

# ObligatedProjectsFY21\_RPC\_2021

## File Geodatabase Feature Class



### Tags

Obligated Projects, transportation, FHWA, Regional Planning Commission

### Summary

This layer illustrates transportation projects financed in part by the Federal Highway Administration (FHWA) funding sources and FHWA-approved between the Federal Fiscal Year 2021 (FY21 defined as occurring between calendar dates of October 1, 2020 and September 30, 2021) within the Regional Planning Commission (RPC) Metropolitan Planning Areas (MPA) of Mandeville-Covington, New Orleans, Slidell, and South Tangipahoa. This layer was created as an additional product for the RPC annual Obligated Projects reporting process.

### Description

The FAST Act (23 CFR 45.334) requires that MPOs, in coordination with the state and public transportation operators, annually develop a listing of projects for which federal transportation funds were obligated in the preceding program year. An obligation refers to the funding commitment made by the federal grantor agency (Federal Highway Administration (FHWA) or Federal Transit Administration (FTA)) to pay the federal share of a project's capital or operating cost.

The RPC has worked cooperatively with the Louisiana Department of Transportation and Development (DOTD) and the region's transit properties in preparing the Annual Listings for each of the four MPAs housed at the RPC for Federal Fiscal Year 2021. To aid ease of reference and avoid duplication of efforts this report includes the Listing for each MPA in a single document. The Listings include projects obligated from October 1, 2020 to September 30, 2021. Projects are organized by MPA, parish, and state project number. For each project, the following information is provided: a brief description of the project (e.g., pedestrian path, overlay, reconstruction, etc.), project sponsor, bid letting date, federal funding source, total cost, federal funds programmed in the TIP, and federal funds obligated. Appendix A includes the Federal Transaction List for FFY21 provided by DOTD for all MPAs served by the RPC. This list was used to derive transaction dates and federal funds spend during the fiscal year.

This layer illustrates the location of highway transportation projects with funding obligated (approved for spending) for the Federal Fiscal Year 2021 (FY21), was created as an additional product for the RPC annual Obligated Projects reporting process. It should also be noted, this layer does not represent all of the obligated funding federally-approved for FY21. Projects that

were not mapped include project types such as lane-painting, signage installation, and/or unknown location projects. For a full list of FY21 Obligated Projects, please consult the RPC report found here: <https://www.norpc.org>

## Credits

Regional Planning Commission 2021

## Use limitations

Current for Fiscal Year 2021

## Extent

**West** -90.694775    **East** -89.289447  
**North** 31.002601    **South** 29.267899

## Scale Range

**Maximum (zoomed in)** 1:5,000  
**Minimum (zoomed out)** 1:150,000,000

## ArcGIS Metadata ►

### Topics and Keywords ►

THEMES OR CATEGORIES OF THE RESOURCE    planningCadastre, transportation

\* CONTENT TYPE    Downloadable Data  
 EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION    No

THEME KEYWORDS    transportation

THESAURUS    ►  
 TITLE    ISO 19115 Topic Categories

*Hide Thesaurus ▲*

THEME KEYWORDS    Obligated Projects, FHWA, Regional Planning Commission

*Hide Topics and Keywords ▲*

### Citation ►

TITLE    ObligatedProjectsFY21\_RPC\_2021  
 PUBLICATION DATE    2021-03-15

PRESENTATION FORMATS    digital map  
 FGDC GEOSPATIAL PRESENTATION FORMAT    vector digital data

*Hide Citation ▲*

### Citation Contacts ►

## RESPONSIBLE PARTY

ORGANIZATION'S NAME Leslie Couvillion, Regional Planning Commission, Senior Planner  
CONTACT'S ROLE originator

[Hide Citation Contacts ▲](#)

## Resource Details ►

DATASET LANGUAGES English (UNITED STATES)  
DATASET CHARACTER SET utf8 - 8 bit UCS Transfer Format

STATUS completed  
SPATIAL REPRESENTATION TYPE vector

PROCESSING ENVIRONMENT Version 6.2 (Build 9200) ; Esri ArcGIS 10.7.1.11595

## CREDITS

Regional Planning Commission 2021

## ARCGIS ITEM PROPERTIES

\* NAME Ob21FinalForOnlinePost  
\* LOCATION file://\norpc.org\data\RedBeans\MXD\Leslie\AGOL\AgolWorking.gdb  
\* ACCESS PROTOCOL Local Area Network

[Hide Resource Details ▲](#)

## Extents ►

## EXTENT

## DESCRIPTION

This layer illustrates the location of highway transportation projects with funding obligated (approved for spending) for the Federal Fiscal Year 2020 (FY20), which is defined as occurring between the calendar dates of October 1, 2020 and September 30, 2021.

## TEMPORAL EXTENT

BEGINNING DATE 2020-10-01 00:00:00  
ENDING DATE 2021-09-30 00:00:00

## EXTENT

## GEOGRAPHIC EXTENT

## BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching  
\* WEST LONGITUDE -90.694775  
\* EAST LONGITUDE -89.289447  
\* NORTH LATITUDE 31.002601  
\* SOUTH LATITUDE 29.267899  
\* EXTENT CONTAINS THE RESOURCE Yes

## EXTENT IN THE ITEM'S COORDINATE SYSTEM

\* WEST LONGITUDE 723913.841600  
\* EAST LONGITUDE 854457.964500  
\* SOUTH LATITUDE 3243187.644600  
\* NORTH LATITUDE 3432251.460400  
\* EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)

## Resource Points of Contact ►

### POINT OF CONTACT

INDIVIDUAL'S NAME Leslie Couvillion  
 ORGANIZATION'S NAME Regional Planning Commission  
 CONTACT'S POSITION Senior Planner  
 CONTACT'S ROLE point of contact

### CONTACT INFORMATION ►

PHONE  
 VOICE 504-483-8536

### ADDRESS

TYPE both  
 DELIVERY POINT 10 Veterans Boulevard  
 CITY New Orleans  
 ADMINISTRATIVE AREA LA  
 POSTAL CODE 70124  
 COUNTRY US  
 E-MAIL ADDRESS [lcouvillion@norpc.org](mailto:lcouvillion@norpc.org)

HOURS OF SERVICE  
 9a-5p CST

*Hide Contact information ▲*

### POINT OF CONTACT

INDIVIDUAL'S NAME Lynn Dupont  
 ORGANIZATION'S NAME Regional Planning Commission  
 CONTACT'S POSITION Principal Planner  
 CONTACT'S ROLE point of contact

### CONTACT INFORMATION ►

PHONE  
 VOICE 504-483-8514

### ADDRESS

TYPE both  
 DELIVERY POINT 10 Veterans Boulevard  
 CITY New Orleans  
 ADMINISTRATIVE AREA LA  
 POSTAL CODE 70124  
 COUNTRY US  
 E-MAIL ADDRESS [ldupont@norpc.org](mailto:ldupont@norpc.org)

HOURS OF SERVICE  
 9a-5p CST

*Hide Contact information ▲*

*Hide Resource Points of Contact ▲*

## Resource Maintenance ►

### RESOURCE MAINTENANCE

UPDATE FREQUENCY annually

[Hide Resource Maintenance ▲](#)

## Resource Constraints ►

CONSTRAINTS

LIMITATIONS OF USE

Current for Fiscal Year 2021

[Hide Resource Constraints ▲](#)

## Spatial Reference ►

ARCGIS COORDINATE SYSTEM

\* TYPE Projected

\* GEOGRAPHIC COORDINATE REFERENCE GCS\_North\_American\_1983

\* PROJECTION NAD\_1983\_UTM\_Zone\_15N

\* COORDINATE REFERENCE DETAILS

PROJECTED COORDINATE SYSTEM

WELL-KNOWN IDENTIFIER 26915

X ORIGIN -5120900

Y ORIGIN -9998100

XY SCALE 10000

Z ORIGIN -100000

Z SCALE 10000

M ORIGIN -100000

M SCALE 16093472.199763559

XY TOLERANCE 0.001

Z TOLERANCE 0.001

M TOLERANCE 6.21369949000000004e-07

HIGH PRECISION true

LATEST WELL-KNOWN IDENTIFIER 26915

VCSWKID 5703

LATESTVCSWKID 5703

WELL-KNOWN TEXT PROJCS["NAD\_1983\_UTM\_Zone\_15N",GEOGCS

["GCS\_North\_American\_1983",DATUM["D\_North\_American\_1983",SPHEROID

["GRS\_1980",6378137.0,298.257222101]],PRIMEM["Greenwich",0.0],UNIT

["Degree",0.0174532925199433]],PROJECTION["Transverse\_Mercator"],PARAMETER

["False\_Easting",500000.0],PARAMETER["False\_Northing",0.0],PARAMETER

["Central\_Meridian",-93.0],PARAMETER["Scale\_Factor",0.9996],PARAMETER

["Latitude\_Of\_Origin",0.0],UNIT["Meter",1.0]],VERTCS["NAVD\_1988",VDATUM

["North\_American\_Vertical\_Datum\_1988"],PARAMETER["Vertical\_Shift",0.0],PARAMETER

["Direction",1.0],UNIT["Meter",1.0]]

REFERENCE SYSTEM IDENTIFIER

\* VALUE 26915

\* CODESPACE EPSG

\* VERSION 6.13(3.0.1)

[Hide Spatial Reference ▲](#)

## Spatial Data Properties ►

VECTOR ►

\* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

## GEOMETRIC OBJECTS

FEATURE CLASS NAME Ob21FinalForOnlinePost  
 \* OBJECT TYPE composite  
 \* OBJECT COUNT 158

[Hide Vector ▲](#)

## ARCGIS FEATURE CLASS PROPERTIES ►

FEATURE CLASS NAME Ob21FinalForOnlinePost  
 \* FEATURE TYPE Simple  
 \* GEOMETRY TYPE Polyline  
 \* HAS TOPOLOGY FALSE  
 \* FEATURE COUNT 158  
 \* SPATIAL INDEX TRUE  
 \* LINEAR REFERENCING TRUE

[Hide ArcGIS Feature Class Properties ▲](#)

[Hide Spatial Data Properties ▲](#)

**Lineage** ►

## LINEAGE STATEMENT

These features were digitized from LaDOTD sources, by Regional Planning Commission personnel between October 1, 2021 and December 31, 2021.

[Hide Lineage ▲](#)

**Geoprocessing history** ►

## PROCESS

PROCESS NAME  
 DATE 2022-01-12 10:48:38  
 TOOL LOCATION c:\program files (x86)\arcgis\desktop10.7\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField  
 COMMAND ISSUED  
 CalculateField Ob21FinalForOnlinePost RPC\_ID\_1 "324" VB #  
 INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

## PROCESS

PROCESS NAME  
 DATE 2022-01-12 10:48:47  
 TOOL LOCATION c:\program files (x86)\arcgis\desktop10.7\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField  
 COMMAND ISSUED  
 CalculateField Ob21FinalForOnlinePost RPC\_ID\_1 "442" VB #  
 INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

## PROCESS

PROCESS NAME  
 DATE 2022-01-12 10:48:58  
 TOOL LOCATION c:\program files (x86)\arcgis\desktop10.7\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField  
 COMMAND ISSUED  
 CalculateField Ob21FinalForOnlinePost RPC\_ID\_1 "489" VB #  
 INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

[Hide Geoprocessing history ▲](#)

## Distribution ►

DISTRIBUTION FORMAT

- \* NAME File Geodatabase Feature Class

[Hide Distribution ▲](#)

## Fields ►

DETAILS FOR OBJECT [Ob21FinalForOnlinePost ►](#)

- \* TYPE Feature Class
- \* ROW COUNT 158

FIELD [OBJECTID ►](#)

- \* ALIAS OBJECTID
- \* DATA TYPE OID
- \* WIDTH 4
- \* PRECISION 0
- \* SCALE 0
- \* FIELD DESCRIPTION  
Internal feature number.

- \* DESCRIPTION SOURCE  
Esri

- \* DESCRIPTION OF VALUES  
Sequential unique whole numbers that are automatically generated.

[Hide Field OBJECTID ▲](#)

FIELD [MPA ►](#)

- \* ALIAS MPA
- \* DATA TYPE String
- \* WIDTH 8000
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Metropolitan Planning Area in which the project is located. RPC has three MPAs in its region: New Orleans (NO), Mandeville-Covington (MC), Slidell (SL), and South Tangipahoa (ST).

DESCRIPTION SOURCE

RPC 2019

[Hide Field MPA ▲](#)

FIELD [RPC\\_ID\\_1 ►](#)

- \* ALIAS RPC\_ID
- \* DATA TYPE String
- \* WIDTH 8000
- \* PRECISION 0

\* SCALE 0

FIELD DESCRIPTION

Internal Identifier

DESCRIPTION SOURCE

RPC 2019

[Hide Field RPC\\_ID\\_1 ▲](#)

FIELD FHWA\_AUTH ►

\* ALIAS FHWA\_AUTH

\* DATA TYPE String

\* WIDTH 8000

\* PRECISION 0

\* SCALE 0

FIELD DESCRIPTION

Federal Highway Administration authorization date: the date on which the federal funding was obligated to the state.

DESCRIPTION SOURCE

RPC 2019

[Hide Field FHWA\\_AUTH ▲](#)

FIELD PHASE\_NUM ►

\* ALIAS PHASE\_NUM

\* DATA TYPE String

\* WIDTH 8000

\* PRECISION 0

\* SCALE 0

FIELD DESCRIPTION

Project phase number indicated by the single digit number following the PROJ\_NUM. Each digit 1 through 6 indicates a different project phase, for which FHWA-funds were obligated. Values include: 1 Feasibility Study 2 Environmental 3 Right of Way 4 Utilities 5 Design/Engineering 6 Construction

DESCRIPTION SOURCE

LADOTD 2019

[Hide Field PHASE\\_NUM ▲](#)

FIELD PHASE\_TY ►

\* ALIAS PHASE\_TY

\* DATA TYPE String

\* WIDTH 8000

\* PRECISION 0

\* SCALE 0

FIELD DESCRIPTION

Phase description based on the PHASE\_NUM. Values include: 1 Feasibility Study 2 Environmental 3 Right of Way 4 Utilities 5 Design/Engineering 6 Construction

DESCRIPTION SOURCE

LADOTD 2019

[Hide Field PHASE\\_TY ▲](#)



## FIELD PROJ\_NUM ►

- \* ALIAS PROJ\_NUM
- \* DATA TYPE String
- \* WIDTH 8000
- \* PRECISION 0
- \* SCALE 0

## FIELD DESCRIPTION

Project number (AKA SPN): Produced by LADOTD once the project is accepted into the State Transportation Improvement Plan (STIP).

## DESCRIPTION SOURCE

RPC 2019

*Hide Field PROJ\_NUM ▲*

## FIELD SPONSORS ►

- \* ALIAS SPONSORS
- \* DATA TYPE String
- \* WIDTH 8000
- \* PRECISION 0
- \* SCALE 0

## FIELD DESCRIPTION

Local sponsors that are funding the non-federal share of the current project phase.

## DESCRIPTION SOURCE

RPC 2019

*Hide Field SPONSORS ▲*

## FIELD FED\_PERCNT ►

- \* ALIAS FED\_PERCNT
- \* DATA TYPE String
- \* WIDTH 8000
- \* PRECISION 0
- \* SCALE 0

## FIELD DESCRIPTION

Percent of current project phase cost covered by Federal funding sources.

## DESCRIPTION SOURCE

RPC 2019

*Hide Field FED\_PERCNT ▲*

## FIELD PROJ\_NAME ►

- \* ALIAS PROJ\_NAME
- \* DATA TYPE String
- \* WIDTH 8000
- \* PRECISION 0
- \* SCALE 0

## FIELD DESCRIPTION

Project Name

## DESCRIPTION SOURCE

RPC 2019

[Hide Field PROJ\\_NAME ▲](#)

FIELD [PARISHNAME ▶](#)

- \* ALIAS PARISHNAME
- \* DATA TYPE String
- \* WIDTH 8000
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Parish in which the project is located. RPC has eight member parishes within its region: Jefferson, Orleans, Plaquemines, St. Bernard, St. Charles, St. John the Baptist, St. Tammany, and Tangipahoa.

DESCRIPTION SOURCE

RPC 2019

[Hide Field PARISHNAME ▲](#)

FIELD [TIP\\_COST ▶](#)

- \* ALIAS TIP\_COST
- \* DATA TYPE String
- \* WIDTH 8000
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Estimated amount of project cost in the current Transportation Improvement Plan (TIP).

DESCRIPTION SOURCE

RPC 2019

[Hide Field TIP\\_COST ▲](#)

FIELD [FED\\_SHARE ▶](#)

- \* ALIAS FED\_SHARE
- \* DATA TYPE Double
- \* WIDTH 8
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Amount of Federal Funds (USD) obligated for the current project phase.

DESCRIPTION SOURCE

RPC 2019

[Hide Field FED\\_SHARE ▲](#)

FIELD [FUNDSOURCE ▶](#)

- \* ALIAS FUNDSOURCE
- \* DATA TYPE String
- \* WIDTH 8000
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Federal Funding source from which funding was obligated.

DESCRIPTION SOURCE  
RPC 2019

*Hide Field FUNDSOURCE ▲*

FIELD LOCAL\_SHARE ►

- \* ALIAS LOCAL\_SHARE
- \* DATA TYPE Double
- \* WIDTH 8
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Amount of Local match spent on the project phase.

DESCRIPTION SOURCE  
RPC 2019

*Hide Field LOCAL\_SHARE ▲*

FIELD PH\_COST ►

- \* ALIAS PH\_COST
- \* DATA TYPE Double
- \* WIDTH 8
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Amount of money obligated to the project phase for the current Federal Fiscal Year.

DESCRIPTION SOURCE  
RPC 2019

*Hide Field PH\_COST ▲*

FIELD Shape ►

- \* ALIAS Shape
- \* DATA TYPE Geometry
- \* WIDTH 0
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Feature geometry.

DESCRIPTION SOURCE  
Esri

DESCRIPTION OF VALUES

Coordinates defining the features.

*Hide Field Shape ▲*

FIELD IMPROVEMNT ►

- \* ALIAS IMPROVEMNT
- \* DATA TYPE String

\* WIDTH 8000

\* PRECISION 0

\* SCALE 0

FIELD DESCRIPTION

Description of transportation improvement type.

DESCRIPTION SOURCE

RPC 2019

*Hide Field IMPROVEMNT ▲*

FIELD Shape\_Length ►

\* ALIAS Shape\_Length

\* DATA TYPE Double

\* WIDTH 8

\* PRECISION 0

\* SCALE 0

\* FIELD DESCRIPTION

Length of feature in internal units.

\* DESCRIPTION SOURCE

Esri

\* DESCRIPTION OF VALUES

Positive real numbers that are automatically generated.

*Hide Field Shape\_Length ▲*

*Hide Details for object Ob21FinalForOnlinePost ▲*

*Hide Fields ▲*

## Metadata Details ►

METADATA LANGUAGE English (UNITED STATES)

METADATA CHARACTER SET utf8 - 8 bit UCS Transfer Format

SCOPE OF THE DATA DESCRIBED BY THE METADATA dataset

SCOPE NAME \* dataset

LAST UPDATE 2022-01-12

ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0

METADATA STYLE FGDC CSDGM Metadata

STANDARD OR PROFILE USED TO EDIT METADATA FGDC

CREATED IN ARCGIS FOR THE ITEM 2022-01-12 10:48:38

LAST MODIFIED IN ARCGIS FOR THE ITEM 2022-01-12 11:24:07

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes

LAST UPDATE 2022-01-12 11:12:57

[Hide Metadata Details ▲](#)

## Metadata Contacts ►

### METADATA CONTACT

INDIVIDUAL'S NAME Leslie Couvillion  
ORGANIZATION'S NAME Regional Planning Commission  
CONTACT'S POSITION Senior Planner  
CONTACT'S ROLE point of contact

### CONTACT INFORMATION ►

PHONE  
VOICE 504-483-8536

### ADDRESS

TYPE both  
DELIVERY POINT 10 Veterans Boulevard  
CITY New Orleans  
ADMINISTRATIVE AREA LA  
POSTAL CODE 70124  
COUNTRY US  
E-MAIL ADDRESS [lcouvillion@norpc.org](mailto:lcouvillion@norpc.org)

HOURS OF SERVICE  
9a-5p CST

[Hide Contact information ▲](#)

[Hide Metadata Contacts ▲](#)

## Metadata Maintenance ►

### MAINTENANCE

UPDATE FREQUENCY annually

[Hide Metadata Maintenance ▲](#)

## Thumbnail and Enclosures ►

### THUMBNAIL

THUMBNAIL TYPE JPG

[Hide Thumbnail and Enclosures ▲](#)

## FGDC Metadata (read-only) ▼