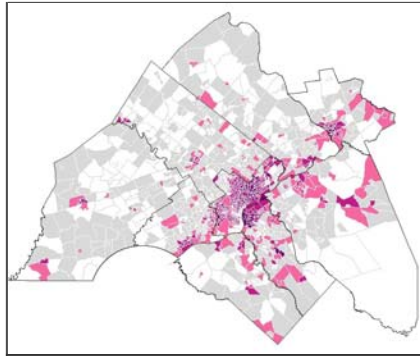


## DVRPC's Indicators of Potential Disadvantage, 2012

### Shapefile



### Tags

Environmental Justice, Census Tract, DVRPC Region, Indicators of Potential Disadvantage, IPD, 2012

### Summary

To be used for planning purposes.

### Description

2012 Tract-level Indicators of Potential Disadvantage (IPD) for the DVRPC Region, compiled for the Environmental Justice reports.

Title VI of the Civil Rights Act and the Executive Order on Environmental Justice (#12898) do not provide specific guidance to evaluate EJ issues within a region's transportation planning process. Therefore, MPOs must devise their own methods for ensuring that EJ issues are investigated and evaluated in transportation decision-making. In 2001, DVRPC developed an EJ technical assessment to identify direct and disparate impacts of its plans, programs, and planning process on defined population groups in the Delaware Valley region. This assessment, called the Indicators of Potential Disadvantage (IPD) Methodology, is utilized in a variety of DVRPC plans and programs. DVRPC currently assesses the following population groups, defined by the U.S. Census Bureau:

- Non-Hispanic Minority (B03002)
- Carless Households (B25044)
- Households in Poverty (B17017)
- Female Head of Household with Child (B11005)
- Elderly (over 75 years) (B01001)
- Hispanic (B03003)
- Limited English Proficiency (B16004)
- Persons with a Physical Disability (B18101)

Using U.S. Census American Community Survey data for the year 2012, the population groups listed above are identified and located at the census tract level. Data is gathered at the regional level, combining populations from each of the nine counties, for either individuals or households, depending on the indicator. From there, the total number of persons in each demographic group is divided by the appropriate universe (either population or households) for the nine-county region, providing a regional average for that population group. Any census tract that meets or exceeds the

regional average level, or threshold, is considered an EJ-sensitive tract for that group.

For more information and for methodology, visit DVRPC's website:<http://www.dvrpc.org/GetInvolved/TitleVI/>

### Credits

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### Use limitations

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### Extent

**West** -76.151408    **East** -74.381252  
**North** 40.608748    **South** 39.509280

### 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    environment

\* CONTENT TYPE    Downloadable Data

PLACE KEYWORDS    Census Tract, DVRPC Region

TEMPORAL KEYWORDS    2010

THEME KEYWORDS    Environmental Justice, Degrees of Disadvantage

*Hide Topics and Keywords ▲*

### Citation ►

TITLE    DVRPC's Indicators of Potential Disadvantage, 2012

PUBLICATION DATE    2013-01-01 00:00:00

PRESENTATION FORMATS    \* digital map

FGDC GEOSPATIAL PRESENTATION FORMAT    tabular digital data

*Hide Citation ▲*

### Citation Contacts ►

RESPONSIBLE PARTY

ORGANIZATION'S NAME    Delaware Valley Regional Planning Commission

CONTACT'S ROLE    originator

## RESPONSIBLE PARTY

ORGANIZATION'S NAME Delaware Valley Regional Planning Commission  
CONTACT'S ROLE publisher

[Hide Citation Contacts ▲](#)

## Resource Details ►

DATASET LANGUAGES English (UNITED STATES)

STATUS completed

SPATIAL REPRESENTATION TYPE vector

\* PROCESSING ENVIRONMENT Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.1.1.3143

## CREDITS

Recipients of DVRPC digital files will credit DVRPC as the source of the data when producing maps, publications, reports, or other documents that utilize DVRPC files.

## ARCGIS ITEM PROPERTIES

\* NAME DVRPC\_EJ\_IDP\_2012

\* SIZE 4.823

\* LOCATION file://\dvrpc\_filesrv\user\_projects\FY2011\Miscellaneous\GIS\_Website\shapefiles\DVRPC\_EJ\_IDP\_2012.shp

\* ACCESS PROTOCOL Local Area Network

[Hide Resource Details ▲](#)

## Extents ►

## EXTENT

DESCRIPTION  
2010

## TEMPORAL EXTENT

DATE AND TIME 2010-01-01

## EXTENT

## GEOGRAPHIC EXTENT

## BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

\* WEST LONGITUDE -76.151408

\* EAST LONGITUDE -74.381252

\* NORTH LATITUDE 40.608748

\* SOUTH LATITUDE 39.509280

\* EXTENT CONTAINS THE RESOURCE Yes

## EXTENT IN THE ITEM'S COORDINATE SYSTEM

\* WEST LONGITUDE 402585.114100

\* EAST LONGITUDE 552345.634200

\* SOUTH LATITUDE 4373907.349400

\* NORTH LATITUDE 4495325.818900

\* EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)

## Resource Points of Contact ►

### POINT OF CONTACT

ORGANIZATION'S NAME Delaware Valley Regional Planning Commission  
CONTACT'S ROLE point of contact

### CONTACT INFORMATION ►

#### ADDRESS

TYPE postal  
DELIVERY POINT 190 N. Independence Mall West  
CITY Philadelphia  
ADMINISTRATIVE AREA PA  
POSTAL CODE 19106-1520  
COUNTRY US

[Hide Contact information ▲](#)

[Hide Resource Points of Contact ▲](#)

## Resource Constraints ►

### LEGAL CONSTRAINTS

OTHER CONSTRAINTS  
Must contact DVRPC.

### CONSTRAINTS

#### LIMITATIONS OF USE

This data is made available for planning purposes only by the Delaware Valley Regional Planning Commission (DVRPC) as a public service and is provided AS IS for you to use at your own risk. DVRPC makes no representation of warranty of any kind, expressed or implied, with respect to this information. Please credit DVRPC as the source when using this data.

[Hide Resource Constraints ▲](#)

## Spatial Reference ►

### ARCGIS COORDINATE SYSTEM

- \* TYPE Projected
- \* GEOGRAPHIC COORDINATE REFERENCE GCS\_North\_American\_1983
- \* PROJECTION NAD\_1983\_UTM\_Zone\_18N
- \* COORDINATE REFERENCE DETAILS

#### PROJECTED COORDINATE SYSTEM

WELL-KNOWN IDENTIFIER 26918  
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 26918

WELL-KNOWN TEXT PROJCS["NAD\_1983\_UTM\_Zone\_18N",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",-75.0],PARAMETER["Scale\_Factor",0.9996],PARAMETER  
 ["Latitude\_Of\_Origin",0.0],UNIT["Meter",1.0],AUTHORITY["EPSG",26918]]

#### REFERENCE SYSTEM IDENTIFIER

- \* VALUE 26918
- \* CODESPACE EPSG
- \* VERSION 7.11.2

[Hide Spatial Reference ▲](#)

## Spatial Data Properties ►

#### VECTOR ►

- \* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

#### GEOMETRIC OBJECTS

- FEATURE CLASS NAME DVRPC\_EJ\_IDP\_2012
- \* OBJECT TYPE composite
  - \* OBJECT COUNT 1379

[Hide Vector ▲](#)

#### ARCGIS FEATURE CLASS PROPERTIES ►

- FEATURE CLASS NAME DVRPC\_EJ\_IDP\_2012
- \* FEATURE TYPE Simple
  - \* GEOMETRY TYPE Polygon
  - \* HAS TOPOLOGY FALSE
  - \* FEATURE COUNT 1379
  - \* SPATIAL INDEX TRUE
  - \* LINEAR REFERENCING FALSE

[Hide ArcGIS Feature Class Properties ▲](#)

[Hide Spatial Data Properties ▲](#)

## Data Quality ►

#### SCOPE OF QUALITY INFORMATION ►

- RESOURCE LEVEL dataset

[Hide Scope of quality information ▲](#)

[Hide Data Quality ▲](#)

## Distribution ►

#### DISTRIBUTION FORMAT

- \* NAME Shapefile

## TRANSFER OPTIONS

- \* TRANSFER SIZE 4.823

## ONLINE SOURCE

- LOCATION \\dvrpc\_filesrv\verified\_base\_layers\DEMOGRAPHICS\Census\_2000.gdb

*Hide Distribution ▲*

## Fields ►

### DETAILS FOR OBJECT DVRPC\_EJ\_IDP\_2012 ►

- \* TYPE Feature Class
- \* ROW COUNT 1379

#### 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 STATEFP10 ►

- \* ALIAS STATEFP10
- \* DATA TYPE String
- \* WIDTH 2
- \* PRECISION 0
- \* SCALE 0
- FIELD DESCRIPTION  
State FIPS
- DESCRIPTION SOURCE  
USCB

[Hide Field STATEFP10 ▲](#)

FIELD COUNTYFP10 ►

- \* ALIAS COUNTYFP10
- \* DATA TYPE String
- \* WIDTH 3
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION  
County FIPS

DESCRIPTION SOURCE  
USCB

[Hide Field COUNTYFP10 ▲](#)

FIELD TRACTCE10 ►

- \* ALIAS TRACTCE10
- \* DATA TYPE String
- \* WIDTH 6
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION  
2010 Census Tract 6-digit ID

DESCRIPTION SOURCE  
USCB

[Hide Field TRACTCE10 ▲](#)

FIELD GEOID10 ►

- \* ALIAS GEOID10
- \* DATA TYPE String
- \* WIDTH 11
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION  
Unique ID for 2010 Census Tract

DESCRIPTION SOURCE  
USCB

[Hide Field GEOID10 ▲](#)

FIELD NAME10 ►

- \* ALIAS NAME10
- \* DATA TYPE String
- \* WIDTH 7
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION  
2010 Census Tract label

DESCRIPTION SOURCE  
USCB

[Hide Field NAME10 ▲](#)

FIELD NAME10 ▶

- \* ALIAS NAME10
- \* DATA TYPE String
- \* WIDTH 20
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

2010 Census Tract Name

DESCRIPTION SOURCE

USCB

[Hide Field NAME10 ▲](#)

FIELD Pop12 ▶

- \* ALIAS Pop12
- \* DATA TYPE Double
- \* WIDTH 19
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Population Estimate, 2012

DESCRIPTION SOURCE

USCB, 2008-2012 ACS

[Hide Field Pop12 ▲](#)

FIELD EldPop ▶

- \* ALIAS EldPop
- \* DATA TYPE Double
- \* WIDTH 19
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Elderly (75 Years and Over) Population

DESCRIPTION SOURCE

USCB, 2008-2012 ACS

[Hide Field EldPop ▲](#)

FIELD EldPct ▶

- \* ALIAS EldPct
- \* DATA TYPE Double
- \* WIDTH 19
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Elderly (75 Years and Over) Population - Percent

DESCRIPTION SOURCE

USCB, 2008-2012 ACS



[Hide Field EldPct ▲](#)

FIELD EldIPD ►

- \* ALIAS EldIPD
- \* DATA TYPE Double
- \* WIDTH 19
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Elderly (75 Years and Over) Population Disadvantaged Tract (0=No, 1=Yes)

DESCRIPTION SOURCE

DVRPC

[Hide Field EldIPD ▲](#)

FIELD NonHisPop ►

- \* ALIAS NonHisPop
- \* DATA TYPE Double
- \* WIDTH 19
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Non-Hispanic Minority Population - Total

DESCRIPTION SOURCE

USCB, 2008-2012 ACS

[Hide Field NonHisPop ▲](#)

FIELD NonHisPct ►

- \* ALIAS NonHisPct
- \* DATA TYPE Double
- \* WIDTH 19
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Non-Hispanic Minority Population - Percent

DESCRIPTION SOURCE

USCB, 2008-2012 ACS

[Hide Field NonHisPct ▲](#)

FIELD NonHisIPD ►

- \* ALIAS NonHisIPD
- \* DATA TYPE Double
- \* WIDTH 19
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Non-Hispanic Minority Population Disadvantaged Tract (0=No, 1=Yes)

DESCRIPTION SOURCE

DVRPC

[Hide Field NonHisIPD ▲](#)

FIELD HisLatPop ►

- \* ALIAS HisLatPop
- \* DATA TYPE Double
- \* WIDTH 19
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Hispanic/Latino Population - Total

DESCRIPTION SOURCE

USCB, 2008-2012 ACS

[Hide Field HisLatPop ▲](#)

FIELD HisLatPct ►

- \* ALIAS HisLatPct
- \* DATA TYPE Double
- \* WIDTH 19
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Hispanic/Latino Population - Percent

DESCRIPTION SOURCE

USCB, 2008-2012 ACS

[Hide Field HisLatPct ▲](#)

FIELD HisLatIPD ►

- \* ALIAS HisLatIPD
- \* DATA TYPE Double
- \* WIDTH 19
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Hispanic Population Disadvantaged Tract (0=No, 1=Yes)

DESCRIPTION SOURCE

DVRPC

[Hide Field HisLatIPD ▲](#)

FIELD DisPop ►

- \* ALIAS DisPop
- \* DATA TYPE Double
- \* WIDTH 19
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Population with Physical Disabilities - Total

DESCRIPTION SOURCE

USCB, 2008-2012 ACS

[Hide Field DisPop ▲](#)

FIELD DisPct ►

- \* ALIAS DisPct
- \* DATA TYPE Double
- \* WIDTH 19
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Population with Physical Disabilities - Percent

DESCRIPTION SOURCE

USCB, 2008-2012 ACS

[Hide Field DisPct ▲](#)

FIELD DisIPD ►

- \* ALIAS DisIPD
- \* DATA TYPE Double
- \* WIDTH 19
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Disabled Population Disadvantaged Tract (0=No, 1=Yes)

DESCRIPTION SOURCE

DVRPC

[Hide Field DisIPD ▲](#)

FIELD HH12 ►

- \* ALIAS HH12
- \* DATA TYPE Double
- \* WIDTH 19
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Number of Households

DESCRIPTION SOURCE

USCB, 2008-2012 ACS

[Hide Field HH12 ▲](#)

FIELD FemHoHHH ►

- \* ALIAS FemHoHHH
- \* DATA TYPE Double
- \* WIDTH 19
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Female Head of Household with Child - Total

DESCRIPTION SOURCE

USCB, 2008-2012 ACS

[Hide Field FemHoHHH ▲](#)

FIELD FemHoHPct ►

- \* ALIAS FemHoHPct
- \* DATA TYPE Double
- \* WIDTH 19
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Female Head of Household with Child - Percent

DESCRIPTION SOURCE

USCB, 2008-2012 ACS

[Hide Field FemHoHPct ▲](#)

FIELD FemHoHIPD ►

- \* ALIAS FemHoHIPD
- \* DATA TYPE Double
- \* WIDTH 19
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Female Head of Household with Child Disadvantaged Tract (0=No, 1=Yes)

DESCRIPTION SOURCE

DVRPC

[Hide Field FemHoHIPD ▲](#)

FIELD PovHH ►

- \* ALIAS PovHH
- \* DATA TYPE Double
- \* WIDTH 19
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Households in Poverty - Total

DESCRIPTION SOURCE

USCB, 2008-2012 ACS

[Hide Field PovHH ▲](#)

FIELD PovPct ►

- \* ALIAS PovPct
- \* DATA TYPE Double
- \* WIDTH 19
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Households in Poverty - Percent

DESCRIPTION SOURCE

USCB, 2008-2012 ACS

[Hide Field PovPct ▲](#)

FIELD PovIPD ►

- \* ALIAS PovIPD
- \* DATA TYPE Double
- \* WIDTH 19
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Households in Poverty Disadvantaged Tract (0=No, 1=Yes)

DESCRIPTION SOURCE

DVRPC

[Hide Field PovIPD ▲](#)

FIELD CarlssHH ►

- \* ALIAS CarlssHH
- \* DATA TYPE Double
- \* WIDTH 19
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Carless Households - Total

DESCRIPTION SOURCE

USCB, 2008-2012 ACS

[Hide Field CarlssHH ▲](#)

FIELD CarlssPct ►

- \* ALIAS CarlssPct
- \* DATA TYPE Double
- \* WIDTH 19
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Carless Households - Percent

DESCRIPTION SOURCE

USCB, 2008-2012 ACS

[Hide Field CarlssPct ▲](#)

FIELD CarlssIPD ►

- \* ALIAS CarlssIPD
- \* DATA TYPE Double
- \* WIDTH 19
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Carless Households Disadvantaged Tract (0=No, 1=Yes)

DESCRIPTION SOURCE

DVRPC

[Hide Field CarlssIPD ▲](#)

FIELD Pop5Yr12 ►

- \* ALIAS Pop5Yr12
- \* DATA TYPE Double
- \* WIDTH 19
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Total population: 5 Years and older

DESCRIPTION SOURCE

USCB, 2008-2012 ACS

[Hide Field Pop5Yr12 ▲](#)

FIELD LimEngPop ►

- \* ALIAS LimEngPop
- \* DATA TYPE Double
- \* WIDTH 19
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Limited English Proficiency Population - Total

DESCRIPTION SOURCE

USCB, 2008-2012 ACS

[Hide Field LimEngPop ▲](#)

FIELD LimEngPct ►

- \* ALIAS LimEngPct
- \* DATA TYPE Double
- \* WIDTH 19
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Limited English Proficiency Population - Percent

DESCRIPTION SOURCE

USCB, 2008-2012 ACS

[Hide Field LimEngPct ▲](#)

FIELD LimEngIPD ►

- \* ALIAS LimEngIPD
- \* DATA TYPE Double
- \* WIDTH 19
- \* PRECISION 0
- \* SCALE 0

[Hide Field LimEngIPD ▲](#)

FIELD IPD ►

- \* ALIAS IPD

\* DATA TYPE Double  
 \* WIDTH 19  
 \* PRECISION 0  
 \* SCALE 0

## FIELD DESCRIPTION

Number of Indicators of Potential Disadvantage

## DESCRIPTION SOURCE

DVRPC

[Hide Field IPD ▲](#)

[Hide Details for object DVRPC\\_EJ\\_IDP\\_2012 ▲](#)

[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 2014-10-13

## 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 2014-10-13 10:06:53  
 LAST MODIFIED IN ARCGIS FOR THE ITEM 2014-10-13 10:57:58

## AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes  
 LAST UPDATE 2014-10-13 10:43:59

## ITEM LOCATION HISTORY

ITEM COPIED OR MOVED 2014-10-13 10:04:27  
 FROM V:\DEMOGRAPHICS\DVRPC\_EJ\_IDP\_2012  
 TO \\dvrpc\_filesrv\user\_projects\FY2011  
 \Miscellaneous\GIS\_Website\shapefiles\DVRPC\_EJ\_IDP\_2012

[Hide Metadata Details ▲](#)

## Metadata Contacts ►

## METADATA CONTACT

ORGANIZATION'S NAME Delaware Valley Regional Planning Commission  
 CONTACT'S ROLE point of contact

## CONTACT INFORMATION ►

PHONE  
 VOICE 215-592-1800

ADDRESS

TYPE postal  
DELIVERY POINT 190 N. Independence Mall West  
CITY Philadelphia  
ADMINISTRATIVE AREA PA  
POSTAL CODE 19106-1520  
COUNTRY US

*Hide Contact information ▲*

*Hide Metadata Contacts ▲*

**Thumbnail and Enclosures ►**

THUMBNAIL

THUMBNAIL TYPE JPG

*Hide Thumbnail and Enclosures ▲*

**FGDC Metadata (read-only) ▼**