US 41/SR 45/S 50TH ST at CSX GRADE SEPARATION

Re-evaluation

From South of Causeway Boulevard to North of Causeway Boulevard

Public Involvement Plan

Work Program Item Segment Number: 440749-1 Hillsborough County

Prepared for the

Florida Department of Transportation District Seven



September 2018

| PROJECT NAME: | US 41/SR 45/S 50TH ST at CSX GRADE SEPARATION |
|-----------------|---|
| | Re-evaluation |
| PROJECT LIMITS: | South of US 41B/SR 45/SR 676/Causeway Boulevard to North of Causeway Boulevard |
| COUNTY/STATE: | Hillsborough County, Florida |
| WPI Segment #: | 440749-1 |
| FAP#: | N/A |
| ETDM #: | <u>14345</u> |

In accordance with Part 1, Chapter 11 of the **Project Development and Environment (PD&E) Manual**, this Public Involvement Plan is submitted to the manager of the District office in charge of PD&E studies as appropriate based on District organizational structure for his/her review and approval.

Submitted by:

Chris Piazza, PE Project Manager

RK&K. IIP

Date:

Approved by:

Kirk Bogen, PE District Environmental Management Engineer

Date:

The environmental review, consultation, and other actions required by applicable federal environmental laws for this project are being, or have been, carried out by the Florida Department of Transportation (FDOT) pursuant to 23 U.S.C. §327 and a Memorandum of Understanding dated December 14, 2016 and executed by the Federal Highway Administration and FDOT.

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PUBLIC INVOLVEMENT PLAN Re-evaluation US 41/SR 45/S 50TH ST at CSX GRADE SEPARATION <u>Hillsborough County</u>, Florida

The purpose of this Public Involvement Plan (PIP) is to assist in providing information to, and obtaining input from, concerned citizens, agencies, private groups (residential/business), and governmental entities. The overall goal of this Plan is to help ensure that the study reflects the values and needs of the communities it is designed to benefit. A schedule of events and a list of documentation exhibiting compliance with these procedures are included.

This Plan is in compliance with the FDOT's Project Development and Environment (PD&E) Manual, Part 1, Chapter 11.

I. DESCRIPTION OF PROPOSED IMPROVEMENT

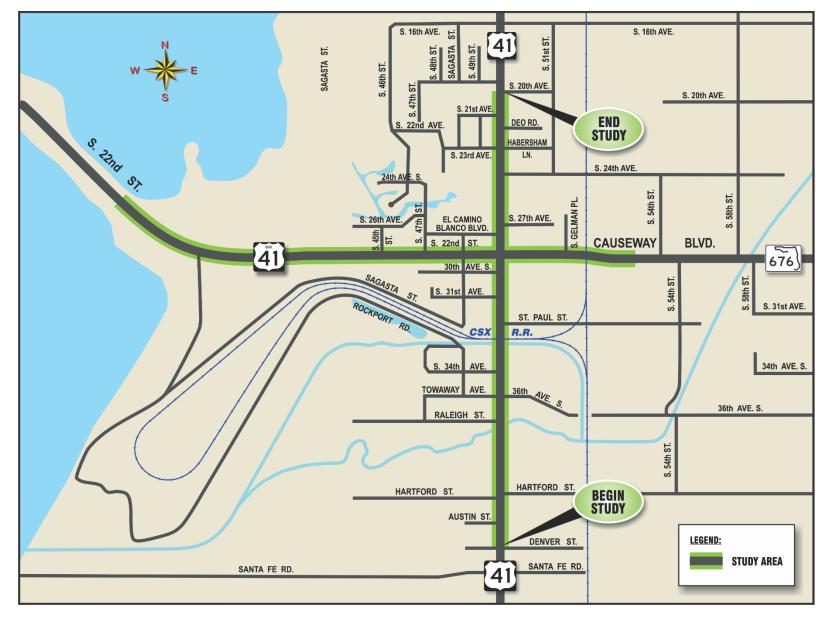
| Project Name: | US 41/SR 45/S 50TH ST at CSX GRADE SEPARATION |
|--------------------|--|
| WPI Seg. Number: | 440749-1 |
| Project Limits: | South of US 41B/SR 45/SR 676/Causeway Boulevard to North of Causeway Boulevard – a distance of approximately 1.5 miles (see Project Location Map). |
| Proposed Activity: | Study grade separation roadway improvement alternatives for the intersection of US 41 and Causeway Boulevard including a grade separation of US 41 at the CSX crossing at MP 23.271. |
| Class of Action: | Re-evaluation |

Project Contact Information

For additional information regarding this project, please contact:

| Lilliam E. Escalera | Kris Carson |
|--------------------------------------|--------------------------------------|
| Project Manager | Public Involvement Officer |
| Florida Department of Transportation | Florida Department of Transportation |
| District Seven | District Seven |
| 11201 North McKinley Drive | 11201 North McKinley Drive |
| Tampa, Florida 33612 | Tampa, Florida 33612 |
| 813-975-6445 | 813-975-6202 |
| lilliam.escalera@dot.state.fl.us | kristen.carson@dot.state.fl.us |

Project Location Map:



II. PROJECT BACKGROUND

US 41 and Causeway Boulevard are vital arterial highways which serve the City of Tampa located in Hillsborough County. The proposed improvements have been identified in the Hillsborough County Metropolitan Planning Organization (MPO) 2040 Adopted Long Range Transportation Plan under the Hillsborough County Freight Hot Spots. US 41 has also been identified by the MPO as a Goods Movement Roadway Corridor from I-4 to Manatee County Line and is a priority project for the National Highway Freight Program.

This project is a re-evaluation of the Environmental Assessment (EA) with a Finding of No Significant Impact (FONSI) previously approved by the Federal Highway Administration (FHWA) in 1994. The proposed project re-evaluation involves reassessing the environmental and engineering impacts of a grade separation of US 41 and the CSX crossing including operational improvements to the US 41 and Causeway Boulevard intersection, improvements to the vehicle queues caused by CSX trains, and safety improvements for vehicles, pedestrians, and bicyclists.

The purpose of the PD&E Study is to develop grade separation roadway improvement alternatives for the intersection of US 41 and Causeway Boulevard to reduce traffic delays associated with the CSX crossing and to adequately support the safe movement of truck traffic through the project corridor. This project will be using the Statewide Acceleration Transformation (SWAT) process to facilitate key engagement efforts that will ensure timely development of both the recommended alternative and design-phase plans.

III. PROJECT GOALS

The following goals and objectives have been identified for this Study:

- Evaluate grade separation roadway improvement alternatives for the intersection of US 41 and Causeway Boulevard, including a grade separation of US 41 at the CSX crossing at MP 23.271.
- Evaluate roadway safety, bicycle and pedestrian facilities, and facilitate the movement of people and goods.
- Coordinate with key stakeholders and engage the public in order to facilitate community vision and encourage effective communication with the public.

IV. IDENTIFICATION OF ELECTED OFFICIALS AND AGENCIES

The following local, regional, state, or federal agencies having a concern in this project due to jurisdictional review or by expressed interest have been identified and will be contacted directly by the Florida Department of Transportation (FDOT). This will be done through the Advance Notification (AN) process at the outset of the re-evaluation in accordance with the PD&E Manual, Part 1, Chapter 3, Preliminary Environmental Discussion and Advance Notification. As other concerned public agencies are identified throughout the Study, they also will be listed and contacted. The FDOT will update and maintain e-mail lists and develop an e-mail notification for its use.

| Federal: | Federal Emergency Management Agency – Regional Director Federal Railroad Administration, Office of Railroad Development, Environmental and Systems Planning U.S. Army Corps of Engineers – Field Office U.S. Army Corps of Engineers – Regulatory Branch, District Engineer U.S. Department of Agriculture, National Resources Conservation Service U.S. Department of Health and Human Services, Centers for Disease Control and Prevention U.S. Department of Health and Human Services – National Center for Environmental Health U.S. Department of Housing and Urban Development, Regional Environmental Officer U.S. Department of the Interior – U.S. Fish and Wildlife Service, Field |
|-----------|---|
| | Supervisor U.S. Department of the Interior – U.S. Geological Survey, Environmental Affairs Program U.S. Department of the Interior – Bureau of Land Management Regional Office U.S. Department of the Interior – Office of Environmental Policy and Compliance U.S. Environmental Protection Agency – Region IV, Regional Administrator/Acting Regional Administrator |
| State: | Florida Department of Agriculture and Consumer Services Florida Department of Economic Opportunity Florida Department of Environmental Protection, Office of Intergovernmental Programs Florida Department of Environmental Protection, Florida State Clearinghouse Coordinator Florida Department of State, State Historic Preservation Officer, Division of Historical Resources Florida Fish and Wildlife Conservation Commission Florida Department of Transportation – Federal Aid Programs Coordinator |
| Regional: | Hillsborough Area Regional Transit Hillsborough County Metropolitan Planning Organization (MPO) Southwest Florida Water Management District Tampa Port Authority Tampa Bay Area Regional Transit Authority Tampa Bay Regional Planning Council |

Native American Tribes:

Miccosukee Tribe of Indians of Florida Muscogee (Creek) Nation Poarch Band of Creek Indians Seminole Nation of Oklahoma Seminole Tribe of Florida

Elected and Appointed Officials:

United States Senators: Bill Nelson Marco Rubio

United States Representative(s): Kathy Castor

District 14

Senator, District 19

Representative, District 59

Representative, District 60

Florida State Senators: Darryl Ervin Rouson

Florida State Representatives: Ross Spano Jackie Toledo

Hillsborough County:

Sandra Murman Victor Crist Leslie "Les" Miller, Jr. Stacy White Ken Hagan Pat Kemp Al Higginbotham Mike Merrill Pat Frank John Lyons Lindsey K. Kimball Bob Henriquez Preston Cook **Dennis Jones** Chad Chronister Jeff Eakins

Chairman, District 1 Vice Chairman, District 2 District 3 Chaplain, District 4 District 5, Countywide District 6, Countywide District 7, Countywide **County Manager** Clerk of Court & Comptroller **Public Works Director Economic Development Director Property Appraiser Emergency Management Director** Fire Chief Sheriff Superintendent of Schools

City of Tampa:

Bob Buckhorn Mike Suarez Charlie Miranda Yvonne Yolie Capin Harry Cohen Frank Reddick Guido Maniscalo Luis Viera Dennis Rogero Shirley Foxx-Knowles Nick Lo Cicero Brian Dugan Paul Dial Brad L. Baird, P.E.

Jean W. Duncan, P.E.

Mayor Councilman, District 1 (At-Large) Councilman, District 2 (At-Large) Councilwoman, District 3 (At-Large) Councilman, District 4 Council Chairman, District 5 Councilman, District 6 Chair Pro Tem, District 7 Chief of Staff City Clerk Fire Chief Police Chief Parks and Recreation Director Public Works and Utility Services Administrator Transportation and Stormwater Services Director

V. IDENTIFICATION OF AFFECTED COMMUNITIES AND STAKEHOLDERS

This project services the City of Tampa. The demographics of the study area were obtained through a Sociocultural Data Report (SDR) analysis. Based on the demographics of the study area, there are both elderly and renter populations within the study area. Limited English Proficiency is at approximately 14.78%, therefore translation services will likely be required. The project team will work to identify any community groups needing assistance and will hold all public meetings at a location accessible to the majority and at a time of year that will capture the largest amount of the residential population. A copy of the Sociocultural Data Report is included in **Appendix C**.

The following local, state, and national public interest groups or organizations having a direct or expressed interest in the Study have been identified and will be contacted by the Florida Department of Transportation:

CSX Railroad Walk Bike Tampa, Inc. Hillsborough Community Traffic Safety Team Greater Tampa Chamber of Commerce

VI. OUTREACH ACTIVITIES

The following techniques will be used to notify the public of the proposed transportation improvement and to solicit public input into the project development process.

| NEWS | PAPERS |
|---|---|
| Tampa Bay Times (several locations) Brandon/Riverview (Winthrop) 11268 Winthrop Main Street Riverview, FL 33578 813-661-2438 or 727-893-8215 | Tampa Bay Business Journal 4890 W. Kennedy Boulevard, Suite 850 Tampa, FL 33609 813-873-8225 tampabay@bizjournals.com |
| Florida Sentinel Bulletin 2207 21 st Avenue Tampa, FL 33605 813-248-1921 Iris Holton, Editor iholton@flsentinel.com or editor@flsentinel.com | Osprey Observer 918 Lithia Pinecrest Road Brandon, FL 33511 813-657-2418 editor@ospreyobserver.com |
| La Gaceta (several locations) P.O. Box 5536 Tampa, FL 33675 813-248-3921 Patrick Manteiga, Editor Pmanteiga1@gmail.com | CENTRO Tampa / Pinellas 1000 North Ashley Drive, Suite 700 Tampa, FL 33602 813-226-3388 Myriam Silva-Warren, Editor mwarren@centrotampa.com or mwarren@tampabay.com |
| Tampa Bay Informer 912 Drew Street #203 Clearwater, FL 33755 866-283-8154 | Jewish Press of Tampa P.O. Box 6970 Clearwater, FL 33758 727-535-4400 info@jewishpresstampabay.com |

| TELE | /ISION |
|---|---------------------------------|
| Bay News 9 (Spectrum only) | WFLA, Channel 8 (NBC) |
| 700 Carillon Parkway, Suite 9 | 200 S. Parker Street |
| St. Petersburg, FL 33716 | Tampa, FL 33606 |
| 727-329-2400 | 813-221-5788 (newsroom) |
| desk@baynews9.com | news@wfla.com |
| Pinellas County Connection Television | WTSP, Channel 10 (CBS) |
| (Bright House 637 - Verizon 44 - WOW! 18) | 11450 Gandy Boulevard N. |
| 333 Chestnut Street | St. Petersburg, FL 33702 |
| Clearwater, FL 33756 | 727-577-1010 |
| 727-464-4600 | desk@tampabays10.com |
| tv@pinellascounty.org | |
| WTVT Channel 13 (FOX) | WEDU, Channel 3 (PBS) |
| 3213 W. Kennedy Boulevard | Berkman Family Broadcast Center |
| Tampa, FL 33609 | 1300 North Boulevard |
| 813-876-1313 (main) | Tampa, FL 33607 |
| 813-870-9630 (newsroom) | 813-254-9338 |
| news@wtvt.com | outreach@wedu.org |
| WTOG, Channel 44 (CW) | WUSF, Channel 16 (PBS) |
| 365 105 th Terrace NE | 4202 E. Fowler Avenue, TVB 100 |
| St. Petersburg, FL 33716 | Tampa, FL 33620 |
| Public Affairs: 727-570-4458 | 813-974-8700 |
| | news@wusf.org |
| WRMD, Channel 49 (Telemundo) | WVEA, Channel 62 (Univision) |
| 4107 Spruce Street, Suite 250 | 2610 W. Hillsborough Avenue |
| Tampa, FL 33607 | Tampa, FL 33614 |
| 813-319-4949 | 813-998-3660 |
| | noticiastampa@entravision.com |
| WFTS, (ABC) | WCLF, Channel 22 (CTN) |
| 4045 N Himes Avenue | 6922 142 nd Avenue |
| Tampa, FL 33607 | Largo, FL 33771 |
| 813-354-2828 | 727-535-5622 |
| newstips@wfts.com | |

| RA | DIO |
|--|--|
| Beasley Broadcast Group | Clear Channel Communications Tampa Bay 93.3FM |
| 92.5FM WYUU (Spanish), 94.1FM WLLD, 94.1FM-HD2 | WFLZ, 95.7FM WBTP, 97.9FM WXTB, 100.7FM WMTX, |
| WSJT, 98.7FM WHFS, 99.5FM WQYK, 104.7FM | 103.5FM WFUS, 105.9FM WMTX, 106.5FM WCTQ, |
| WRBQ, 1010AM WHFS | 620AM WDAE, 970AM WFLA, 1250AM WHNZ |
| 3033 Riviera Drive, Suite 200 | 4002 W. Gandy Boulevard |
| Naples, FL 34103 | Tampa, FL 33611 |
| | 813-832-1000 |
| Community Radio | Cox Media Group Tampa |
| 88.5 WMNF | 94.9FM WWRM, 97.1FM WSUN, 101.5FM WPOI, |
| 1210 Dr. Martin Luther King Jr. Boulevard | 102.5FM WHPT, 105.5FM WDUV, 107.3FM WXGL |
| Tampa, FL 33619 | 11300 4th Street N |
| 813-238-8001 | St. Petersburg, FL 33716 |
| | 727-579-2000 |
| Davidson Media Group | Genesis Communications (News Talk Florida) 820AM |
| 96.1 FM WTMP La Mexicana | WWBA, 1040AM WHBO, 1060AM WIXC, 1190AM |
| Dade City | WAMT, 1470AM WMGG (Spanish) 800 8th Avenue SE |
| | Largo, FL 33771 |
| | 813-281-1040 |
| Genesis 680 | Radio Tropical Inc. |
| 680AM WGES (Spanish) | 1300AM WQBN (Spanish) |
| 2005 Pan Am Circle, Suite 250 | 4023 N. Armenia Avenue, Suite 400 |
| Tampa, FL 33607 | Tampa, FL 33607 |
| 813-637-8000 | 813-871-1333 |
| | Tan Talk Radio Network |
| 570AM WTNB, 910AM WTWD, 760AM WLCC | 1340 AM WTAN |
| (Spanish), 860AM WGUL, 930AM WLSS 5211 W Laurel Street, Suite 101 | 706 N. Myrtle Avenue Clearwater, FL 33755 |
| Tampa, FL 33607 | 727-441-3311 |
| WUSF Public Media | 1590AM WRXB |
| 89.7FM WUSF | 3551 42nd Avenue S, Suite B-106 |
| 4202 E. Fowler Avenue TVB100 | St. Petersburg, FL 33711 |
| Tampa, FL 33620 | 727-865-1591 |
| 813-974-8700 | |
| WPSO Greek Voice Radio | WTAN Talk Radio |
| 1500AM | 1340AM WTAN, 1400AM WZHR, 1350AM WDCF, |
| 107 Dunbar Avenue Suite K | 106.1FM WTAN, 104.3FM WZHR |
| Oldsmar, FL 34677 | 566 Southeast Avenue |
| 727-458-5329 | Clearwater, FL 33756 |
| angelo@wzra48.com | 727-441-3000 |
| Black Power 96 | |
| 96.3LPFM St. Petersburg | |
| c/o African People's Education and Defense Fund | |
| (APEDF) | |
| 1245 18 th Avenue South | |
| St. Petersburg, FL 33705 | |
| 727-914-3614 | |

In addition to working with the media, a number of different notification techniques will be used throughout the project development process. A brief description of these techniques is provided below.

- Letters/Newsletters: Invitational and informational letters and newsletters will be distributed to elected and appointed officials, property owners/tenants, business owners/operators, and interested parties, as applicable. It is anticipated that four newsletters will be distributed for this Study: at the project kickoff, in advance of the Alternatives Public Workshop, in advance of the Public Hearing, and upon the completion of the Study.
- **News/Press Releases:** News/press releases will be submitted to the FDOT seven days prior to each public meeting and the public hearing.

Public Notices/ Ads:

Direct Mail List

Public

Public advertisement will be published in the area newspaper with the largest circulation twice prior to the public meeting/hearing, and once to announce Re-evaluation approval at the end of the Study.

Announcements: In order to distribute study information to a broader segment of the community, informational fliers, in addition to newsletters, may be made available to homeowners' associations, cultural and civic groups, business organizations, churches, schools and others to publish in existing newsletters and on websites. Any such correspondence will first be reviewed and approved by the District's Public Information Office.

For Public Hearings: The following will be contacted by direct mail to obtain input throughout the project development process and/or to provide project information:

- Those whose property lies, in whole or part, within at least 300 feet on either side of the centerline of each project alternative [Section 339.155, Florida Statutes (F.S.)], as well as other local citizens who may be impacted by the construction of this project. This portion of the mailing list will be based on the Hillsborough County Property Appraiser's tax rolls.
- Local elected and appointed public officials or individuals who request to be placed on the mailing list for this project.
- Public and private groups, organizations, agencies, or businesses that request to be placed on the mailing list for this project.

Techniques:Presentations to Local Officials: Presentations will be given to local
officials and agencies such as the MPO prior to the Alternatives
Public Workshop and the public hearing to apprise local officials of
the project status, specific location, and design concepts, and to
receive their comments.

Alternatives Public Workshop: One public workshop will be conducted to present the project alternatives being considered, and to obtain comments from the general public. This meeting will include an open house format.

Public Hearing: A formal public hearing, as required by federal regulations and state law, will be held.

Informal Meetings: In addition to the scheduled public meetings, participation in other meetings with the public, elected officials, special interest groups, or public agencies is expected to occur. The purpose of these meetings will be to apprise the attendees of the project status, specific location and design concepts, and to receive input.

The Department will be available with appropriate notice to attend meetings or make presentations.

- **Project Website** A project website will be developed to provide current project information to elected officials, agencies, and the public. The website will display a project map, project description, public meeting materials, project schedule and other project information. Links will be provided to allow the public to:
 - Submit comments
 - Sign up to be added to the mailing list
 - View and complete a user preference survey
 - View and download newsletters and other public notices

All materials to be uploaded on the website will first be provided to the FDOT for review and approval. The address for the website will be: http://active.fdotd7studies.com/us41/csx-to-sr676.

Public Outreach Activity Schedule:

| | 2018 | | 2019 | | | 2020 | | |
|-------------------------------------|-----------|------|------------|--------|--------|--------------|--------------|--------|
| | Summer | Fall | Winter | Spring | Summer | Fall | Winter | Spring |
| Project NTP | - | | | | | | | |
| Newsletter #1 | \square | | | | | | | |
| Kickoff Meeting | | | | | | | | |
| Small Group Meetings | | | | | | | | |
| Newsletter #2 | | | \searrow | | | | | |
| Alternatives Public Workshop | | | | | | | | |
| Debrief and Small Group Meetings | | | | • | | | | |
| Newsletter #3 | | | | | | \mathbb{X} | | |
| Public Hearing | | | | | | × | | |
| Debrief and Small Group Meetings | | | | | | | | |
| Newsletter #4 | | | | | | | \bowtie | |
| Study Completed | | | | | | | \checkmark | |
| Design Activities Begin | | | | | | + | | |

VII. COORDINATION WITH HILLSBOROUGH COUNTY

Copies of aerial maps depicting all alignment and design concepts under consideration, along with engineering and environmental study documentation, will be coordinated with the County and Hillsborough County MPO. Final Preliminary Engineering Report and Noise Study Report will be sent to the County Engineer and Planning Manager upon completion of the project.

VIII. PUBLIC HEARING

In compliance with the FDOT's Project Development and Environment (PD&E) Manual, 23 CFR 771, and Section 339.155, F.S., a public hearing will be held.

| Public Hearing Site: | The public hearing will be held at an appropriate facility convenient to the study area. The following facility is identified as an option: |
|------------------------|--|
| | Emanuel P. Johnson Recreation Center 5855 S 78 th Street Tampa, FL |
| | Other facilities may be identified as the Study progresses. |
| Public Advertisement: | An advertisement will appear in selected newspapers (identified in Section VI) twice (at least 15 days and no more than 30 days) prior to the public hearing. |
| | All advertisements will be sent to local newspapers via e- mail or by registered mail, return receipt requested. |
| | In addition, an announcement of the public hearing will be published in the <i>Florida Administrative Register</i> (FAR) at least 7 days prior to the public hearing. See Section 11.2.5.4.4 for instructions regarding FAR Ad submittal. |
| Letters of Invitation: | Letters will be mailed to all property owners as required by Section 339.155, F.S., and to local elected and appointed government officials notifying them of the upcoming public hearing. Notices may be hand-delivered to residences and businesses located directly along the project corridor as deemed necessary by the FDOT. |
| Public Hearing | |
| Preparation: | Slide presentations and/or video presentations, project corridor aerial maps, graphics, and handouts will be prepared to supplement the oral public hearing presentation. |
| Transcript: | A verbatim transcript of the public hearing will be compiled to include written comments received at the hearing and written comments received within the established comment period after the hearing. All public hearing documentation (handouts, presentation, graphics, etc.) will be included with the transcript. The transcript will include a script of the recorded presentation. |

| Documents for Public Review: | All draft documents to support the PD&E study's evaluation |
|---------------------------------|---|
| Tublic Review. | outcome to date will be available for public review at least 21 calendar days prior to the public hearing date. |
| Locations of Documents for | |
| Public Review: | Public notice will be provided in the public hearing advertisement and by mailed invitational letters as to where the study documents are located for public review. |
| | Suggested public review sites are: Florida Department of Transportation, District Seven Headquarters Hillsborough County Public Library Cooperative 7625 Palm River Road Tampa, Florida 33619 |
| Title VI and Related | |
| Statutes: | Information about the Title VI Program will be provided in the public meeting presentations, by handout, signage, and through availability of personnel, on the Title VI Program and the Relocation Assistance Program. |
| Americans with | |
| Disabilities Act Compliance: | Notification of the Department's intent to comply with the Americans with Disabilities Act (ADA) will be provided in the public advertisements for the public hearing, in invitational letters to property owners/tenants and local officials, in handouts, and by selection of a public hearing site that meets ADA requirements. |
| Public Hearing | |
| Scrapbook: | A scrapbook of the public hearing will be compiled and will document all aspects associated with the event. |

IX. PUBLIC HEARING FOLLOW-UP

The following procedures will occur after the public hearing.

Responses: Responses to letters received as a result of the public hearing and questions and comments not answered at the public hearing will be provided in writing, as deemed necessary.

| Recommendation | |
|---------------------|--|
| Notice: | A legal notice announcing the Office of Environmental Management's (OEM's) approval of the final document and recommendations will be published in the Tampa Bay Times newspaper. In addition, press releases detailing the Department's Study recommendations will be provided to local media. A final newsletter will be sent to property owners, local elected and appointed government officials, and agencies detailing the project's approval. |
| Public Hearing | |
| Transcript Package: | A Transcript Package will be produced and submitted following the public hearing. The Transcript Package will include a verbatim hearing transcript prepared by an approved court reporter, an errata sheet detailing any transcript discrepancies, a copy of correspondence received by the Department as part of the public hearing record, and affidavits of publication for newspaper ads advertising the hearing. As previously mentioned, a Public Hearing Scrapbook will be compiled to document all aspects of the event. |
| Public Involvement | |
| Summary: | A public involvement summary will be produced and submitted at the conclusion of the Study, containing, at a minimum, documentation regarding public participation performed throughout the study process. This summary will include comments and responses received from the public, as well as Advance Notification, coordination with local officials and agencies, and public meetings; the verbatim transcript from the public hearing; proof of publication of legal ads; sign-in sheets; public hearing certification by the Project Manager (Moderator); and public comments. |

X. PUBLIC INVOLVEMENT DURING THE CONCURRENT DESIGN PHASE

As previously mentioned, this study is a project utilizing the SWAT process in which the PD&E Study and Design Phases occur simultaneously. Both phases have funding programmed for FY 2018. Per the project schedule, the start of the Design Phase and development of the 30% design plans is anticipated to begin in Fall 2019. The project is fully funded for design in FY 2020. The Consultant will work with the Department's PD&E and Design Project Managers to maintain the appropriate level of public involvement activities throughout PD&E Study and Design phases. These public involvement activities may include: letters to property owners notifying them of

field work to be performed on their property, additional coordination meetings with local government and environmental permitting agencies, work sessions, small group meetings, and additional public meetings and workshops as directed by the FDOT.

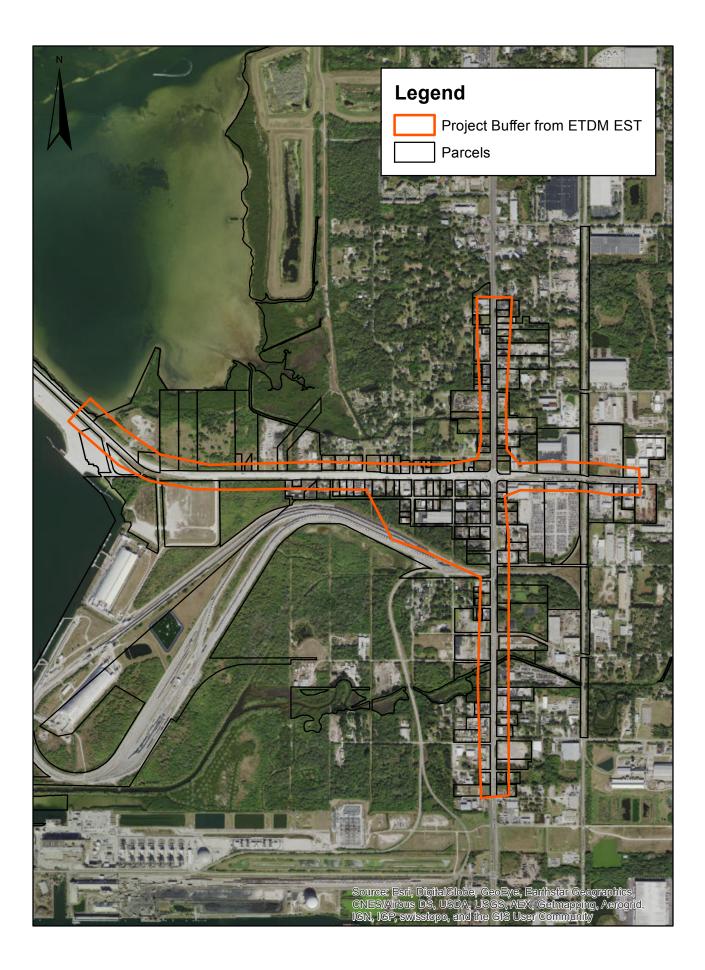
APPENDICES

Appendix A – Property Owners Map

Appendix B – Elected and Appointed Official Mailing List

Appendix C – Sociocultural Data Report

APPENDIX A PROPERTY OWNERS MAP



APPENDIX B ELECTED AND APPOINTED OFFICIALS MAILING LIST

Elected Officials Mailing List Last Updated: 8/28/18

| Salutation | First_Name | Last_Name | Suffix | Title | Organization | Emai |
|----------------|--------------|--------------|--------|--------------------------------------|--|--------|
| Senator | Marco | Rubio | | U.S. Senator | United States Senate | Ash_ |
| Senator | Bill | Nelson | | U.S. Senator | United States Senate | diana |
| Representative | Kathy | Castor | | Congressman, Florida District 14 | United States House of Representatives | kathy |
| Senator | Darryl Ervin | Rouson | | Senator, District 19 | Florida Senate | rouso |
| Representative | Ross | Spano | | Representative, District 59 | Florida House of Representatives | ross.s |
| | | | | | | pamil |
| Representative | Jackie | Toledo | | Representative, District 60 | Florida House of Representatives | clayto |
| Commissioner | Janet | Long | | Chair | Tampa Bay Regional Planning Council | Janet |
| Commissioner | Lesley "Les" | Miller | | Chair | Hillsborough County Metropolitan Planning Organization | N/A |
| Commissioner | Sandra | Murman | | Commissioner, District 1, Chair | Hillsborough County Board of County Commissioners | murm |
| Commissioner | Victor | Crist | | Commissioner, District 2, Vice Chair | Hillsborough County Board of County Commissioners | cristv |
| Commissioner | Lesley "Les" | Miller, Jr. | | Commissioner, District 3 | Hillsborough County Board of County Commissioners | miller |
| Commissioner | Stacy | White | | Commissioner, District 4 | Hillsborough County Board of County Commissioners | white |
| Commissioner | Ken | Hagan | | Commissioner, District 5 | Hillsborough County Board of County Commissioners | hagai |
| Commissioner | Pat | Kemp | | Commissioner, District 6 | Hillsborough County Board of County Commissioners | kemp |
| Commissioner | AI | Higginbotham | | Commissioner, District 7 | Hillsborough County Board of County Commissioners | higgir |
| Ms. | Pat | Frank | | Clerk of Courts & Comptroller | Hillsborough County | frank |
| Mr. | Bob | Henriquez | CFA | Property Appraiser | Hillsborough County | henrie |
| Sheriff | Chad | Chronister | | Sheriff | Hillsborough County | dalva |
| Mayor | Bob | Buckhorn | | Mayor | City of Tampa | bridge |
| Councilman | Mike | Suarez | | Councilman, District 1 (At-Large) | City of Tampa | mike. |
| Councilman | Charlie | Miranda | | Councilman, District 2 (At-Large) | City of Tampa | charli |
| Councilwoman | Yvonne | Yolie Capin | | Councilwoman, District 3 (At-Large) | City of Tampa | yvoni |
| Councilman | Harry | Cohen | | Councilman, District 4 | City of Tampa | harry |
| Councilman | Frank | Reddick | | Council Chairman, District 5 | City of Tampa | frank. |
| Councilman | Guido | Maniscalo | | Councilman, District 6 | City of Tampa | guido |
| Councilman | Luis | Viera | | Chair Pro Tem, District 7 | City of Tampa | Luis. |
| | | | | | | |

Appointed Officials Mailing List Last Updated: 7/3/18

| | | | • " | | | _ |
|------------|------------|--------------|-----------|--|--|--------|
| Salutation | First_Name | Last_Name | Suffix | Title | Organization | Ema |
| Mr. | Sean | Sullivan | | Executive Director | Tampa Bay Regional Planning Council | sear |
| Ms. | Wren | Krahl | PHR | Deputy Executive Director | Tampa Bay Regional Planning Council | wren |
| Mr. | Ramond | Chiaramonte | | Executive Director | Tampa Bay Regional Transportation Authority | exec |
| Ms. | Beth | Alden | | Executive Director, MPO Board | Hillsborough County Metropolitan Planning Organization | alde |
| Ms. | Melissa | Zornitta | | Executive Director, Planning Commission | Hillsborough County Metropolitan Planning Organization | zorn |
| Ms. | Lynn | Merenda | | Public Engagement | Hillsborough County Metropolitan Planning Organization | mere |
| Mr. | Mike | Merrill | | County Manager | Hillsborough County | meri |
| Mr. | Preston | Cook | CEM, FPEM | Emergency Management Director | Hillsborough County | cook |
| Chief | Dennis | Jones | | Fire Rescue Chief | Hillsborough County | Patr |
| Mr. | John | Lyons | | Public Works Director | Hillsborough County | lyon |
| Ms. | Lindsey | Kimball | | Economic Development Director | Hillsborough County | kimb |
| Mr. | Jeff | Eakins | | Superintendent | Hillsborough County School Board | Jeff. |
| Mr. | Dennis | Rogero | | Chief of Staff | City of Tampa | denr |
| Ms. | Shirley | Foxx-Knowles | | City Clerk | City of Tampa | shirl |
| Mr. | Jason | Penny | | Fire Rescue, Public Information Officer | City of Tampa | jaso |
| Mr. | Stephen | Hegarty | | Police, Public Safety Information Coordinator | City of Tampa | step |
| Mr. | Paul | Dial | | Parks and Recreation Director | City of Tampa | paul |
| Mr. | Brad | Baird | PE | Public Works and Utilities Administrator | City of Tampa | brad |
| Ms. | Jean | Duncan | PE | Transportation and Stormwater Services Director | City of Tampa | jean |
| Ms. | Angela | Wilfalk | | Project Manager/Planning & Development | Port Tampa Bay | awilt |
| Ms. | Katie | Lopez | | Government Relations Manager | Greater Tampa Chamber of Commerce | klop |
| Ms. | Julie | Bond | MPA | Program Director | Bike/Walk Tampa Bay | jmbo |
| Mr. | William | Porth | | Chair (aka Traffic/Safety Coordinator/City of Tampa) | Hillsborough Community Traffic Safety Team | willia |
| Mr. | Brian | Armstrong | | Executive Director | Southwest Florida Water Management District | joel. |
| Mr. | Jason | Watts | | Director | OEM, FDOT Native American Coordinator | jaso |

US 41 @ CSX Grade Separation PD&E Study FPID: 440749-1-22-01

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APPENDIX C SOCIOCULTURAL DATA REPORT (SDR)

Sociocultural Data Report

ETDM #14345 - Alternative #1

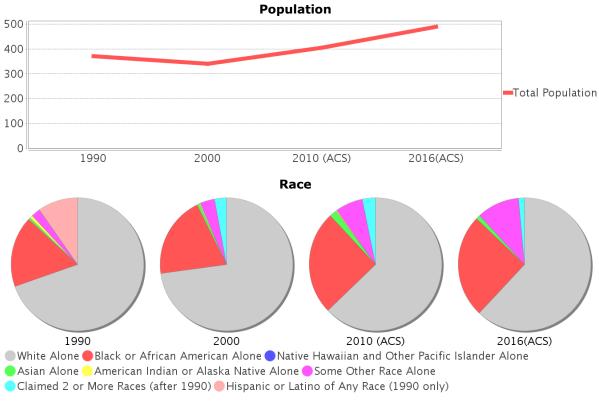
| Milestone: | 08/10/2018 - AN Package Review Screen Start | |
|------------------|---|--|
| Area: | 0.885 square miles | |
| Jurisdiction(s): | Cities: Tampa Counties:Hillsborough | |

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1

General Population Trends

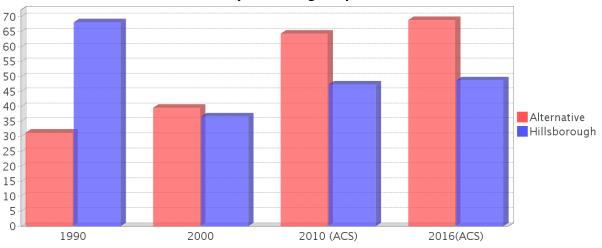
| Description | 1990 | 2000 | 2010 (ACS) | 2016(ACS) |
|----------------------------------|------|------|---------------|-----------|
| Total Population | 371 | 341 | 404 | 489 |
| Total Households | 133 | 131 | 152 | 192 |
| Average Persons per Acre | 1.17 | 0.96 | 1.74 | 2.09 |
| Average Persons per Household | 2.76 | 2.67 | 3.00 | 2.71 |
| Average Persons per Family | 3.30 | 3.21 | 3.00 | 3.58 |
| Males | 189 | 171 | 208 | 257 |
| Females | 182 | 171 | 195 | 232 |



Race and Ethnicity Trends

| Description | 1990 | 2000 | 2010 (ACS) | 2016(ACS) | | |
|--|-----------------|-----------------|-----------------|-----------------|---|--|
| White Alone | 286 (77.09%) | 249 (73.02%) | 253 (62.62%) | 303 (61.96%) | | |
| Black or African American Alone | 71 (19.14%) | 68 (19.94%) | 102 (25.25%) | 123 (25.15%) | | |
| Native Hawaiian and Other Pacific Islander Alone | 0 (0.00%) | 0 (0.00%) | 0 (0.00%) | 0 (0.00%) | - | |
| Asian Alone | 2 (0.54%) | 2 (0.59%) | 7 (1.73%) | 5 (1.02%) | 6 | |
| American Indian or Alaska Native Alone | 3 (0.81%) | 1 (0.29%) | 1 (0.25%) | 0 (0.00%) | | |
| Some Other Race Alone | 9 (2.43%) | 12 (3.52%) | 27 (6.68%) | 51 (10.43%) | 4 | |
| Claimed 2 or More Races | NA (NA) | 10 (2.93%) | 13 (3.22%) | 7 (1.43%) | | |
| Hispanic or Latino of Any Race | 40 (10.78%) | 60 (17.60%) | 148 (36.63%) | 207 (42.33%) | | |
| Not Hispanic or Latino | 331 (89.22%) | 281 (82.40%) | 256 (63.37%) | 282 (57.67%) | | |
| Minority | 116 (31.27%) | 135 (39.59%) | 260 (64.36%) | 337 (68.92%) | | |

Minority Percentage Population



| Age Trends Description | 1990 | 2000 | 2010 | 2016(ACS) | | | | Po | pulatio | n by Age (| Group | | |] |
|--------------------------------------|----------|----------|---------------|-----------|----------|---|-------|-----------|---------|------------|-------|-----------|----|--------------------------|
| | | | (ACS) | | 100 | | 9.43 | 8.21 | | 9.65 | | 12.88 | | |
| Under Age 5 | 7.82% | 4.99% | 8.66% | | | | 64.15 | 69.21 | | 64.36 | | | | |
| Ages 5-17 | 18.60% | 18.18% | 17.57% | | | | | | | | | 65.85 | | |
| Ages 18-21 | 5.93% | 3.81% | 5.94% | | | | | | | | | | | |
| Ages 22-29 | 13.75% | 8.80% | 13.61% | | 00 | , | | | | | | | | Ages under 18 |
| Ages 30-39 | 15.09% | 18.77% | 14.85% | 12.88% | 50 | , | | | | | | | | Ages 18-64 |
| Ages 40-49 | 14.02% | 14.96% | 14.11% | 14.11% | 40 | | | | | | | | | Ages 65+ |
| Ages 50-64 | 15.36% | 22.87% | 15.84% | 17.79% | | , | | | | | | | | |
| Age 65 and Over | 9.43% | 8.21% | 9.65% | 12.88% | | , | 26.42 | 22.17 | | 26.24 | | | _ | |
| -Ages 65-74 | 6.20% | 6.16% | 5.94% | 7.98% | 10 | , | | 23.17 | | | | 21.47 | | - |
| -Ages 75-84 | 2.70% | 0.88% | 2.72% | 3.27% | | , | | | | | | | | |
| -Age 85 and Over | 0.54% | 1.17% | 0.74% | 1.84% | 0 | | 1990 | 2000 | | 2010 (AC | S) | 2016(ACS) | | |
| Median Age | NA | 38 | 38 | 39 | | | | | | | | | | |
| | | | | | | | | M | edian A | ge Compa | rison | | | |
| Income Trend | S | | | | 40 | | | 20 | | 20 | | 39 | | |
| Description | 1990 | 2000 | 2010 (ACS) | 2016(ACS) | 35 | | | 38 | 35 | 38 | 36 | | 37 | |
| Median Household Income | \$23,539 | \$42,290 | \$36,223 | \$35,024 | 25- | | | | | | | | | |
| Median Family Income | \$26,834 | \$44,556 | \$42,756 | NA | | | | | | | | | | Alternative Hillsborough |
| Population below Poverty Level | 18.33% | 12.02% | 23.27% | 26.18% | 15 10 | | | | | | | | | |
| Households below Poverty Level | 18.05% | 10.69% | 21.71% | 20.31% | 5 | ~ | | | | | | | | |

0

1990

3.12%

Disability Trends

Households with

Public Assistance

Income

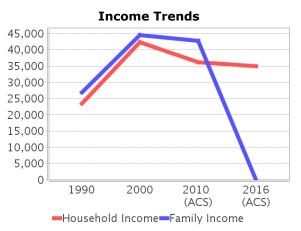
See the Data Sources section below for an explanation about the differences in disability data among the various years.

3.82%

2.63%

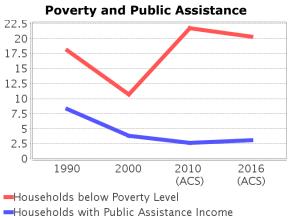
8.27%

| Description | 1990 | 2000 | 2010 (ACS) | 2016(ACS) |
|---|----------------|----------------|---------------|----------------|
| Population 16 To 64 Years with a disability | 34 (11.49%) | 71 (21.91%) | (NA) | (NA) |
| Population 20 To 64 Years with a disability | (NA) | (NA) | (NA) | 43 (13.69%) |



2000

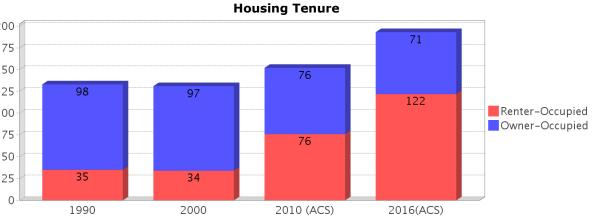
2010 (ACS)



2016(ACS)

Educational Attainment Trends

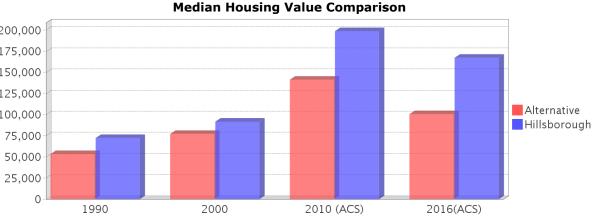
| Age 25 and Over | | | | | 20 |
|--------------------------------------|-----------------|-----------------|-----------------|-----------------|----|
| Description | 1990 | 2000 | 2010 (ACS) | 2016(ACS) | 17 |
| Less than 9th Grade | 32 (13.17%) | 19 (8.12%) | 14 (5.81%) | 22 (6.77%) | 1 |
| 9th to 12th Grade, No Diploma | 74 (30.45%) | 49 (20.94%) | 48 (19.92%) | 57 (17.54%) | 12 |
| High School Graduate or Higher | 137 (56.38%) | 166 (70.94%) | 179 (74.27%) | 247 (76.00%) | |
| Bachelor's Degree or Higher | 11 (4.53%) | 23 (9.83%) | 22 (9.13%) | 50 (15.38%) | 2 |

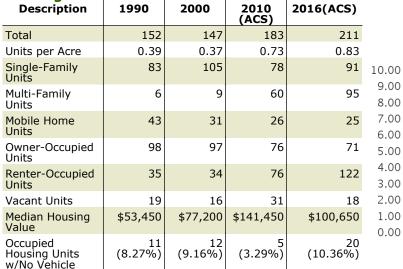


Language Trends

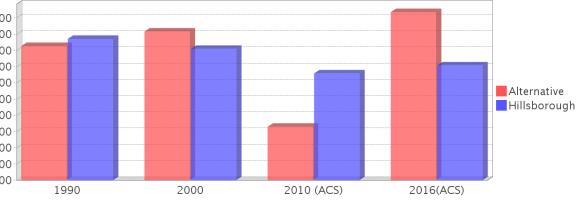
Housing Trends

| Age 5 and Over Description | 1990 | 2000 | 2010 (ACS) | 2016(ACS) | 20 |
|---|---------------|---------------|----------------|----------------|----|
| Speaks English | 8 | 11 | 26 | 40 | 1 |
| Well | (2.26%) | (3.38%) | (7.32%) | (8.70%) | |
| Speaks English | NA | 9 | 28 | 53 | 1 |
| Not Well | (NA) | (2.77%) | (7.89%) | (11.52%) | |
| Speaks English | NA | 6 | 11 | 15 | 1. |
| Not at All | (NA) | (1.85%) | (3.10%) | (3.26%) | |
| Speaks English Not Well or Not at All | 10 (2.82%) | 15 (4.62%) | 39 (10.99%) | 68 (14.78%) | |
| ac / m | | | | I | 1 |

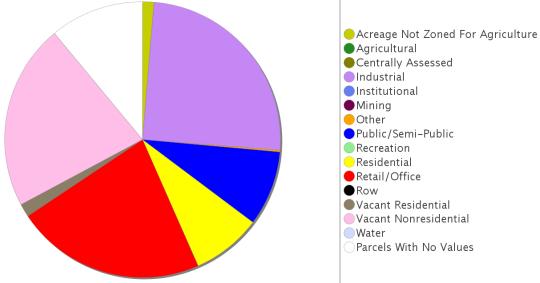




Occupied Units With No Vehicles Available



| Existing Land Use | | |
|-----------------------------------|-------|------------|
| Land Use Type | Acres | Percentage |
| Acreage Not Zoned For Agriculture | 6 | 1.06% |
| Agricultural | 0 | 0.00% |
| Centrally Assessed | 0 | 0.00% |
| Industrial | 113 | 19.96% |
| Institutional | <0.5 | <0.09% |
| Mining | 0 | 0.00% |
| Other | 1 | 0.18% |
| Public/Semi-Public | 40 | 7.06% |
| Recreation | 0 | 0.00% |
| Residential | 37 | 6.53% |
| Retail/Office | 101 | 17.84% |
| Row | 0 | 0.00% |
| Vacant Residential | 7 | 1.24% |
| Vacant Nonresidential | 99 | 17.49% |
| Water | 0 | 0.00% |
| Parcels With No Values | 50 | 8.83% |



Location Maps





Community Facilities

The community facilities information below is useful in a variety of ways for environmental evaluations. These community resources should be evaluated for potential sociocultural effects, such as accessibility and relocation potential. The facility types may indicate the types of population groups present in the project study area. Facility staff and leaders can be sources of community information such as who uses the facility and how it is used. Additionally, community facilities are potential public meeting venues.

Community Boundaries (User defined)

| Facility Name | - | | |
|--------------------|---|--|--|
| Greater Palm River | | | |
| Palmetto Beach | | | |

Mobile Home Parks in Florida

| Facility Name | Address | Zip Code |
|---------------------|----------------|----------|
| JL MOBILE HOME PARK | 2310 50TH ST S | 33619 |
| | | |
| US Conque Diagos | | |

US Census Places

Facility Name Tampa Palm River-Clair Mel

Block Groups

The following Census Block Groups were used to calculate demographics for this report.

1990 Census Block Groups

120570136002, 120570135012, 120570135011, 120570136009

2000 Census Block Groups

120570136011, 120570136022, 120570135012, 120570135011

2010 Census Block Groups

120570136021, 120570136041, 120570135012, 120570135011

2016 Census Block Groups

120570136021, 120570136041, 120570135012, 120570135011

Data Sources

Area

The geographic area of the community based on a user-specified community boundary or area of interest (AOI) boundary.

Jurisdiction

Jurisdiction(s) includes local government boundaries that intersect the community or AOI boundary.

Demographic Data

Demographic data reported under the headings General Population Trends, Race and Ethnicity Trends, Age Trends, Income Trends, Educational Attainment Trends, Language Trends, and Housing Trends is from the U.S. Decennial Census (1990, 2000) and the American Community Survey (ACS) 5-year estimates from 2006-2010 and 2012-2016. The data was gathered at the block group level for user-specified community boundaries and AOIs, and at the county level for counties. Depending on the dataset, the data represents 100% counts (Census Summary File 1) or sample-based information (Census Summary File 3 or ACS).

About the Census Data:

User-specified community boundaries and AOIs do not always correspond precisely to block group boundaries. In these instances, adjustment of the geographic area and data for affected block groups is required to estimate the actual population. To improve the accuracy of such estimates in the SDR report, the census block group data was adjusted to exclude all census blocks with a population of two or fewer. These areas were eliminated from the corresponding years' block groups. Next, the portion of the block group that lies outside of the community or AOI boundary was removed. The demographics within each block group were then recalculated, assuming an equal area distribution of the population. Note that there may be areas where there is no population.

Use caution when comparing the 100% count data (Decennial Census) to the sample-based data (ACS). In any given year, about one in 40 or 2.5% of U.S. households will receive the ACS questionnaire. Over any five-year period, about one in eight households will receive the questionnaire, as compared to about one in six that received the long form questionnaire for the Decennial Census 2000. (Source: http://mcdc.missouri.edu/pub/data/acs/Readme.shtml) The U.S. Census Bureau provides help with this process:

https://www.census.gov/programs-surveys/acs/guidance/comparing-acs-data/2016.html

Use caution when interpreting changes in Race and Ethnicity over time. Starting with the 2000 Decennial Census, respondents were given a new option of selecting one or more race categories. Also in 2000, the placement of the question about Hispanic origin changed, helping to increase responsiveness to the Hispanic-origin question. Because of these and other changes, the 1990 data on race and ethnicity are not directly comparable with data from later censuses. (Source: http://www.census.gov/prod/2001pubs/c2kbr01-1.pdf;

http://www.census.gov/pred/www/rpts/Race%20and%20Ethnicity%20FINAL%20report.pdf)

The "Minority" calculations are derived from Census and ACS data using both the race and ethnicity responses. On this report, "Minority" refers to individuals who list a race other than White and/or list their ethnicity as Hispanic/Latino. In other words, people who are multi-racial, any single race other than White, or Hispanic/Latino of any race are considered minorities.

Disability data is not included in the 2010 Decennial Census, or the 2006-2010 ACS. This data is available in the 2012-2016 ACS.

Because of changes made to the Census and ACS questions between 1990 and 2016, disability variables should not be compared from year to year. For example: 1) With the 1990 data the disabilities are listed as a "work disability" while this distinction is not made with 2000 or 2016 ACS data; 2) The 2016 ACS data includes the institutionalized population (e.g. persons in prisons and group homes), while this population is not included in 1990 or 2000; 3) the age groupings changed over the years.

Please take the following two concerns into account when viewing this data: 1) With the 1990 data the disabilities are listed as a "work disability" while this distinction is not made with 2000 or 2016 ACS data; 2) The 2016 ACS data includes the institutionalized population (e.g. persons in prisons and group homes), while this population is not included in 1990 or 2000.

The category Bachelor's Degree or Higher under the heading Educational Attainment Trends is a subset of the category High School Graduate or Higher.

Income of households. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income.

Income of families. In compiling statistics on family income, the incomes of all members 15 years old and over related to the householder are summed and treated as a single amount.

Age Trends median age for 1990 is not available.

Land Use Data

The Land Use information Indicates acreages and percentages for the generalized land use types used to group parcelspecific, existing land use assigned by the county property appraiser office according to the Florida Department of Revenue land use codes.

Community Facilities Data

- Assisted Rental Housing Units Identifies multifamily rental developments that receive funding assistance under federal, state, and local government programs to offer affordable housing as reported by the Shimberg Center for Housing Studies, University of Florida.
- Mobile Home Parks Identifies approved or acknowledged mobile home parks reported by the Florida Department of Business and Professional Regulation and Florida Department of Health.
- Migrant Camps Identifies migrant labor camp facilities inspected by the Florida Department of Health.
- Group Care Facilities Identifies group care facilities inspected by the Florida Department of Health.
- Community Center and Fraternal Association Facilities Identifies facilities reported by multiple sources.
- Law Enforcement Correctional Facilities Identifies facilities reported by multiple sources.

- Cultural Centers Identifies cultural centers including organizations, buildings, or complexes that promote culture and arts (e.g., aquariums and zoological facilities; arboreta and botanical gardens; dinner theaters; drive-ins; historical places and services; libraries; motion picture theaters; museums and art galleries; performing arts centers; performing arts theaters; planetariums; studios and art galleries; and theater producers stage facilities) reported by multiple sources.
- Fire Department and Rescue Station Facilities Identifies facilities reported by multiple sources.
- Government Buildings Identifies local, state, and federal government buildings reported by multiple sources.
- Health Care Facilities Identifies health care facilities including abortion clinics, dialysis clinics, medical doctors, nursing homes, osteopaths, state laboratories/clinics, and surgicenters/walk-in clinics reported by the Florida Department of Health.
- Hospital Facilities Identifies hospital facilities reported by multiple sources.
- Law Enforcement Facilities Identifies law enforcement facilities reported by multiple sources.
- Parks and Recreational Facilities Identifies parks and recreational facilities reported by multiple sources.
- Religious Center Facilities Identifies religious centers including churches, temples, synagogues, mosques, chapels, centers, and other types of religious facilities reported by multiple sources.
- Private and Public Schools Identifies private and public schools reported by multiple sources.
- Social Service Centers Identifies social service centers reported by multiple sources.
- Veteran Organizations and Facilities

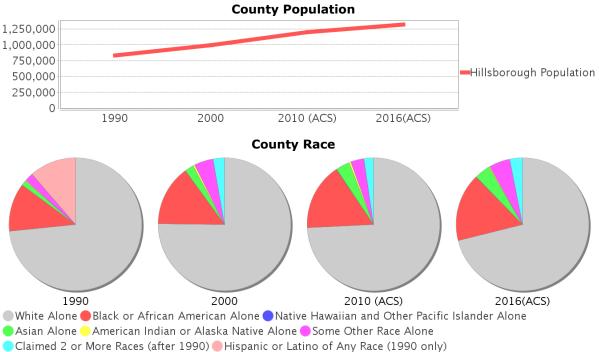
Hillsborough County Demographic Profile

| General Popul | | | gii | | |
|----------------------------------|---------|---------|---------------|-----------|----|
| Description | 1990 | 2000 | 2010 (ACS) | 2016(ACS) | 1, |
| Total Population | 834,054 | 998,948 | 1,200,236 | 1,323,059 | 1, |
| Total Households | 324,872 | 391,357 | 462,447 | 495,841 | |
| Average Persons per Acre | 1.216 | 1.458 | 1.751 | 1.929 | |
| Average Persons per Household | 2.567 | 2.508 | 3.00 | 2.63 | |
| Average Persons per Family | 3.106 | 3.156 | 3.262 | 3.372 | |
| Males | 406,217 | 488,596 | 585,512 | 644,746 | |
| Females | 427,837 | 510,352 | 614,724 | 678,313 | |

General Population Trends - Hillsborough

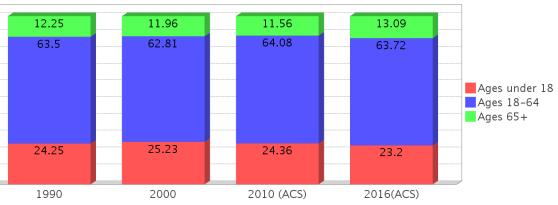
Race and Ethnicity Trends - Hillsborough

| Race and Eth | IICILY IIC | ilus - ni | iisnoi ou | 911 |
|--|---------------------|---------------------|---------------------|---------------------|
| Description | 1990 | 2000 | 2010 (ACS) | 2016(ACS) |
| White Alone | 690,352 | 750,497 | 890,392 | 940,105 |
| | (82.77%) | (75.13%) | (74.18%) | (71.06%) |
| Black or African | 110,283 | 147,966 | 196,352 | 219,430 |
| American Alone | (13.22%) | (14.81%) | (16.36%) | (16.59%) |
| Native Hawaiian and Other Pacific Islander Alone | (NA) | 540 (0.05%) | 773 (0.06%) | 817 (0.06%) |
| Asian Alone | 11,093 | 21,571 | 40,285 | 50,230 |
| | (1.33%) | (2.16%) | (3.36%) | (3.80%) |
| American Indian or Alaska Native Alone | 2,454 (0.29%) | 4,175 (0.42%) | 5,523 (0.46%) | 4,080 (0.31%) |
| Some Other Race | 19,586 | 46,587 | 39,276 | 67,249 |
| Alone | (2.35%) | (4.66%) | (3.27%) | (5.08%) |
| Claimed 2 or | (NA) | 27,612 | 27,635 | 41,148 |
| More Races | | (2.76%) | (2.30%) | (3.11%) |
| Hispanic or Latino of Any Race | 106,908 (12.82%) | 179,637 (17.98%) | 286,394 (23.86%) | 352,295 (26.63%) |
| Not Hispanic or | 727,146 | 819,311 | 913,842 | 970,764 |
| Latino | (87.18%) | (82.02%) | (76.14%) | (73.37%) |
| Minority | 568,661 | 366,644 | 568,661 | 645,035 |
| | (68.18%) | (36.70%) | (47.38%) | (48.75%) |



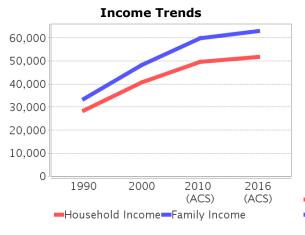
| Age Trends - Hillsborough | | | | | Percentage Por | | | | pulation | |
|---------------------------|---|--|--|--|---|--|---|---|--|--|
| 1990 | 2000 | 2010 (ACS) | 2016(ACS) | 100- | | | | - | | |
| 7.30% | 6.77% | · · | 6.40% | | 12.25 | | 11.96 | | 11.9 | |
| 16.95% | 18.46% | 17.66% | | 80 | 63.5 | | 62.81 | | 64.0 | |
| 5.96% | 5.33% | 5.91% | 5.53% | 70- | | | | | | |
| 14.20% | 11.31% | 11.83% | 11.76% | 60 | | | | | | |
| 17.39% | 16.38% | 13.93% | 13.81% | | | | | | | |
| 12.95% | 15.22% | 15.18% | 13.86% | | | | | | | |
| 13.00% | 14.57% | 17.23% | 18.76% | | | | | | | |
| 12.25% | 11.96% | 11.56% | 13.09% | | 24.25 | | 25.23 | | 24.3 | |
| 7.41% | 6.46% | 6.21% | 7.53% | | 27.23 | | 23.25 | | 27. | |
| 3.83% | 4.20% | 3.87% | 3.91% | | | | | | | |
| 1.00% | 1.29% | 1.48% | 1.65% | 0 | 1990 | | 2000 | | 2010 (| |
| NA | 35 | 36 | 37 | | | | | | | |
| | 1990 7.30% 16.95% 5.96% 14.20% 12.95% 13.00% 12.25% 7.41% 3.83% 1.00% | 199020007.30%6.77%16.95%18.46%5.96%5.33%14.20%11.31%17.39%16.38%12.95%15.22%13.00%14.57%12.25%11.96%7.41%6.46%3.83%4.20%1.00%1.29% | 199020002010 (ACS)7.30%6.77%6.70%16.95%18.46%17.66%5.96%5.33%5.91%14.20%11.31%11.83%17.39%16.38%13.93%12.95%15.22%15.18%13.00%14.57%17.23%12.25%11.96%11.56%7.41%6.46%6.21%3.83%4.20%3.87%1.00%1.29%1.48% | 199020002010 (ACS)2016(ACS)7.30%6.77%6.70%6.40%16.95%18.46%17.66%16.80%5.96%5.33%5.91%5.53%14.20%11.31%11.83%11.76%17.39%16.38%13.93%13.81%12.95%15.22%15.18%13.86%13.00%14.57%17.23%18.76%12.25%11.96%11.56%13.09%7.41%6.46%6.21%7.53%3.83%4.20%3.87%3.91%1.00%1.29%1.48%1.65% | 1990 2000 2010 (ACS) 2016(ACS) 100 7.30% 6.77% 6.70% 6.40% 90 16.95% 18.46% 17.66% 16.80% 80 5.96% 5.33% 5.91% 5.53% 70 14.20% 11.31% 11.83% 11.76% 60 17.39% 16.38% 13.93% 13.81% 50 12.95% 15.22% 15.18% 13.86% 40 13.00% 14.57% 17.23% 18.76% 30 12.25% 11.96% 11.56% 13.09% 20 7.41% 6.46% 6.21% 7.53% 10 3.83% 4.20% 3.87% 3.91% 0 1.00% 1.29% 1.48% 1.65% 10 | 1990 2000 2010 (ACS) 2016(ACS) 100 12.25 7.30% 6.77% 6.70% 6.40% 90 63.5 16.95% 18.46% 17.66% 16.80% 80 63.5 5.96% 5.33% 5.91% 5.53% 70 64.0% 60 14.20% 11.31% 11.83% 11.76% 60 60 63.5 17.39% 16.38% 13.93% 13.81% 50 60 60 12.95% 15.22% 15.18% 13.86% 40 30 20 24.25 13.00% 14.57% 17.23% 18.76% 30 20 24.25 7.41% 6.46% 6.21% 7.53% 10 0 0 0 1.00% 1.29% 1.48% 1.65% 1990 1990 1990 | 1990 2000 2010 (ACS) 2016(ACS) 100 12.25 7.30% 6.77% 6.70% 6.40% 90 63.5 16.95% 18.46% 17.66% 16.80% 80 63.5 5.96% 5.33% 5.91% 5.53% 70 63.5 14.20% 11.31% 11.83% 11.76% 60 63.5 17.39% 16.38% 13.93% 13.81% 50 60 63.5 12.95% 15.22% 15.18% 13.86% 40 60 20 24.25 10 <td>1990 2000 2010 (ACS) 2016(ACS) 7.30% 6.77% 6.70% 6.40% 90 12.25 111.96 16.95% 18.46% 17.66% 16.80% 80 63.5 62.81 5.96% 5.33% 5.91% 5.53% 70 6.70 60 60 63.5 62.81 14.20% 11.31% 11.83% 11.76% 60 20 24.25 25.23 60 60 60</td> <td>1990 2000 2010 (ACS) 2016(ACS) 7.30% 6.77% 6.70% 6.40% 90 12.25 11.96 16.95% 18.46% 17.66% 16.80% 80 63.5 62.81 5.96% 5.33% 5.91% 5.53% 70 63.5 62.81 14.20% 11.31% 11.83% 11.76% 60 60 60 17.39% 16.38% 13.93% 13.81% 50 60 60 12.95% 15.22% 15.18% 13.86% 40 30 20 24.25 25.23 7.41% 6.46% 6.21% 7.53% 10 0 20 24.25 25.23 10 0 1990 2000</td> | 1990 2000 2010 (ACS) 2016(ACS) 7.30% 6.77% 6.70% 6.40% 90 12.25 111.96 16.95% 18.46% 17.66% 16.80% 80 63.5 62.81 5.96% 5.33% 5.91% 5.53% 70 6.70 60 60 63.5 62.81 14.20% 11.31% 11.83% 11.76% 60 20 24.25 25.23 60 60 60 | 1990 2000 2010 (ACS) 2016(ACS) 7.30% 6.77% 6.70% 6.40% 90 12.25 11.96 16.95% 18.46% 17.66% 16.80% 80 63.5 62.81 5.96% 5.33% 5.91% 5.53% 70 63.5 62.81 14.20% 11.31% 11.83% 11.76% 60 60 60 17.39% 16.38% 13.93% 13.81% 50 60 60 12.95% 15.22% 15.18% 13.86% 40 30 20 24.25 25.23 7.41% 6.46% 6.21% 7.53% 10 0 20 24.25 25.23 10 0 1990 2000 | |

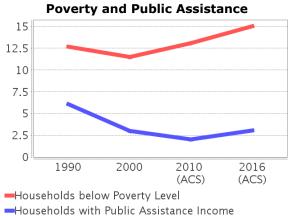
Percentage Population by Age Group



Income Trends - Hillsborough

| Description | 1990 | 2000 | 2010 (ACS) | 2016(ACS) |
|--|----------|----------|---------------|-----------|
| Median Household Income | \$28,477 | \$40,663 | \$49,536 | \$51,681 |
| Median Family Income | \$33,645 | \$48,223 | \$59,886 | \$62,977 |
| Population below Poverty Level | 13.29% | 12.51% | 14.17% | 16.39% |
| Households below Poverty Level | 12.66% | 11.50% | 13.11% | 15.02% |
| Households with Public Assistance Income | 6.07% | 3.01% | 2.06% | 3.05% |





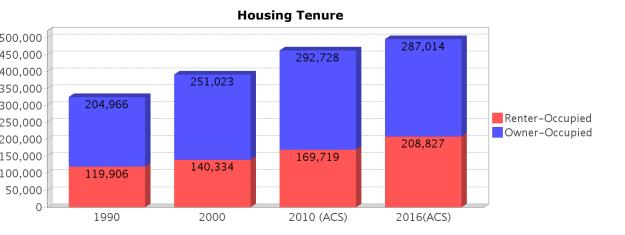
Disability Trends - Hillsborough

See the Data Sources section below for an explanation about the differences in disability data among the various

| years. Description | 1990 | 2000 | 2010 (ACS) | 2016(ACS) |
|---|-------------------|---------------------|---------------|-------------------|
| Population 16 To 64 Years with a disability | 48,345 (7.57%) | 136,465 (14.85%) | NA (NA) | NA (NA) |
| Population 20 To 64 Years with a disability | NA (NA) | NA (NA) | NA (NA) | 78,503 (9.78%) |

Educational Attainment Trends - Hillsborough . 25

| Age 25 and Over | | | | | | |
|--------------------------------------|---------|---------|---------|-----------|--------|--|
| Description | 1990 | 2000 | 2010 | 2016(ACS) | 5 | |
| | | | (ACS) | | 4 | |
| Less than 9th Grade | 48,247 | 41,209 | 41,965 | 43,309 | 4 3 | |
| 9th to 12th Grade, No Diploma | 84,751 | 84,574 | 69,127 | 65,107 | 3 | |
| High School Graduate or Higher | 412,022 | 528,058 | 672,988 | 780,514 | 2 1 | |
| Bachelor's Degree or Higher | 110,070 | 164,109 | 226,113 | 279,420 | 1 | |



Language Trends - Hillsborough

| Age 5 and Over | | | | 1 |
|---|--------|--------|---------------|-----------|
| Description | 1990 | 2000 | 2010 (ACS) | 2016(ACS) |
| Speaks English Well | 23,611 | 39,227 | 54,355 | 52,909 |
| Speaks English Not Well | NA | 28,250 | 39,803 | 45,168 |
| Speaks English Not at All | NA | 13,819 | 19,950 | 26,919 |
| Speaks English Not Well or Not at All | 20,956 | 42,069 | 59,753 | 72,087 |

| Housing Trends - Hillsborough | | | | | | | |
|---|-------------------|-------------------|-------------------|-------------------|--|--|--|
| Description | 1990 | 2000 | 2010 (ACS) | 2016(ACS) | | | |
| Total | 367,740 | 425,962 | 526,016 | 554,762 | | | |
| Units per Acre | 0.536 | 0.622 | 0.768 | 0.809 | | | |
| Single-Family Units | 200,373 | 260,157 | 330,155 | 349,545 | | | |
| Multi-Family Units | 87,418 | 122,837 | 153,087 | 164,157 | | | |
| Mobile Home Units | 34,499 | 42,063 | 42,158 | 40,223 | | | |
| Owner-Occupied Units | 204,966 | 251,023 | 292,728 | 287,014 | | | |
| Renter-Occupied Units | 119,906 | 140,334 | 169,719 | 208,827 | | | |
| Vacant Units | 42,868 | 34,605 | 63,569 | 58,921 | | | |
| Median Housing Value | \$72,400 | \$91,800 | \$198,900 | \$167,400 | | | |
| Occupied Housing Units w/No Vehicle | 28,289 (8.71%) | 31,680 (8.09%) | 30,440 (6.58%) | 35,073 (7.07%) | | | |

- -.

County Data Sources

Demographic data reported is from the U.S. Decennial Census (1990, 2000) and the American Community Survey (ACS) 5-year estimates from 2006-2010 and 2012-2016. The data was gathered at the county level. Depending on the dataset, the data represents 100% counts (Census Summary File 1) or sample-based information (Census Summary File 3 or ACS).

About the Census Data:

Use caution when comparing the 100% count data (Decennial Census) to the sample-based data (ACS). In any given year, about one in 40 or 2.5% of U.S. households will receive the ACS questionnaire. Over any five-year period, about one in eight households will receive the questionnaire, as compared to about one in six that received the long form questionnaire for the Decennial Census 2000. (Source: http://mcdc.missouri.edu/pub/data/acs/Readme.shtml) The U.S. Census Bureau provides help with this process:

https://www.census.gov/programs-surveys/acs/guidance/comparing-acs-data/2016.html

Use caution when interpreting changes in Race and Ethnicity over time. Starting with the 2000 Decennial Census, respondents were given a new option of selecting one or more race categories. Also in 2000, the placement of the question about Hispanic origin changed, helping to increase responsiveness to the Hispanic-origin question. Because of these and other changes, the 1990 data on race and ethnicity are not directly comparable with data from later censuses. (Source: http://www.census.gov/prod/2001pubs/c2kbr01-1.pdf;

http://www.census.gov/pred/www/rpts/Race%20and%20Ethnicity%20FINAL%20report.pdf)

The "Minority" calculations are derived from Census and ACS data using both the race and ethnicity responses. On this report, "Minority" refers to individuals who list a race other than White and/or list their ethnicity as Hispanic/Latino. In other words, people who are multi-racial, any single race other than White, or Hispanic/Latino of any race are considered minorities.

Disability data is not included in the 2010 Decennial Census, or the 2006-2010 ACS. This data is available in the 2012-2016 ACS.

Because of changes made to the Census and ACS questions between 1990 and 2016, disability variables should not be compared from year to year. For example: 1) With the 1990 data the disabilities are listed as a "work disability" while this distinction is not made with 2000 or 2016 ACS data; 2) The 2016 ACS data includes the institutionalized population (e.g. persons in prisons and group homes), while this population is not included in 1990 or 2000; 3) the age groupings changed over the years.

Please take the following two concerns into account when viewing this data: 1) With the 1990 data the disabilities are listed as a "work disability" while this distinction is not made with 2000 or 2016 ACS data; 2) The 2016 ACS data includes the institutionalized population (e.g. persons in prisons and group homes), while this population is not included in 1990 or 2000.

source:

https://www.census.gov/people/disability/methodology/acs.html https://www.census.gov/population/www/cen2000/90vs00/index.html

The category Bachelor's Degree or Higher under the heading Educational Attainment Trends is a subset of the category High School Graduate or Higher.

Metadata

- Community and Fraternal Centers https://etdmpub.fla-etat.org/metadata/gc_communitycenter.htm
- Correctional Facilities in Florida https://etdmpub.fla-etat.org/metadata/gc_correctional.htm
- Cultural Centers in Florida https://etdmpub.fla-etat.org/metadata/gc_culturecenter.htm
- Fire Department and Rescue Station Facilities in Florida https://etdmpub.fla-etat.org/metadata/gc_firestat.htm
- Local, State, and Federal Government Buildings in Florida https://etdmpub.fla-etat.org/metadata/gc_govbuild.htm
- Florida Health Care Facilities https://etdmpub.fla-etat.org/metadata/gc_health.htm
- Hospital Facilities in Florida https://etdmpub.fla-etat.org/metadata/gc_hospitals.htm Law Enforcement Facilities in Florida https://etdmpub.fla-etat.org/metadata/gc_lawenforce.htm
- Florida Parks and Recreational Facilities https://etdmpub.fla-etat.org/metadata/gc_parks.htm
- -Religious Centers https://etdmpub.fla-etat.org/metadata/gc_religion.htm
- Florida Public and Private Schools https://etdmpub.fla-etat.org/metadata/gc_schools.htm
- Social Service Centers https://etdmpub.fla-etat.org/metadata/gc_socialservice.htm
- Assisted Rental Housing Units in Florida https://etdmpub.fla-etat.org/metadata/gc_assisted_housing.htm
- Group Care Facilities https://etdmpub.fla-etat.org/metadata/groupcare.htm
- Mobile Home Parks in Florida https://etdmpub.fla-etat.org/metadata/gc_mobilehomes.htm
- Migrant Camps in Florida https://etdmpub.fla-etat.org/metadata/migrant.htm
- Veteran Organizations and Facilities https://etdmpub.fla-etat.org/metadata/gc_veterans.htm
- Generalized Land Use Florida DOT District 7 https://etdmpub.fla-etat.org/metadata/d7_lu_gen.htm Census Block Groups in Florida https://etdmpub.fla-etat.org/metadata/e2_cenacs_cci.htm
- 1990 Census Block Groups in Florida https://etdmpub.fla-etat.org/metadata/e2_cenblkgrp_1990_cci.htm
- 2000 Census Block Groups in Florida https://etdmpub.fla-etat.org/metadata/e2_cenblkgrp_2000_cci.htm
- 2010 Census Block Groups in Florida https://etdmpub.fla-etat.org/metadata/e2_cenblkgrp_2010_cci.htm