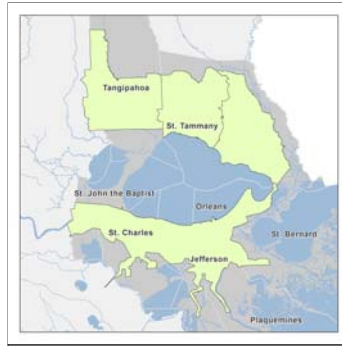# RPC_Metropolitan_Planning_Areas

Shapefile

Tags

Metropolitan Planning Area, Urbanized Areas, Urbanized Area 2010, US Census Urbanized Areas, Louisiana, LADOTD

Summary

The purpose of this dataset is to provide a GIS layer containing the polygons representing the Metropolitan Planning Area boundaries as was determined based on the FHWA approved Urbanized Area boundaries and projections of a 20 year expansion/growth based on projected data.

Description

The **publish date** of this base map feature was **1/4/2016.**

The **latest revision** was completed prior to **December 2014**. The current features were created based on the 2010 US Census data and agreements made between LADOTD and local metropolitan areas. There are 11 Metropolitan Planning Areas.

Credits

There are no credits for this item.

Use limitations

There are no use limitations of this data as provided by the Louisiana Department of Transportation and Development (LADOTD). The data was created and is maintained for internal planning usage of the Department. The data has been processed successfully on computers at the LADOTD and has been developed from the best available sources to ensure accuracy and reliability; however, the entire risk as to the quality and performance of the data is assumed by the user. The data herein, including but not limited to geographic data, tabular data, analytical data, electronic data structures or files, are provided "as is" without warranty of any kind, either expressed or implied, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. In no event shall the LADOTD be liable for direct, indirect, incidental, consequential or specific damages of any kind, including, but not limited to, loss of anticipated profits or benefits arising out of use of or reliance on the data. The user should refer to the accompanying metadata notes for a description of the data and data development procedures. The data may not be suitable for all high-precision measurement applications such as property transfers or other uses that might require highly accurate measurements of the earth's surface. Distribution of the data is intended for informational purposes and should not be considered authoritative for navigational, engineering, legal or other site-specific uses. The data is provided free to use in any product or publication, however no warranty, expressed or implied is made with regard to the accuracy of data or the spatial accuracy, and LADOTD accepts no liability for any damages or misrepresentation caused by inaccuracies in the data or as a result of changes to the data caused by system transfers or other transformations or conversions, nor is there responsibility assumed to maintain the data in any manner or form.

Extent

West	-90.697428	**East**	-89.648778
North	30.802470	**South**	29.642300

Scale Range

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

ArcGIS Metadata ►

Topics and Keywords ►

* CONTENT TYPE Downloadable Data

Hide Topics and Keywords ▲

Citation ►

* TITLE RPC_Metropolitan_Planning_Areas
PUBLICATION DATE 2020-04-20 00:00:00

PRESENTATION FORMATS *** digital map**

Hide Citation ▲

Citation Contacts ►

RESPONSIBLE PARTY
  INDIVIDUAL'S NAME Lynn Dupont
  ORGANIZATION'S NAME Regional Planning Commission
  CONTACT'S POSITION Principal Planner
  CONTACT'S ROLE originator

    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

    HOURS OF SERVICE
      9a-5p CST

Hide Contact information ▲

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
  There are no credits for this item.

ARCGIS ITEM PROPERTIES
  * NAME RPC_Metropolitan_Planning_Areas
  * SIZE 1.079
  * LOCATION file://\\norpc.org\data\RedBeans\MXDs\Leslie\AGOL\RPC_Metropolitan_Planning_Areas.shp
    * ACCESS PROTOCOL Local Area Network

Hide Resource Details ▲

Extents ►

EXTENT
  DESCRIPTION
    2016 Boundaries

  GEOGRAPHIC EXTENT
    BOUNDING RECTANGLE
      EXTENT TYPE   Extent used for searching
      * WEST LONGITUDE   -90.697428
      * EAST LONGITUDE   -89.648778
      * NORTH LATITUDE   30.802470
      * SOUTH LATITUDE   29.642300
      * EXTENT CONTAINS THE RESOURCE   Yes

  EXTENT IN THE ITEM'S COORDINATE SYSTEM
    * WEST LONGITUDE   722853.473700
    * EAST LONGITUDE   820747.567500
    * SOUTH LATITUDE   3283739.817200
    * NORTH LATITUDE   3410031.416000
    * EXTENT CONTAINS THE RESOURCE   Yes

  Hide Extents ▲

Resource Maintenance ▶

  RESOURCE MAINTENANCE
    UPDATE FREQUENCY   as needed

  Hide Resource Maintenance ▲

Resource Constraints ▶

  CONSTRAINTS
    LIMITATIONS OF USE
      There are no use limitations of this data as provided by the Louisiana Department of Transportation and Development (LADOTD). The data was created and is maintained for internal planning usage of the Department. The data has been processed successfully on computers at the LADOTD and has been developed from the best available sources to ensure accuracy and reliability; however, the entire risk as to the quality and performance of the data is assumed by the user. The data herein, including but not limited to geographic data, tabular data, analytical data, electronic data structures or files, are provided "as is" without warranty of any kind, either expressed or implied, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. In no event shall the LADOTD be liable for direct, indirect, incidental, consequential or specific damages of any kind, including, but not limited to, loss of anticipated profits or benefits arising out of use of or reliance on the data. The user should refer to the accompanying metadata notes for a description of the data and data development procedures. The data may not be suitable for all high-precision measurement applications such as property transfers or other uses that might require highly accurate measurements of the earth's surface. Distribution of the data is intended for informational purposes and should not be considered authoritative for navigational, engineering, legal or other site-specific uses. The data is provided free to use in any product or publication, however no warranty, expressed or implied is made with regard to the accuracy of data or the spatial accuracy, and LADOTD accepts no liability for any damages or misrepresentation caused by inaccuracies in the data or as a result of changes to the data caused by system transfers or other transformations or conversions, nor is there responsibility assumed to maintain the data in any manner or form.

  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   450445547.3910538
        Z ORIGIN   -100000
        Z SCALE   10000
        M ORIGIN   -100000

M SCALE   10000
XY TOLERANCE   0.001
Z TOLERANCE   0.001
M TOLERANCE   0.001
HIGH PRECISION   true
LATEST WELL-KNOWN IDENTIFIER   26915
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],AUTHORITY["EPSG",26915]]

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   RPC_Metropolitan_Planning_Areas
* OBJECT TYPE   composite
* OBJECT COUNT   4

Hide Vector ▲

ARCGIS FEATURE CLASS PROPERTIES   ▶
FEATURE CLASS NAME   RPC_Metropolitan_Planning_Areas
* FEATURE TYPE   Simple
* GEOMETRY TYPE   Polygon
* HAS TOPOLOGY   FALSE
* FEATURE COUNT   4
* SPATIAL INDEX   FALSE
* LINEAR REFERENCING   TRUE

Hide ArcGIS Feature Class Properties ▲

Hide Spatial Data Properties ▲

Geoprocessing history ▶

PROCESS
PROCESS NAME
DATE   2018-09-12   14:53:56
TOOL LOCATION   c:\program files (x86)\arcgis\desktop10.3\ArcToolbox\Toolboxes\Data Management
Tools.tbx\CalculateField
COMMAND ISSUED
    CalculateField RPC_Metropolitan_Planning_Areas Board "RPC" VB #
INCLUDE IN LINEAGE WHEN EXPORTING METADATA   No

PROCESS
DATE   2021-03-03   11:51:58
TOOL LOCATION   c:\program files (x86)\arcgis\desktop10.7\ArcToolbox\Toolboxes\Data Management
Tools.tbx\CalculateField
COMMAND ISSUED
    CalculateField RPC_Metropolitan_Planning_Areas Board "RPC" VB #
INCLUDE IN LINEAGE WHEN EXPORTING METADATA   No

Hide Geoprocessing history ▲

Distribution ▶

DISTRIBUTION FORMAT
* NAME   Shapefile

TRANSFER OPTIONS
  * TRANSFER SIZE   1.079

Hide Distribution ▲

Fields ▶

DETAILS FOR OBJECT RPC_Metropolitan_Planning_Areas ▶
  * TYPE   Feature Class
  * ROW COUNT   4

FIELD FID ▶
  * ALIAS   FID
  * 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 FID ▲

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 UUID ▶
  * ALIAS   UUID
  * DATA TYPE   String
  * WIDTH   20
  * PRECISION   0
  * SCALE   0

  Hide Field UUID ▲

FIELD MPO_Name ▶
  * ALIAS   MPO_Name
  * DATA TYPE   String
  * WIDTH   50
  * PRECISION   0
  * SCALE   0
  FIELD DESCRIPTION
    Name of the Metropolitan Planning Area

  DESCRIPTION SOURCE

RPC 2020

Hide Field MPO_Name ▲

FIELD Metro_Area ▶
* ALIAS   Metro_Area
* DATA TYPE   String
* WIDTH   5
* PRECISION   0
* SCALE   0
FIELD DESCRIPTION
   Name of the Metro Area

DESCRIPTION SOURCE
   RPC 2020

Hide Field Metro_Area ▲

FIELD Date_Adopt ▶
* ALIAS   Date_Adopt
* DATA TYPE   Date
* WIDTH   8
* PRECISION   0
* SCALE   0
FIELD DESCRIPTION
   Date boundary was adopted.

DESCRIPTION SOURCE
   RPC 2020

Hide Field Date_Adopt ▲

FIELD Square_Mil ▶
* ALIAS   Square_Mil
* DATA TYPE   Double
* WIDTH   19
* PRECISION   0
* SCALE   0
FIELD DESCRIPTION
   Square milage of the MPA

DESCRIPTION SOURCE
   RPC 2020

Hide Field Square_Mil ▲

FIELD created_us ▶
* ALIAS   created_us
* DATA TYPE   String
* WIDTH   254
* PRECISION   0
* SCALE   0

Hide Field created_us ▲

FIELD created_da ▶
* ALIAS   created_da
* DATA TYPE   Date
* WIDTH   8
* PRECISION   0
* SCALE   0

Hide Field created_da ▲

FIELD last_edite ▶
* ALIAS   last_edite
* DATA TYPE   String

* WIDTH 254
* PRECISION 0
* SCALE 0

Hide Field last_edite ▲

FIELD last_edi_1 ►
* ALIAS last_edi_1
* DATA TYPE Date
* WIDTH 8
* PRECISION 0
* SCALE 0

Hide Field last_edi_1 ▲

FIELD SHAPE_Leng ►
* ALIAS SHAPE_Leng
* DATA TYPE Double
* WIDTH 19
* PRECISION 0
* SCALE 0

Hide Field SHAPE_Leng ▲

FIELD SHAPE_Area ►
* ALIAS SHAPE_Area
* DATA TYPE Double
* WIDTH 19
* PRECISION 0
* SCALE 0
* FIELD DESCRIPTION
   Area of feature in internal units squared.

* DESCRIPTION SOURCE
   Esri

* DESCRIPTION OF VALUES
   Positive real numbers that are automatically generated.

Hide Field SHAPE_Area ▲

FIELD Board ►
* ALIAS Board
* DATA TYPE String
* WIDTH 5
* PRECISION 0
* SCALE 0

Hide Field Board ▲

Hide Details for object RPC_Metropolitan_Planning_Areas ▲

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 2021-04-07

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 2020-04-20 13:24:54
  LAST MODIFIED IN ARCGIS FOR THE ITEM 2021-04-07 15:51:36

  AUTOMATIC UPDATES
    HAVE BEEN PERFORMED Yes
    LAST UPDATE 2021-04-07 15:51:36

  ITEM LOCATION HISTORY
    ITEM COPIED OR MOVED 2020-04-20 13:24:54
      FROM
      Z:\Vector\transportation_NSDI\Associated_Transportation\Planning_Study_Area\Metropolitan_Planning_Area_2016
      \RPC_Metropolitan_Planning_Areas\RPC_Metropolitan_Planning_Areas
      TO \\norpc.org\data\RedBeans\MXDs\Leslie\AGOL\RPC_Metropolitan_Planning_Areas

  Hide Metadata Details ▲

Metadata Contacts ►

METADATA 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

    HOURS OF SERVICE
      9a-5p CST

    Hide Contact information ▲

METADATA CONTACT
  INDIVIDUAL'S NAME Leslie Couvillion
  ORGANIZATION'S NAME Regional Planning Commission
  CONTACT'S POSITION Senior Planner
  CONTACT'S ROLE publisher

    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

    HOURS OF SERVICE
      9a-5p CST

    Hide Contact information ▲

Hide Metadata Contacts ▲

Thumbnail and Enclosures ►

THUMBNAIL
    THUMBNAIL TYPE   JPG

Hide Thumbnail and Enclosures ▲

FGDC Metadata (read-only) ▼