications for pilot agreement
- Once agreements signed, vendor will begin to identify sponsorships & work with the department to prioritize sponsored road segments
- Pilot – 2 year timeframe, 4 district agreements

DOTD's Litter Removal Equipment

Sweepers and Road Rakes Purchased in the Last Three Fiscal Years					
EQ #	FY	District	Equipment	Type	Aqu. Cost
256-900	21-22	02	TRUCK WORK SWEEPER MECHANICAL	Freightliner M2-106 w/Bucher V80H Sweeper	\$395,001.17
256-851	22-23	61	TRUCK WORK SWEEPER	Vacuum Street Sweeper Truck	\$399,616.58
256-226	21-22	42*	OFF ROAD SWEEPER TOWED	Towable Sweeper Rake - Barber Road Rake 200T or equal	\$79,668.00
256-227	21-22	42*	OFF ROAD SWEEPER TOWED	Towable Sweeper Rake - Barber Road Rake 200T or equal	\$79,668.00
256-228	22-23	62	OFF ROAD SWEEPER TOWED	Pull Type Debris Broom with Hopper	\$92,060.00

*These two pieces have been to several Districts. They currently reside in 04 and 61

Total Aqu. Cost	\$1,046,013.75
Total Hours (Per Agile)	847.50 Hours
Equipment Cost (Per Agile)	\$100,110.83

DOTD's Litter Removal Equipment



New sweeper
being used in the
Baton Rouge area

DOTD's Litter Removal Equipment



Road Rake used throughout Livingston, St. Helena, St. John, St. Tammany, Tangipahoa, & Washington parishes

DOTD's Litter Removal Equipment

Netting used at pump stations to catch litter



Litter Pickup Photos



2024 Outstanding
State Agency Award



Monroe



Baton Rouge



Jefferson Parish



Many



Northeast Louisiana



Rapides Parish

VISITOR
PARKING

**NATIONAL WORK ZONE
AWARENESS WEEK**
Each cone represents a fatality in a work zone.
2021 work **LA-17**
zone deaths: **US-956**
SLOW DOWN! STAY ALERT! STAY SAFE!

Baton Rouge



New Orleans



Caddo Parish



Many



Baton Rouge



Northeast Louisiana



Concordia Parish



Franklin Parish



Sulphur



Caddo Parish

ROAD
WORK
AHEAD

Baton Rouge

