

# TITLE VI REPORT

of the Knoxville Urban Area

Knoxville Knox County Metropolitan Planning Commission  
Knoxville Regional Transportation Planning Organization

2018

# Knoxville Knox County Metropolitan Planning Commission

400 Main Street, Suite 403  
City County Building  
Knoxville, TN 37902

The Knoxville Knox County Metropolitan Planning Commission (MPC) provides staff to the Knoxville Regional Transportation Planning Organization (TPO). The TPO is the local Metropolitan Planning Organization (MPO) for the Knoxville urban area. For this Report the MPC and the TPO are one-in-the-same agency.

This report was prepared in cooperation with the U.S. Department of Transportation, Federal Highway Administration, Federal Transit Administration, and the Tennessee Department of Transportation.

Phone: 865-215-2500

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[www.knoxmpc.org](http://www.knoxmpc.org)

[www.knoxtrans.org](http://www.knoxtrans.org)

Knoxville Knox County Metropolitan Planning Commission

FTA Recipient I.D. # 6779

Mr. Gerald Green, MPC Executive Director

Mr. Jeff Welch, TPO Director

Mr. Doug Burton, Title VI Coordinator

Ms. Elizabeth Watkins, Planner II

## | Title VI Nondiscrimination Statement

The Knoxville Knox County Metropolitan Planning Commission ensures compliance with Title VI of the Civil Rights Act of 1964; 49 CFR, part 26; related statutes and regulations to the end that no person shall be excluded from participation in or be denied the benefits of, or be subjected to discrimination under any program or activity receiving federal assistance from the U.S. Department of Transportation on the grounds of race, color, sex, or national origin.

**Any person who believes he or she has been discriminated against should contact:**

Knoxville Knox County Metropolitan Planning Commission

Attention: Knoxville Regional Transportation Planning Organization

Doug Burton, Title VI Coordinator

400 Main Street, Suite 403

Knoxville, TN 37902

Telephone: (856) 215-2500

This document or certain sections or maps can be made available in Spanish if requested.

<INSERT RESOLUTION>

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## | INTRODUCTION

The Knoxville Knox County Metropolitan Planning Commission (MPC) provides staff to the Knoxville Regional Transportation Planning Organization (TPO). The TPO is the local Metropolitan Planning Organization (MPO) for the Knoxville urban area. As required, the TPO is submitting a Title VI Report to the Federal Transit Administration (FTA). This Report follows the requirements of FTA Circular 4702.1B – Title VI Requirements and Guidelines for Federal Transit Administration Recipients (October 1, 2012). The FTA Title VI requirements outline specific information, data, and maps that the MPO is required to submit. As the TPO is the MPO for the Knoxville urban area, so hereinafter, all references in this report will refer to the TPO (recognizing the MPC is the official contracting agency).

The Knoxville urban area population is over 200,000. Therefore, the TPO must follow the General and Program-Specific Requirements for MPOs as specified in the FTA Circular. For this report, each requirement has its own Section, which includes the TPO's response and supporting documentation. Besides serving the urban area, the TPO is also responsible for the TPO Planning Area that is defined as an area projected to be urbanized over the next twenty years. The TPO Planning Area is larger than the urban area and represents all of Knox County, most of Blount County, and parts of Anderson, Loudon and Sevier Counties. Using the U.S. Census Bureau, 2010 Census the total population of the Knoxville urban area is 558,696 and the TPO Planning Area is 673,299 (see Map 1).

The TPO has the responsibility of preparing a Unified Planning Work Program (UPWP), a Long Range Transportation Plan (LRTP), and a Transportation Improvement Program (TIP) for the TPO Planning Area. The LRTP provides a vision of what the transportation system should be 20 years from now, while the TIP provides a list of projects that will be implemented within 5 years. The TPO has a goal to improve coordination and cooperation in transportation planning between all local, state, and federal agencies that plan, build, or provide infrastructure or services. The TPO approves the use of federal transportation funds within the Planning Area boundary for road, transit, bicycle, and pedestrian projects. The FTA ask for the submittal of information, data, and analyses that help illustrate the TPO is awarding transit funding and selecting projects and services in a non-discriminatory manner. While Title VI regulations cover all federal transportation funds, the FTA requirements specifically focus on federal and state transit funding spent or allocated in the TPO Planning Area.

In the TPO Planning Area, three transit providers operate public service, these include: Knoxville Area Transit (KAT), Knox County CAC Transit, and the East Tennessee Human Resource Agency (ETHRA). The City of Oak Ridge has a small transit system which ETHRA operates under contract. Also, in the TPO Planning area, there are two volunteer driver transportation programs that receive federal transit funds; these include Knoxville Knox County CAC Volunteer Assisted Transportation (VAT) and the Blount County Community Action Agency SMiles (Senior Miles). From time-to-time, federal transit funds are awarded to various non-profits to assist them in buying vans to transport their respective clients. The TPO receives

federal transit funds for planning purposes and to help administer several FTA grants. The following is a list of different types of federal transit funds available in the TPO Planning Area:

- Section 5303 Transit Planning
- Section 5307 Urban Area Transit funding (and Job Access & Reverse Commute)
- Section 5310 Enhanced Mobility for Seniors and Individuals with Disabilities
- Section 5339 Bus & Bus Facilities funding
- Surface Transportation Block Grant funds for capital projects
- Congestion Mitigation & Air Quality (CMAQ) program funds

The Tennessee Department of Transportation (TDOT) oversees and allocates the Section 5303 Transit Planning and CMAQ funds. The City of Knoxville oversees and allocates the Section 5307 Urban Area and Section 5339 Bus & Bus Facilities funds. The TPO is the designated recipient of FTA Section 5310 Enhanced Mobility for Seniors and Individuals with Disabilities funding.

Those entities that accept FTA funding must maintain an approved Title VI Program. Within the TPO Planning Area: KAT, Knox County CAC Transit, ETHRA, and the TPO all prepare and submit Title VI plans to FTA and to the TDOT. The TPO must, at a minimum, submit a Title VI Report to FTA every three years for approval (unless a substantial change occurs; then, the Title VI report is required to be updated and re-submitted). The current TPO Title VI Program's approval expires on January 31, 2018.

Besides submitting the Title VI Report every three years, the TPO also undergoes various other reviews and audits in which the Title VI program is monitored. The TPO's planning process was certified by the Federal Highway Administration (FHWA) and FTA on April 8, 2016. Title VI and the TPO public involvement efforts were discussed with TDOT, FTA, and FHWA. The TPO received no negative findings and no outstanding issues or corrective actions. The TPO received a commendation on its Title VI efforts. The TPO participated in KAT's Triennial Review on August 5<sup>th</sup> through August 7<sup>th</sup> of 2015. The TPO was found to be not deficient with FTA requirements for Title VI. The TPO also submits the Title VI Assessment every three years to the TDOT Civil Rights Office, with a certification review each year. The TPO submitted its last full Assessment in September of 2017. The TPO program was found to be in compliance.



# TPO Title VI Program

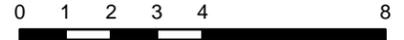
## Map 1: TPO Planning Area

### Legend

-  Block Groups
-  TPO Planning Area

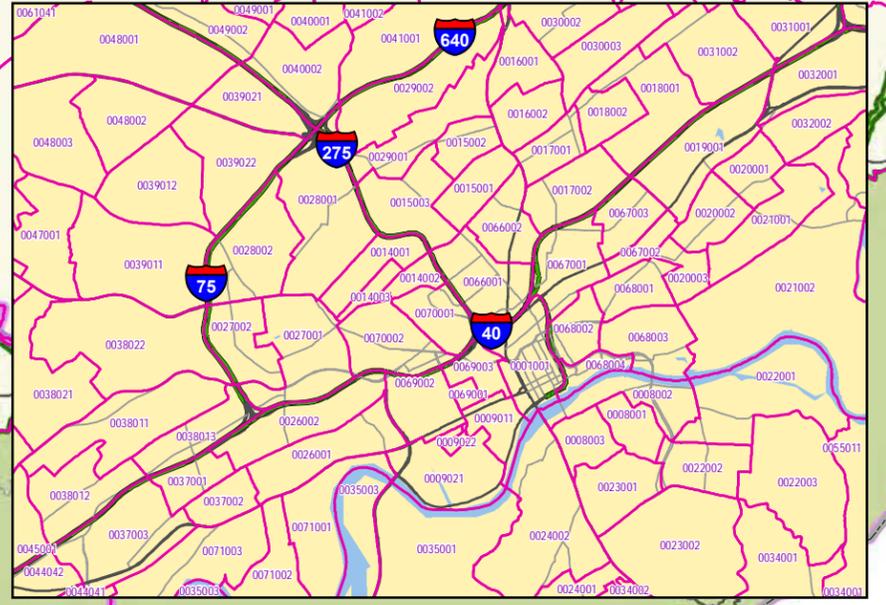
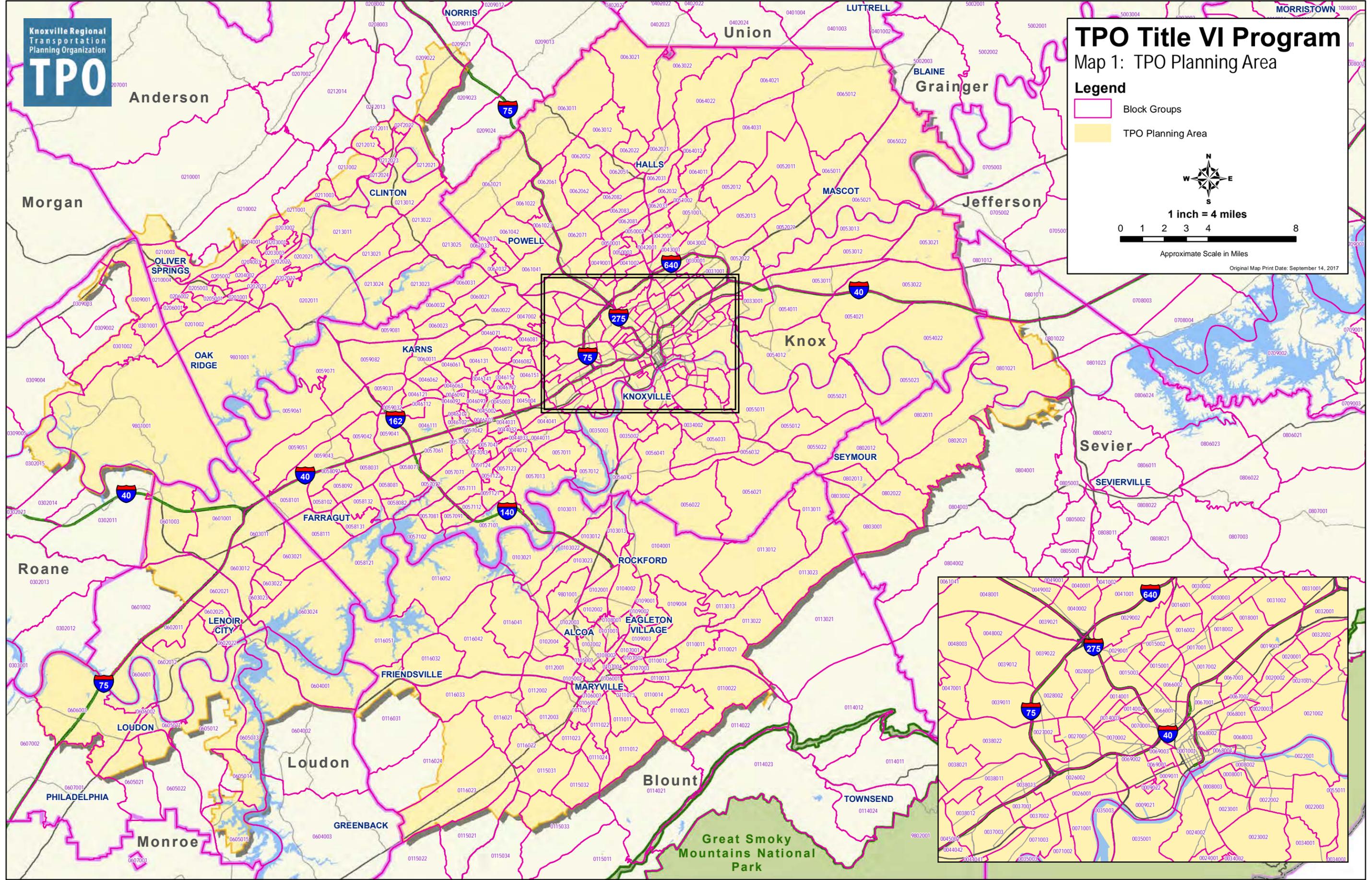


1 inch = 4 miles



Approximate Scale in Miles

Original Map Print Date: September 14, 2017



The FTA Circular 4702.1B – Title VI Requirements and Guidelines for Federal Transit Administration Recipients (October 1, 2012) details the information that MPOs must submit. Because the Knoxville urban area population is over 200,000 the TPO must follow both General and Program-Specific Requirements. The Circular while very detailed has in its Appendix a Title VI Program Checklist that FTA recommends following as precisely as possible. Therefore, the TPO divides the Title VI Report into Sections that follow the FTA Title VI Checklist for MPOs. The TPO Checklist is detailed below:

## **FTA Title VI Circular – Title VI Program Checklist (From Appendix A of Circular)**

Every three years, each recipient is required to submit the following information to the FTA as part of their Title VI Program.

### **| General Requirements (Chapter III)**

- Title VI Notice to the Public, including a list of locations where notice is posted
- Title VI Complaint Procedures (instructions on how to file a complaint)
- Title VI Complaint Form
- List of transit-related Title VI investigations, complaints, and lawsuits
- Public Participation Plan
- Information about outreach methods to engage minority and Limited English Proficient (LEP) populations
- Summary of outreach efforts made since the last submission
- Language Assistance Plan for providing assistance to persons with Limited English proficiency (LEP), based on the DOT LEP Guidance
- A table showing membership of non-elected committees and councils, which is selected by the recipient, broken down by race, and a description of the process the agency uses to encourage participation of minorities
- Primary recipients shall outline how the agency monitors sub-recipients for Title VI compliance and a schedule of sub-recipient Title VI Program submissions
- A Title VI equity analysis if the recipient has constructed a facility
- A copy of board meeting minutes, resolution, or other appropriate documentation showing the board of directors or appropriate governing entity or official(s) responsible for policy decisions reviewed and approved the Title VI Program.
- Additional information as specified in Chapters IV, V, and VI, depending on whether the recipient is a transit provider or a MPO (see below)

## Requirements of MPOs (Chapter VI)

- All requirements set out in Chapter III (General Requirements)
- The requirements of Chapter IV if MPO provides fixed route public transportation
- Demographic profile of the metropolitan area
- A description of the procedures by which the mobility needs of minority populations are identified and considered within the planning process
- Demographic maps that show the impacts of the distribution of State and Federal funds in the aggregate for public transportation projects
- Analysis of the MPO's transportation system investments that identifies and addresses any disparate impacts
- Description of the procedures the agency uses to ensure nondiscriminatory pass-through of FTA financial assistance (if requested)
- Description of the procedures the agency uses to provide assistance to potential sub-recipients in a nondiscriminatory manner (if requested)

## SECTION 1 TITLE VI NOTICE TO THE PUBLIC



Knoxville Knox County Metropolitan Planning Commission  
Knoxville Regional Transportation Planning Organization  
An Equal Opportunity-Affirmative Action Employer  
TITLE VI NONDISCRIMINATION NOTICE

The Knoxville Knox County Metropolitan Planning Commission ensures compliance with Title VI of the Civil Rights Act of 1964; 49 CFR, part 26; related statutes and regulations to the end that no person shall be excluded from participation in or be denied the benefits of, or be subjected to discrimination under any program or activity receiving federal assistance from the U.S. Department of Transportation on the grounds of race, color, sex, or national origin.

Any person who believes he or she has been aggrieved by any unlawful discrimination under Title VI may file a complaint with:

Knoxville Knox County Metropolitan Planning Commission

Attention: Knoxville Regional Transportation Planning Organization 400 Main  
Street, Suite 403

Knoxville, TN 37902

Telephone: (856) 215-2500

Attention: Doug Burton, Title VI Coordinator

For more information on Title VI see the TPO website at [www.knoxtrans.org](http://www.knoxtrans.org).

If information is needed in another language, contact TPO at (865) 215-2500

The Knoxville Knox County Metropolitan Planning Commission provides staff to the Knoxville Regional Transportation Planning Organization (TPO). The TPO is the local Knoxville Urban Area Metropolitan Planning Organization.



## List of Locations Where Public Title VI Notice is Posted

The TPO notifies beneficiaries of protection under Title VI through a variety of means. The TPO posts the Title VI notice at various locations throughout the MPC's offices, which include the main areas that the public visit (receptionist area, front public customer service counter area, library area, and entrance way to TPO offices). The Title VI notice is also posted in the employee kitchen/break area on a bulletin board along with other state and federal notices.

The Title VI notice is also on the TPO website, [www.knoxtrans.org](http://www.knoxtrans.org). Title VI resources on the TPO website include how to request additional Title VI information and how to file a complaint. The TPO also produces a Title VI brochure that is also on the website and distributed locally. The TPO regularly includes a statement of nondiscrimination in its reports, newsletters, and documents.

Any sub-recipient that receives FTA funding through the TPO must also comply with all Title VI regulations, including posting the Title VI notice in a highly visible public area. The TPO does monitor its sub-recipients including making site visits to be sure all Title VI regulations are being met.

## SECTION 2 TITLE VI COMPLAINT PROCEDURES

### Knoxville Knox County Metropolitan Planning Commission Knoxville Regional Transportation Planning Organization Civil Rights Complaint Form Instructions

Any person who believes she or he has been discriminated against on the basis of race, color, or national origin by the Knoxville Knox County Metropolitan Planning Commission or the Knoxville Regional Transportation Planning Organization (hereinafter referred to as the “TPO”) may file a Title VI complaint by completing and submitting the agency’s Title VI Complaint Form. The TPO investigates complaints received no more than 180 calendar days after the alleged incident. The TPO will process complaints that are complete.

Once the completed complaint is received, the TPO will review it to determine if our office has jurisdiction. The complaint will receive an acknowledgement letter advising whether the complaint will be investigated by the TPO.

The TPO has 60 business days to investigate the complaint. If necessary, the TPO may contact the complainant for additional information and/or to request an interview if deemed necessary to help resolve the case. The complainant has 10 business days from the date of the letter to send requested information to the investigator assigned to the case or to set up the interview. If the investigator is not contacted by the complainant to set up an interview or if the TPO does not receive the additional information within 10 business days of the date of the letter, the TPO can administratively close the case. Any case can be administrative closed if the complainant no longer wishes to pursue the matter. If significant new information is submitted, the TPO can extend the investigation for an additional 30 days (for a total of 90 days). The complainant will be notified of this extension in writing.

After review of the complaint, the investigator will issue one of two letters to complainant: a closure letter or a letter of finding (LOF). A closure letter summarizes the allegations and states that there was not a Title VI violation and that the case will be closed. An LOF summarizes the allegations and the interviews regarding the alleged incident, and explains whether any disciplinary action, additional training of the staff person(s) will occur, or any other action will occur.

Any appeal of the decision must be filed within ten (10) business days after receipt of the closure letter or LOF by written notice to the TPO Director or the Title VI Coordinator at:

Knoxville/Knox County Metropolitan Planning Commission  
Attn: Knoxville Regional TPO  
City County Building  
400 Main Street, Suite 403  
Knoxville, TN 37902  
865-215-2500

A person may also file a complaint directly with the Federal Transit Administration at:

FTA Office of Civil Rights  
Attention: Title VI Program Coordinator  
East Building, 5<sup>th</sup> Floor - TCR  
1200 New Jersey Avenue SE  
Washington, DC 20590

## **SECTION 3 TITLE VI COMPLAINT FORM**

The following document is the Title VI Complaint Form.

**Knoxville Knox County Metropolitan Planning Commission  
Knoxville Regional Transportation Planning Organization**

**Civil Rights Complaint Form**

**I: Complainant Information (PLEASE TYPE OR PRINT CLEARLY)**

Date \_\_\_\_\_

Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Telephone Numbers – Home \_\_\_\_\_ Work \_\_\_\_\_

E-Mail \_\_\_\_\_

Accessible Format Needs:       Large Print       Audio Tape  
    TDD                               Other, Describe: \_\_\_\_\_

If the Aggrieved Party is someone other than the Complainant, please provide:

Name of the Aggrieved Party: \_\_\_\_\_

Relationship of Complainant to the Aggrieved Party: \_\_\_\_\_

Explanation why Complainant is filing for the Aggrieved Party: \_\_\_\_\_

\_\_\_\_\_

By signing this Civil Rights Complaint Form, the Complainant certifies and confirms that Complainant has permission of the Aggrieved Party to file this Complaint on their behalf:

**II: Name and contact person of the Agency or Department you believe discriminated against the Aggrieved Party**

Agency or Department \_\_\_\_\_

Name of Contact Person \_\_\_\_\_

Title \_\_\_\_\_

Telephone Number \_\_\_\_\_

TPO Civil Rights Complaint Form Continued.

If known, the name(s) of any person(s) at the Agency or Department you believe discriminated against the Aggrieved Party that may be familiar with facts regarding this complaint. \_\_\_\_\_

**III: Date of alleged discrimination:** \_\_\_\_\_

**IV: I believe the discrimination I experienced or experienced by the Aggrieved Party was based on (check all that apply):**

- Race
- Color
- National Origin
- Other: (Explain) \_\_\_\_\_

**V: Have you or the Aggrieved Party filed this complaint with any other federal, state or local agencies, or with any federal or state court? Check all that apply:**

- Federal Agency
- State Agency
- Local Agency
- Federal Court
- State Court
- None

If you or the Aggrieved Party have filed this Complaint elsewhere, provide information about a contact person at the agency/board where the complaint was filed.

Agency/Court \_\_\_\_\_

Name of Contact Person \_\_\_\_\_

Title \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Telephone Number \_\_\_\_\_

TPO Civil Rights Complaint Form Continued.

**VI: Please describe the complaint in the space below. Include specific details such as names, dates, times, locations, route numbers (if a transit complaint), witnesses, and any other information that would assist us in our investigation of the allegations. Use additional sheets of paper if needed. Provide any other documentation that is relevant to this complaint, and submit this form and all attachments to the address below:**

**Knoxville Knox County Metropolitan Planning Commission  
Attention: Knoxville Regional TPO  
400 Main Street, Suite 403  
Knoxville, TN 37902  
(865) 215-2500**

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**VII: Has the Aggrieved Party previously filed a Title VI Complaint not related to this alleged discrimination?**

- Yes
- No

If yes, with what Agency/Court was Complaint filed? \_\_\_\_\_

Provide date of previous Complaints \_\_\_\_\_

Note: We cannot accept this form and the attachments without your signature. By signing this document you are certifying that all information to the best of your knowledge is correct and accurate.

Signature \_\_\_\_\_

Date \_\_\_\_\_

Printed Name \_\_\_\_\_

**SECTION 4 LIST OF  
TRANSIT RELATED TITLE VI  
INVESTIGATIONS,  
COMPLAINTS, LAWSUITS**

## **List of Transit-Related Title VI Investigations, Complaints, Lawsuits**

The TPO maintains a list of active investigations conducted by entities other than FTA, lawsuits, or complaints naming the TPO, the MPC, or a sub-recipient that allege discrimination on the basis of race, color, or national origin.

There are no Title VI investigations currently on-going against the TPO, the MPC and/or any sub-recipient. There are no lawsuits or complaints naming the TPO, the MPC, and/or a sub-recipient that allege discrimination or violation of Title VI Regulations.



## Public Participation Plan

The FTA Title VI regulations require that a copy of the MPO Public Involvement Plan (PIP) be included in this Report. For the Knoxville Regional TPO the current PIP is called The Outreach Plan (2014). The Outreach Plan is a standalone document approved by the TPO Executive Board. As required, the Federal Highway Administration and the Tennessee Department of Transportation reviewed and approved the TPO's PIP.

As the TPO's Outreach Plan is 82 pages long we've decided to provide the following link:

<https://knoxtrans.org/plans/outreach2014.pdf>

A paper copy of the Outreach Plan can be requested at:

Doug Burton  
Knoxville Regional TPO  
400 Main Street, Suite 403  
Knoxville, TN 37902  
(865) 215-3824  
[doug.burton@knoxtrans.org](mailto:doug.burton@knoxtrans.org)

## **Outreach Methods to Engage Minority & LEP Populations & A Summary of Out Reach Efforts Made Since Last Submission**

The TPO has a Public Involvement Plan (PIP) titled The Outreach Plan: Your Seat at The Table (amended 2014). The TPO relies on the public in developing its transportation plans and programs. Significant public outreach results in a sense of ownership by the users and greater community support for adopted plans. Therefore, the Outreach Plan serves as:

- a **working tool** for TPO staff to refer to with each new plan or update;
- a **handbook** for citizens to use to learn about the organization and public involvement; and
- a **document** to fulfill Federal and State requirements.

The Outreach Plan policies guide how public outreach is approached for every plan or program and are based on Federal regulations and requirements. Plan-specific guidelines serve as a tool for the TPO staff and should be customized based on the plan or project's potential impact. TPO products and processes will include outreach throughout and will work to maximize transparency, to allow the public to directly offer input and accountability.

Federal legislation requires that the metropolitan planning process must "include a proactive public involvement process that provides complete information, timely public notice, full public access to key decisions, and early and continuing involvement of the public in developing plans." Other recent changes mandate an increased emphasis on involving an expanded list of interested parties, increasing interagency consultation, and emphasizing visualization techniques and electronically accessible information. In addition to federal transportation legislation, the TPO must comply with Civil Rights laws and Executive Orders that are relevant to the transportation planning process. Executive Order 12898 (Environmental Justice) focuses attention on the environmental and human health conditions in-and-on Minority and Low Income communities. Executive Order 13166 (Limited English Proficiency (LEP)) requires agencies that

receive federal funds to make their activities accessible to non-English speaking persons. The Americans with Disabilities Act of 1990 requires coordinating with disabled communities in the development and improvement of transportation services. By example, persons with disabilities must also be able to access the sites where public involvement activities occur as well as the information presented.

The TPO receives FTA funding and is required to maintain a Title VI program that is compliant with FTA requirements. A significant portion of the requirements concern how the TPO seeks to engage those persons who are traditionally under-represented in the transportation planning process. The TPO Outreach Plan lists ways the TPO strives to reach out to persons protected under Title IV. The TPO strives to be sure that all programs or projects planned under the TPO's responsibility consider Title VI, Environmental Justice, and LEP population impacts. The TPO monitors these efforts by analyzing project selection, project location, funding distribution, and possible project impacts especially social and environmental impacts with regards to under-represented populations. The TPO maintains a set of adopted objectives which state that all plans and programs must consider Title VI impacts and include a proactive public involvement process that seeks to engage members of Low Income, Minority groups, and LEP populations early in the planning process.

Each project's public involvement plan must consider Title VI issues and look to include opportunities for persons protected under Title VI to participate. Each plan's level of public involvement can vary depending on the magnitude of the project, its potential impact on the community, and its budget. Every TPO staff member is reminded to consider Title VI issues and plan the necessary outreach accordingly. Examples and techniques the TPO staff considers in designing a public involvement process with regards to Title VI are as follows.

- Hold meetings geographically in Title VI areas.
- Use a variety of meeting locations and different start times.
- Hold meetings during times that public transit services are available.
- If possible, consider broadcasting the meeting on public access television.
- All meeting dates and times and all draft Plans are posted on the website.
- Send all draft Plans to area libraries.
- Advertise meetings and notices in regional newspapers, including The Enlightener (high Minority readership) and Mundo Hispano (high Spanish speaking readership).
- If budget allows, consider buying advertisements in the newspapers.
- If appropriate, meeting notices should be sent to neighborhood, community groups, churches and special interests groups.
- If possible, work with other agencies or organizations that represent disadvantaged populations, including but not limited to, Minority, Low-Income, and Hispanic populations.

- Accept written comments in order to help those who may not feel comfortable talking or approaching a staff member.
- Be sure all reports and documents include a Title VI statement of protection.

LEP individuals are persons who do not speak English as their primary language and have a limited ability to speak or understand English. LEP persons are entitled to language assistance under Title VI. The TPO's LEP Plan provides the following opportunities:

- Publish notice of meetings in the regional Hispanic newspaper - Mundo Hispano.
- Have access to a telephone language interpreter service.
- If notified within a reasonable time frame, offer free interpreter services at meetings or at the office.
- Post signs at entry points to meetings notifying the public of translator services when it is anticipated attendance of persons who do not speak English well.
- Offer written translation of vital documents, if requested. Notification of this service will be stated in outreach documents.
- Offer the ability to have documents translated verbally by an interpreter.
- If meetings are in areas where there is a concentration of persons who do not speak English well, look to partner with other agencies or organization whose mission is to reach out and work with disadvantaged communities.

A workshop was held with individuals and/or agencies whose mission was to support Minorities, Low-Income persons, the Elderly, persons with disabilities, and Hispanic issues to help the TPO improve its public outreach to Title VI communities. The following is a list of ideas from the group.

- Do an advance survey of the community that you want to involve in your project. By getting people to respond to a survey they get to see what the issues are ahead of time, thus interesting them in the meeting.
- Send pre-recorded phone calls about the meeting. Not everyone reads papers or the mail. People are more auditory in nature and will respond to a phone call. Some agencies make personal phone calls and this help increase attendance.
- Piggyback a meeting with another community meeting.
- Get out into the community - don't expect people to come to you.
- Use agencies or organized groups to help get the word out about meetings.
- Help people better understand the issues and process. Don't be over technical.
- Be sure to consider appropriate days and times for meetings. Remember many people have child care issues.

- Always communicate back to people who attended. Let them know how you used their recommendations. If people feel you are listening they will come back.
- Take a bus and pick them up. This solves transportation issues.
- Having a racially diverse staff. Diverse neighborhoods may respond better.
- Be sure the meeting is relaxed and casual.
- Dress to your audience. Dress nice but casual. No suits, ties, and white shirts.

The TPO also has a Title VI Issues brochure. The brochure discusses the importance of Title VI, what the TPO is and how Title VI relates to transportation planning, and how citizens can find out additional information, including how to file a complaint if necessary. The TPO and its member governments and agencies utilize the brochure. It is made available to all of the public transit agencies as it has a focus on FTA requirements.

When the TPO holds a meeting, it will mail out notices and advertise in the regional newspapers, including those that have a high Minority or Hispanic readership. The TPO staff tries to meet in different locations and at different times to encourage greater participation. The TPO staff makes sure all meeting locations are ADA accessible. If requested, the TPO will provide language interpreters. The TPO tries to mix the format of meetings to better suit all persons. Sometimes the meetings are more formal with a presentation to an audience, sometimes meetings are more hands-on with citizens drawing on maps, or sometimes staff meets one-on-one with a citizen. In some cases, a combination of public involvement techniques is used. One of the TPO's ideologies is not to count on the public to come to us but to take the issue(s) to the public. TPO staff has held meetings in a variety of locations out in the community always making an extra effort to reach out to Low Income and Minority communities. In the past, TPO staff has held special meetings at malls, YMCAs, schools, museums, grocery stores, neighborhood centers, local fairs, transit transfer points, and even on buses. These are all examples of how staff has made an extra effort to reach out to Low Income and Minority communities. Participating in a public meeting can be intimidating and the TPO recognizes that individual comfort levels with attendees vary. By providing a variety of formats hopefully opportunities exist for people to make their comments known.

The TPO tries to respond to all concerns received from the public. The TPO has discovered that the best way to identify issues and to avoid costly delays is to have a public involvement process that engages the community early in the planning stages. By engaging the community early, better projects can be developed that take into consideration the needs of all affected. Even if people disagree with a project, it is easier for them to accept it if they feel their concerns were genuinely understood and considered. The majority of comments received by the TPO are about roadway projects that the Tennessee Department of Transportation (TDOT) or local governments are responsible for constructing. Quite frequently this stems from media attention those entities have recently received concerning a project. Most of the times citizens are confused and do not know where to ask questions. TPO staff will assist them with identifying the

appropriate person that they need to address. If the TPO senses the public has issues that the implementing entity does not seem to adequately address, the TPO will step in and act as a facilitator if possible.

Last year the TPO updated its long range transportation plan (called the Mobility Plan 2040). The TPO staff made sure the public outreach efforts associated with the Mobility Plan 2040 included many different ways for citizens to be involved. Examples of the diverse outreach efforts included:

- A **statistically valid survey** focused on how well our region’s current transportation system is meeting the needs of the public, priorities for the future, and the preferred method for revenue generation. The survey was conducted by the University of Tennessee. Title VI areas were oversampled to be sure enough minorities participated in the survey.
- Three online surveys were available during the Mobility Plan process. The survey was also available in paper form and handed out at the TPO booths. Surveys were available in Spanish. Close to 1,000 surveys were completed.
- The TPO created an **online interactive map** of all the projects submitted for consideration. Viewers could leave comments on specific projects. Over 160 comments were posted on the interactive project map.
- A **Mobility Advisory Committee** (MAC) was created. The MAC was a diverse stakeholder group formed to provide guidance and insight throughout the Mobility Plan process. The MAC consisted of representatives from many sectors, including health, education, business, economic development, tourism, community development, planning and transportation, as well as agencies that work with disadvantaged and underserved communities. MAC members often passed Mobility Plan information back to their own agencies, audiences, and clients.
- A **speaker series** was created to encourage community dialog around transportation and related issues. The TPO partnered with a variety of organizations and brought in speakers throughout the process. MAC members, elected officials, and the public were invited to all events.
- **Pop Up Events** and **Open Houses** were another way the TPO tried to reach out to the public. Traditional public meetings have historically not been well attended. The TPO focused on co-hosting meetings with our partners and hosting booths at community events. Targeted outreach was also conducted through community schools in Knox County. Many of these events were targeted in Title VI areas to help reach “priority populations.” An example was holding a meeting at Centro Hispano (a community center that aims to improve quality of life for multicultural families). It

is important to the TPO to get input from people who traditionally do not participate in the transportation planning process.

- The TPO also conducted **Community Conversations** with business groups, cultural, civic, and fraternal organizations, churches, and others. Staff created engaging presentations that relied on graphics and audience interaction to tell the transportation story, including challenges of planning for the future, project highlights, and funding issues. Electronic polling devices were used to gather public input whenever possible. Paper versions were offered for groups preferring not to use technology or where internet access was not available. The TPO made sure Community Conversations were held in a variety of places including Title VI areas.

## SECTION 7 LANGUAGE ASSISTANCE PLAN (LIMITED ENGLISH PROFICIENCY)

*Please note: This LEP Plan is a stand-alone document. However, for consistency, the page and map numbers have been changed within this document to better fit with the overall FTA Title VI Report submission.*

The Knoxville Knox County Metropolitan Planning Commission (MPC) provides staff and acts as the contracting agency for the Knoxville Regional Transportation Planning Organization (TPO). The TPO is the Metropolitan Planning Organization (MPO) for the Knoxville urban area. Any urban area with a population of 50,000 or greater is federally required to have a MPO. MPOs provide a forum for local decision-making on transportation issues of a regional nature. The TPO wants to be sure that all citizens have a voice in the transportation decision-making process. Often minorities, persons who are of low income, persons who are disabled, and persons who do not speak English well have been under-represented in this process. The Limited English Proficient (LEP) Plan outlines how the TPO strives to be sure those persons who do not speak English well can participate in the MPO process. For this document the MPC and TPO are interchangeable as they are one-agency-in-the-same.

### **Title VI: Limited English Proficient (LEP) Analysis**

Limited English Proficient (LEP) individuals are persons who do not speak English as their primary language and who have a limited ability to read, write, speak, or understand English. LEP persons are entitled to language assistance under Title VI of the Civil Rights Act of 1964 with respect to a particular type of service, benefit, or encounter. Recipients of Federal funding are required to take reasonable steps to ensure meaningful access to their programs and activities by LEP persons. The FTA suggest using, as a best practice, the methodology outlined in the Office of Civil Rights guidance called – “Implementing the Department of Transportation’s Policy Guidance Concerning Recipients’ Responsibilities to Limited English Proficient (LEP) Persons – A Handbook for Public Transportation Providers” (April 13, 2007). This guidance suggests using a four-factor analysis in determining the appropriate steps an agency should take in creating a proactive LEP Plan. The four-factors includes analyzing: (1) the number or proportion of LEP persons eligible to be served or likely to be encountered by a program, activity, or service of the recipient or grantee; (2) the frequency with which LEP individuals come in contact with the program; (3) the nature and importance of the program, activity, or service provided by the recipient to people’s lives; and (4) the resources available to the recipient and costs.

After applying the four-factor analysis to the various kinds of contacts a recipient has with the public, the recipient may conclude that different language assistance measures are sufficient to ensure meaningful access to the different types of programs or activities in which it engages. This report concludes with a list

of activities and actions the TPO will undertake to help persons that have a limited ability to read, write, speak, or understand English to communicate with staff and vice versa.

Besides the above-mentioned Handbook, the TPO also utilized the following sources to help shape the LEP Plan:

- Department of Transportation Office of the Secretary – Policy Guidance Concerning Recipients’ Responsibilities to Limited English Proficient (LEP) Persons – Federal Register, Vol. 70, No. 239, Wednesday, December 14, 2005, pages 74087-74100
- Language Access Assessment and Planning Tool for Federally Conducted and Federally Assisted Programs – Federal Coordination and Compliance Section, Civil Rights Division, U.S. Department of Justice (May, 2011)
- Environmental Justice Policy Guidance for Federal Transit Administration Recipients – Circular 4703.1 – U.S. Department of Transportation: Federal Transit Administration, August 15, 2012

## Four-Factor Analysis

### Factor 1: The Number and Proportion of LEP Persons Served or Encountered in the Eligible Service Population:

The TPO is the local MPO for the Knoxville urban area. For this analysis, the TPO Metropolitan Planning Area (MPA) was used. The MPA is comprised of the urban area, as defined by the 2010 U.S. Census, and those areas the TPO expects will be urbanized over the next twenty years. In general terms, the TPO Planning Area represents all of Knox County, most of Blount County, and parts of Anderson, Loudon, and Sevier Counties.

For the LEP analysis, the TPO followed methodology outlined in the FTA Office of Civil Rights guidance called – “Implementing the Department of Transportation’s Policy Guidance Concerning Recipients’ Responsibilities to Limited English Proficient (LEP) Persons – A Handbook for Public Transportation Providers” (April 13, 2007). Using the U.S. Census Bureau, 2011-2015 American Community Survey 5-Year Estimates (see Map and the data tables at end of report) the total population of the TPO Planning Area is 657,087.

For the LEP Analysis, the population segment of those persons who are 5 Years or Older is used. For the TPO Planning Area it is estimated the Total Population 5 Years or Older is 635,273. Of the Total Population 5 Years or Older, 94.0% (596,912) speak only English and 6.0% (38,361) speak Some Other Language. The

category Some Other Language includes Spanish, Other Indo-European Languages, Asian and Pacific Island Languages, and Other Languages. The U.S. Census breaks down the Some Other Language category into those persons who (1) Speak English “very well” or (2) Speak English less than “very well.” Of the 38,361 persons that Speak Some Other Language, 22,713 or 3.6% of the Total Population 5 Years and Older speak English “very well” and 15,648 persons or 2.5% of the population said they Speak English less than “very well.”

Spanish is the predominant language spoken in the Some Other Language category. Of the Total Population 5 Years and Older in the TPO Planning Area, there are 19,355 persons or 3.0% of the Total Population 5 Years and Older that speak Spanish as their primary language. Of persons who speak Spanish, 10,319 or 1.6% of the Total Population 5 Years and Older said they Speak English “very well” and 9,036 or 1.4% of the Total Population 5 Years and Older said they Speak English less than “very well.” Therefore, the largest group of persons who Speak Some Other Language and Speak English less than “very well” in the TPO Planning Area are Spanish speaking persons and they represent 1.4% of the Total Population 5 Years and Older. Table One summarizes the LEP data and statistics.

<b>Knoxville Regional TPO Planning Area Limited English Proficiency (LEP) Data Summary</b>		
	Population	Percent
Total Population in the TPO Planning Area	657,087	
Total Population in the TPO Planning Area Age 5 Years and Older	635,273	100%
Total Population (Age 5+) that Speak Only English	596,912	94.0%
Total Population (Age 5+) that Speak Some Other Language Than English	38,361	6.00%
Total Population (Age 5+) That Speak Some Other Language Other Than English And	22,713	3.60%
Total Population (Age 5+) That Speak Some Other Language Other Than English And	15,648	2.50%
Total Population (Age 5+) That Speak Spanish	19,355	3.00%
Total Population (Age 5+) That Speak Spanish And English Very Well	10,319	1.60%
Total Population (Age 5+) That Speak Spanish And English Less Than Very Well	9,036	1.40%
Number of Block Groups in TPO Planning Area	398	100%
Number of Census Tracts Exceeding TPO Planning Area Average Percent of Persons	85	21.0%
<i>Source: U.S. Census Bureau, 2011-2015 American Community Survey 5-Year Estimates</i>		

Definitions are from the U.S. Department of Transportation and the Federal Transit Administration (FTA) Title VI Circular 4702.1B – Title VI Requirements and Guidelines for FTA Recipients. Limited English Proficient (LEP) persons refers to persons for whom English is not their primary language and who have a limited ability to read, write, speak, or understand English. It includes people who reported to the U.S. Census that they speak English less than very well, not well, or not at all. Service area refers either to the geographic area in which a transit agency is authorized by its charger to provide service to the public, or to the planning area of a State Department of Transportation or Metropolitan Planning Organization. For the Knoxville Regional TPO Title VI Plan the service area is defined as the TPO’s Planning Area. Predominately LEP area – a geographic area such as a neighborhood, census tract, block, or block group, or traffic analysis zone, where the proportion of LEP persons residing in the area exceeds the average proportion of LEP persons in the recipient’s service area.

## **Factor 2: The Frequency with which LEP Individuals Come into Contact with Your Programs, Activities, and Services:**

The TPO evaluated the frequency with which LEP individuals came into contract with TPO and MPC’s programs and services. TPO and MPC programs and services can be broken into three categories: (1) persons who came into the office, (2) persons who attend TPO public meetings (outside of the office), and (3) persons who come into contact with agencies, departments or governments that TPO participates with on certain projects or public outreach efforts. Examples of some of the various agencies or departments that TPO works with include Knoxville Area Transit (KAT), Knox County CAC Transit, East Tennessee Human Resource Agency, Knoxville Knox County Community Action Committee, the University of Tennessee, the Knox County Health Department, and the East Tennessee Development District.

In examining the instances that the TPO/MPC came into contact with persons who do not speak English well the overall numbers are extremely low, but they are increasing in frequency. While mostly antidotal, over the last year, no staff member could remember any person walking into the office to ask for information, but not being able to completely communicate. There were a couple of instances where it seems that someone may not have understood English, but they had brought someone with them who did. Staff also could not remember any specific phone call in which the caller could not ask questions or understand responses. In public meetings, staff could not remember anyone attending who did not understand English.

The TPO does subscribe to a phone service that can provide translators upon a moment’s notice if needed. Last year the phone service was not used. Most public areas in the office have phones nearby which can be put on speaker to allow for translator interactions. The TPO does offer to provide translators at public meetings if notified in advance. Last year there were no request for translators at public meetings. The MPC also has a library and staff that handles request for reports and documents. Over the last year there were no requests for any document to be translated to a different language.

The TPO has discussed the LEP issue with the local transit agencies and other community partners and it was determined that the instances of contact with persons not speaking English was extremely low. The most frequent contact with people who cannot speak English well occurs with the major fixed route transit provider, KAT. Transit's main contact occurs daily with passengers who utilize the buses. KAT bus schedules are available in Spanish. All of the transit agencies have the ability to have interpreters available and all have some employees who are bilingual. The transit agencies have also been experimenting with computer tablets that have translator programs. ETHRA is experimenting with using the tablets in-the-field during operations. No results are available at this date.

The TPO has also recently becoming more involved with the Knox County Health Department. Many new federal transportation programs are targeting health living initiatives which can range from encouraging walking and riding bikes to accessing healthier food options by providing better transportation options. The Health Department does have a higher incident of coming into contact with persons who do not speak English well. The Health Department is very well equipped with interpreters and persons who can translate documents. They have become another important partner with the TPO and have offered assistance, at times, with translation and interpreter needs.

### **Factor 3: The Importance to LEP Persons to Your Programs, Activities and Services:**

The TPO reviewed the importance to LEP persons to its programs, activities and services. The TPO feels it is important to give everyone an opportunity to provide input on the various plans, programs, and services it offers. Of critical importance may be work in transit, biking, pedestrian, and health related planning. Besides the basic Census data, the TPO has mapped by Census Block Groups those areas that higher concentrations of people who do not speak English well reside. This includes both LEP persons and Spanish speaking persons. These maps help the TPO remain aware that if programs or public meetings are in those areas that special attention should be given to the needs of people who do not speak English well.

### **Factor 4: The Resources Available to the Recipient and Costs:**

The TPO weighed the demand for language assistance throughout the agency and in the various programs and examined the financial costs and other resources necessary to implement the LEP program. People who speak Spanish as a primary language are the most prevalent of those people who do not speak English as their first language. And, based on the U.S. Census approximately 1.4% of the Spanish speaking residents speak English less than well.

Over the last few years the TPO/MPC budget has remained stable. The TPO is dedicated to making sure all persons in the community have an opportunity to have their voice heard, especially as it relates to

transportation planning and projects. The TPO is partially funded through state and federal transportation grants, which has helped to maintain a commitment to strong public outreach efforts. Another positive is the TPO has gained a variety of new partners that can help with outreach to the region's Hispanic community. The plan presented below took all of these factors into careful consideration.

The TPO/MPC is also trying to be proactive in addressing the needs of LEP persons. Several staff members are using their own lunch times to have Spanish language training to help them be able to better communicate. The MPC/TPO is also working with the City of Knoxville to conduct a series of focus groups with various agencies, organizations, and businesses that cater to Hispanics hoping to get more persons involved in planning activities.

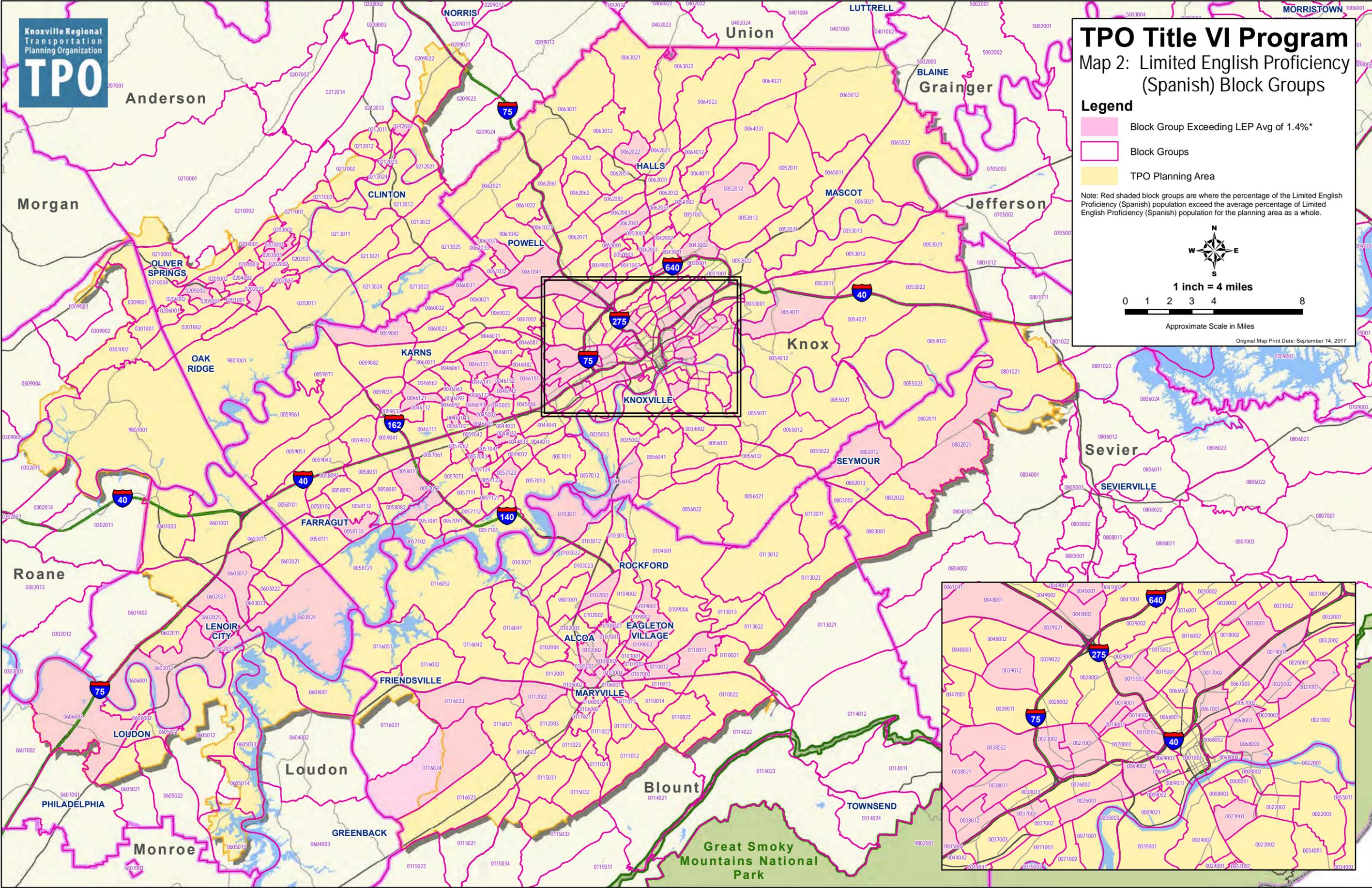
## LEP Plan for the Knoxville Regional Transportation Planning Organization

The TPO is the local Metropolitan Planning Organization (MPO) for the Knoxville urban area. The TPO keeps updated maps of areas that have been identified Hispanic, Spanish, or LEP Priority Areas. All of the TPO staff are made aware of these resources and are responsible for ensuring that if they are working on a project or study that encompasses or impacts these areas they will follow the actions stated in this Plan.

The TPO provides the following opportunities:

- TPO will publish notice of opportunity to comment or participate in meetings or plans in the Regional Hispanic newspaper - Mundo Hispano. The Mundo Hispano does not publish on a regular basis. However, they do maintain an up-to-date website that notices can be posted on. If time does not permit notices to be published in the paper, they will be posted on the website.
- The TPO will work with other associated agencies and non-profits (such as the Hispanic Chamber and the Health Department) to find alternative methods to get the word out about meetings or plans.
- Whenever possible, the TPO will participate in community outreach activities to build a stronger rapport with the Hispanic community. This effort will help the TPO identify better ways of conducting successful public outreach. An example is the TPO's participation in the upcoming focus groups with the Hispanic community.
- The TPO will have access to the telephone language interpreter service. One service is attainable through the City of Knoxville; another is a private service the TPO can utilize for a charge.
- If notified within a reasonable time frame the TPO can offer free interpreter services at meetings or at the office.
  - The TPO will be proactive if meetings are held where it is anticipated persons who may not speak English well are attending, by providing interpreters.

- If meetings or services are in areas where TPO knows there is a concentration of persons who do not speak English well, the TPO will look to partner with other agencies or organization in those areas. An example may be meeting with the Hispanic Chamber of Commerce or the Knox County Health Department.
  - The TPO will post signs at entry points to meetings notifying the public of translator services when MPC anticipates attendance of persons who do not speak English well.
- The TPO can offer written translation of vital documents if requested and if the cost is financially reasonable. Multiple copies can be made available if financially reasonable. Notification of this service will be stated in TPO outreach documents. If documents cannot be translated TPO will offer verbal assistance from an interpreter to explain the contents of the document.
  - The TPO website will continue to allow users to translate information into the language of their choice.
- TPO staff will receive regular Title VI training and training to be sure they know about TPO's LEP policies and procedures.
- TPO staff will work with member jurisdictions, agencies, and sub-recipients to be sure they understand the TPO policies. Also, TPO staff will work with member jurisdictions, agencies, and sub-recipients to provide Title VI and LEP training, planning, and mapping.



# TPO Title VI Program

## Map 2: Limited English Proficiency (Spanish) Block Groups

- Legend**
- Block Group Exceeding LEP Avg of 1.4%\*
  - Block Groups
  - TPO Planning Area

Note: Red shaded block groups are where the percentage of the Limited English Proficiency (Spanish) population exceed the average percentage of Limited English Proficiency (Spanish) population for the planning area as a whole.



1 inch = 4 miles

0 1 2 3 4 8

Approximate Scale in Miles

Original Map Print Date: September 14, 2017

Limited English Proficient (LEP) Persons  
TPO Planning Area, Block Groups by County

Census Tract, Block Group	Percent Share of Total Population in MPA	Total Population 5 Years and Older	Speak Only English		Speak Some Language Other than English (includes Spanish)						Speak Spanish Only						
			Total English Only	Share of Total Population	Total Some Other Language	Share of Total Population	Speak English "very well"	Share of Total Population	Speak English less than "very well"	Share of Total Population	Share Exceeds Areawide Average	Total Spanish	Share of Total Population	Speak English "very well"	Share of Total Population	Speak English less than "very well"	Share of Total Population
<b>Anderson County</b>																	
Census Tract 201, Block Group 1	100.0%	1,244	1,133	91.1%	111	8.9%	30	2.4%	81	6.5%	YES	0	0.0%	0	0.0%	0	0.0%
Census Tract 201, Block Group 2	100.0%	1,321	1,261	95.5%	60	4.5%	25	1.9%	35	2.6%	YES	19	1.4%	12	0.9%	7	0.5%
Census Tract 202.01, Block Group 1	100.0%	2,892	2,609	90.2%	283	9.8%	176	6.1%	107	3.7%	YES	53	1.8%	45	1.6%	8	0.3%
Census Tract 202.01, Block Group 2	100.0%	1,113	918	82.5%	195	17.5%	91	8.2%	104	9.3%	YES	0	0.0%	0	0.0%	0	0.0%
Census Tract 202.02, Block Group 1	100.0%	1,277	1,161	90.9%	116	9.1%	116	9.1%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 202.02, Block Group 2	100.0%	1,171	1,085	92.7%	86	7.3%	68	5.8%	18	1.5%		12	1.0%	12	1.0%	0	0.0%
Census Tract 202.02, Block Group 3	100.0%	1,540	1,156	75.1%	384	24.9%	174	11.3%	210	13.6%	YES	275	17.9%	65	4.2%	210	13.6%
Census Tract 203, Block Group 1	100.0%	1,319	1,186	89.9%	133	10.1%	72	5.5%	61	4.6%	YES	81	6.1%	40	3.0%	41	3.1%
Census Tract 203, Block Group 2	100.0%	933	914	98.0%	19	2.0%	19	2.0%	0	0.0%		19	2.0%	19	2.0%	0	0.0%
Census Tract 203, Block Group 3	100.0%	1,208	1,110	91.9%	98	8.1%	35	2.9%	63	5.2%	YES	98	8.1%	35	2.9%	63	5.2%
Census Tract 204, Block Group 1	100.0%	1,098	1,082	98.5%	16	1.5%	16	1.5%	0	0.0%		16	1.5%	16	1.5%	0	0.0%
Census Tract 204, Block Group 2	100.0%	1,349	1,180	87.5%	169	12.5%	161	11.9%	8	0.6%		150	11.1%	150	11.1%	0	0.0%
Census Tract 204, Block Group 3	100.0%	1,651	1,561	94.5%	90	5.5%	90	5.5%	0	0.0%		50	3.0%	50	3.0%	0	0.0%
Census Tract 205, Block Group 1	100.0%	1,757	1,736	98.8%	21	1.2%	6	0.3%	15	0.9%		13	0.7%	6	0.3%	7	0.4%
Census Tract 205, Block Group 2	100.0%	626	603	96.3%	23	3.7%	8	1.3%	15	2.4%		15	2.4%	0	0.0%	15	2.4%
Census Tract 205, Block Group 3	100.0%	1,472	1,268	86.1%	204	13.9%	25	1.7%	179	12.2%	YES	197	13.4%	18	1.2%	179	12.2%
Census Tract 206, Block Group 1	100.0%	1,618	1,541	95.2%	77	4.8%	77	4.8%	0	0.0%		13	0.8%	13	0.8%	0	0.0%
Census Tract 206, Block Group 2	100.0%	932	895	96.0%	37	4.0%	26	2.8%	11	1.2%		22	2.4%	11	1.2%	11	1.2%
Census Tract 209.02, Block Group 1	1.7%	22	20	89.9%	2	10.1%	2	10.1%	0	0.0%		0	2.2%	0	2.2%	0	0.0%
Census Tract 209.02, Block Group 2	71.1%	1,508	1,475	97.8%	33	2.2%	14	0.9%	20	1.3%		0	0.0%	0	0.0%	0	0.0%
Census Tract 209.02, Block Group 3	3.4%	43	42	97.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 210, Block Group 1	16.0%	229	229	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 210, Block Group 2	18.7%	258	252	97.7%	6	2.3%	4	1.4%	2	0.9%		4	1.4%	4	1.4%	0	0.0%
Census Tract 210, Block Group 3	94.3%	1,860	1,843	99.1%	17	0.9%	17	0.9%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 210, Block Group 4	100.0%	914	914	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 211, Block Group 1	71.4%	832	791	95.0%	41	5.0%	24	2.8%	18	2.1%		0	0.0%	0	0.0%	0	0.0%
Census Tract 211, Block Group 2	70.5%	834	826	99.1%	8	0.9%	8	0.9%	0	0.0%		8	0.9%	8	0.9%	0	0.0%
Census Tract 211, Block Group 3	100.0%	1,318	1,308	99.2%	10	0.8%	10	0.8%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 212.01, Block Group 1	100.0%	1,473	1,467	99.6%	6	0.4%	6	0.4%	0	0.0%		6	0.4%	6	0.4%	0	0.0%
Census Tract 212.01, Block Group 2	100.0%	894	871	97.4%	23	2.6%	15	1.7%	8	0.9%		0	0.0%	0	0.0%	0	0.0%
Census Tract 212.02, Block Group 1	100.0%	813	813	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 212.02, Block Group 2	100.0%	1,123	1,022	91.0%	101	9.0%	63	5.6%	38	3.4%	YES	73	6.5%	35	3.1%	38	3.4%
Census Tract 212.02, Block Group 3	100.0%	1,697	1,681	99.1%	16	0.9%	16	0.9%	0	0.0%		16	0.9%	16	0.9%	0	0.0%
Census Tract 212.02, Block Group 4	100.0%	1,254	1,241	99.0%	13	1.0%	13	1.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 213.01, Block Group 1	100.0%	749	723	96.5%	26	3.5%	26	3.5%	0	0.0%		18	2.4%	18	2.4%	0	0.0%
Census Tract 213.01, Block Group 2	100.0%	2,354	2,310	98.1%	44	1.9%	19	0.8%	25	1.1%		8	0.3%	0	0.0%	8	0.3%
Census Tract 213.02, Block Group 1	100.0%	1,177	1,165	99.0%	12	1.0%	12	1.0%	0	0.0%		12	1.0%	12	1.0%	0	0.0%
Census Tract 213.02, Block Group 2	100.0%	1,679	1,679	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 213.02, Block Group 3	100.0%	1,306	1,249	95.6%	57	4.4%	39	3.0%	18	1.4%		57	4.4%	39	3.0%	18	1.4%
Census Tract 213.02, Block Group 4	100.0%	1,745	1,636	93.8%	109	6.2%	109	6.2%	0	0.0%		94	5.4%	94	5.4%	0	0.0%
Census Tract 213.02, Block Group 5	100.0%	1,292	1,265	97.9%	27	2.1%	27	2.1%	0	0.0%		18	1.4%	18	1.4%	0	0.0%
Census Tract 9801, Block Group 1	0.0%	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
<b>Blount County</b>																	
Census Tract 114.02, Block Group 2	5.5%	59	59	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 115.02, Block Group 1	18.9%	275	274	99.4%	2	0.6%	2	0.6%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 115.03, Block Group 4	28.0%	446	437	98.0%	9	2.0%	9	2.0%	0	0.0%		4	1.0%	4	1.0%	0	0.0%
Census Tract 116.03, Block Group 1	33.9%	424	417	98.2%	7	1.8%	6	1.4%	1	0.3%		3	0.6%	1	0.3%	1	0.3%
Census Tract 115.03, Block Group 3	38.4%	573	559	97.5%	14	2.5%	14	2.5%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 116.02, Block Group 4	67.6%	2,540	2,448	96.4%	92	3.6%	33	1.3%	59	2.3%		70	2.8%	11	0.5%	59	2.3%
Census Tract 116.02, Block Group 3	100.0%	1,747	1,747	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 111.02, Block Group 3	100.0%	2,748	2,687	97.8%	61	2.2%	61	2.2%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 111.02, Block Group 2	100.0%	2,802	2,680	95.6%	122	4.4%	122	4.4%	0	0.0%		77	2.7%	77	2.7%	0	0.0%
Census Tract 112, Block Group 2	100.0%	2,737	2,426	88.6%	311	11.4%	243	8.9%	68	2.5%	YES	163	6.0%	117	4.3%	46	1.7%
Census Tract 112, Block Group 3	100.0%	3,551	3,343	94.1%	208	5.9%	78	2.2%	130	3.7%	YES	58	1.6%	17	0.5%	41	1.2%
Census Tract 112, Block Group 1	100.0%	1,259	1,259	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 101, Block Group 1	100.0%	1,327	1,171	88.2%	156	11.8%	156	11.8%	0	0.0%		156	11.8%	156	11.8%	0	0.0%
Census Tract 102, Block Group 3	100.0%	978	947	96.8%	31	3.2%	31	3.2%	0	0.0%		12	1.2%	12	1.2%	0	0.0%
Census Tract 102, Block Group 2	100.0%	1,849	1,849	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 113.01, Block Group 2	100.0%	1,872	1,785	95.4%	87	4.6%	71	3.8%	16	0.9%		0	0.0%	0	0.0%	0	0.0%
Census Tract 113.02, Block Group 3	100.0%	2,714	2,714	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 115.03, Block Group 1	100.0%	1,729	1,729	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 115.03, Block Group 2	100.0%	1,598	1,559	97.6%	39	2.4%	39	2.4%	0	0.0%		23	1.4%	23	1.4%	0	0.0%
Census Tract 103.01, Block Group 1	100.0%	2,191	1,885	86.0%	306	14.0%	214	9.8%	92	4.2%	YES	233	10.6%	141	6.4%	92	4.2%
Census Tract 103.01, Block Group 3	100.0%	1,839	1,839	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 103.02, Block Group 1	100.0%	725	704	97.1%	21	2.9%	10	1.4%	11	1.5%		10	1.4%	10	1.4%	0	0.0%
Census Tract 103.02, Block Group 2	100.0%	1,230	1,189	96.7%	41	3.3%	31	2.5%	10	0.8%		7	0.6%	7	0.6%	0	0.0%
Census Tract 103.02, Block Group 3	100.0%	678	628	92.6%	50	7.4%	50	7.4%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 110.01, Block Group 1	100.0%	1,451	1,399	96.4%	52	3.6%	11	0.8%	41	2.8%	YES	52	3.6%	11	0.8%	41	2.8%
Census Tract 110.01, Block Group 3	100.0%	1,520	1,507	99.1%	13	0.9%	13	0.9%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 110.01, Block Group 4	100.0%	936	896	95.7%	40	4.3%	40	4.3%	0	0.0%		22	2.4%	22	2.4%	0	0.0%

Census Tract 110.02, Block Group 2	100.0%	1,226	1,169	95.4%	57	4.6%	57	4.6%	0	0.0%	45	3.7%	45	3.7%	0	0.0%
Census Tract 110.02, Block Group 3	100.0%	1,352	1,352	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Census Tract 111.01, Block Group 3	100.0%	1,306	1,306	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Census Tract 111.02, Block Group 4	100.0%	1,367	1,367	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Census Tract 113.01, Block Group 1	100.0%	2,632	2,544	96.7%	88	3.3%	88	3.3%	0	0.0%	75	2.8%	75	2.8%	0	0.0%
Census Tract 113.01, Block Group 3	100.0%	1,277	1,267	99.2%	10	0.8%	0	0.0%	10	0.8%	0	0.0%	0	0.0%	0	0.0%
Census Tract 113.02, Block Group 2	100.0%	1,626	1,609	99.0%	17	1.0%	17	1.0%	0	0.0%	17	1.0%	17	1.0%	0	0.0%
Census Tract 116.02, Block Group 2	100.0%	1,797	1,797	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Census Tract 116.02, Block Group 1	100.0%	1,347	1,347	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Census Tract 101, Block Group 2	100.0%	1,528	1,309	85.7%	219	14.3%	148	9.7%	71	4.6%	146	9.6%	109	7.1%	37	2.4%
Census Tract 102, Block Group 4	100.0%	1,716	1,716	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Census Tract 104, Block Group 2	100.0%	1,264	1,165	92.2%	99	7.8%	0	0.0%	99	7.8%	0	0.0%	0	0.0%	0	0.0%
Census Tract 102, Block Group 1	100.0%	965	673	69.7%	292	30.3%	19	2.0%	273	28.3%	292	30.3%	19	2.0%	273	28.3%
Census Tract 104, Block Group 1	100.0%	1,458	1,443	99.0%	15	1.0%	7	0.5%	8	0.5%	6	0.4%	3	0.2%	3	0.2%
Census Tract 109, Block Group 1	100.0%	797	711	89.2%	86	10.8%	3	0.4%	83	10.4%	83	10.4%	0	0.0%	83	10.4%
Census Tract 111.01, Block Group 1	100.0%	648	635	98.0%	13	2.0%	13	2.0%	0	0.0%	13	2.0%	13	2.0%	0	0.0%
Census Tract 108, Block Group 2	100.0%	1,110	1,083	97.6%	27	2.4%	13	1.2%	14	1.3%	13	1.2%	13	1.2%	0	0.0%
Census Tract 108, Block Group 1	100.0%	1,233	1,223	99.2%	10	0.8%	10	0.8%	0	0.0%	5	0.4%	5	0.4%	0	0.0%
Census Tract 109, Block Group 2	100.0%	1,014	1,003	98.9%	11	1.1%	11	1.1%	0	0.0%	11	1.1%	11	1.1%	0	0.0%
Census Tract 109, Block Group 3	100.0%	1,412	1,230	87.1%	182	12.9%	102	7.2%	80	5.7%	166	11.8%	86	6.1%	80	5.7%
Census Tract 105, Block Group 2	100.0%	1,197	1,177	98.3%	20	1.7%	20	1.7%	0	0.0%	20	1.7%	20	1.7%	0	0.0%
Census Tract 105, Block Group 1	100.0%	1,067	988	92.6%	79	7.4%	31	2.9%	48	4.5%	61	5.7%	24	2.2%	37	3.5%
Census Tract 106, Block Group 1	100.0%	1,952	1,780	91.2%	172	8.8%	132	6.8%	40	2.0%	68	3.5%	59	3.0%	9	0.5%
Census Tract 106, Block Group 3	100.0%	663	663	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Census Tract 106, Block Group 2	100.0%	1,546	1,479	95.7%	67	4.3%	38	2.5%	29	1.9%	0	0.0%	0	0.0%	0	0.0%
Census Tract 107, Block Group 3	100.0%	1,241	1,198	96.5%	43	3.5%	14	1.1%	29	2.3%	29	2.3%	0	0.0%	29	2.3%
Census Tract 107, Block Group 2	100.0%	849	849	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Census Tract 107, Block Group 4	100.0%	1,208	1,020	84.4%	188	15.6%	162	13.4%	26	2.2%	188	15.6%	162	13.4%	26	2.2%
Census Tract 107, Block Group 1	100.0%	1,277	1,126	88.2%	151	11.8%	76	6.0%	75	5.9%	5	0.4%	5	0.4%	0	0.0%
Census Tract 111.02, Block Group 1	100.0%	1,872	1,798	96.0%	74	4.0%	25	1.3%	49	2.6%	25	1.3%	25	1.3%	0	0.0%
Census Tract 116.03, Block Group 2	100.0%	964	948	98.3%	16	1.7%	16	1.7%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Census Tract 116.03, Block Group 3	100.0%	2,491	2,335	93.7%	156	6.3%	76	3.1%	80	3.2%	119	4.8%	49	2.0%	70	2.8%
Census Tract 116.04, Block Group 1	100.0%	1,398	1,370	98.0%	28	2.0%	24	1.7%	4	0.3%	0	0.0%	0	0.0%	0	0.0%
Census Tract 116.04, Block Group 2	100.0%	2,767	2,652	95.8%	115	4.2%	90	3.3%	25	0.9%	53	1.9%	40	1.4%	13	0.5%
Census Tract 116.05, Block Group 1	100.0%	1,477	1,442	97.6%	35	2.4%	35	2.4%	0	0.0%	12	0.8%	12	0.8%	0	0.0%
Census Tract 116.05, Block Group 2	100.0%	1,548	1,521	98.3%	27	1.7%	20	1.3%	7	0.5%	27	1.7%	20	1.3%	7	0.5%
Census Tract 9801, Block Group 1	100.0%	5	4	80.0%	1	20.0%	1	20.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Census Tract 103.01, Block Group 2	100.0%	1,116	1,116	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Census Tract 109, Block Group 4	100.0%	2,309	2,163	93.7%	146	6.3%	146	6.3%	0	0.0%	128	5.5%	128	5.5%	0	0.0%
Census Tract 110.01, Block Group 2	100.0%	1,664	1,535	92.2%	129	7.8%	38	2.3%	91	5.5%	101	6.1%	10	0.6%	91	5.5%
Census Tract 111.01, Block Group 2	100.0%	2,639	2,595	98.3%	44	1.7%	44	1.7%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
<b>Knox County</b>																
Census Tract 46.09, Block Group 2	100.0%	1,429	1,418	99.2%	11	0.8%	11	0.8%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Census Tract 46.10, Block Group 2	100.0%	1,019	1,006	98.7%	13	1.3%	13	1.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Census Tract 61.04, Block Group 2	100.0%	3,346	3,244	97.0%	102	3.0%	59	1.8%	43	1.3%	85	2.5%	42	1.3%	43	1.3%
Census Tract 61.03, Block Group 1	100.0%	2,488	2,344	94.2%	144	5.8%	93	3.7%	51	2.0%	74	3.0%	37	1.5%	37	1.5%
Census Tract 61.03, Block Group 3	100.0%	1,271	1,254	98.7%	17	1.3%	17	1.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Census Tract 60.02, Block Group 2	100.0%	1,545	1,438	93.1%	107	6.9%	107	6.9%	0	0.0%	107	6.9%	107	6.9%	0	0.0%
Census Tract 46.12, Block Group 1	100.0%	2,528	2,200	87.0%	328	13.0%	216	8.5%	112	4.4%	220	8.7%	128	5.1%	92	3.6%
Census Tract 60.02, Block Group 1	100.0%	1,378	1,318	95.6%	60	4.4%	60	4.4%	0	0.0%	45	3.3%	45	3.3%	0	0.0%
Census Tract 46.09, Block Group 1	100.0%	1,440	1,181	82.0%	259	18.0%	156	10.8%	103	7.2%	0	0.0%	0	0.0%	0	0.0%
Census Tract 46.10, Block Group 1	100.0%	1,686	1,490	88.4%	196	11.6%	131	7.8%	65	3.9%	141	8.4%	76	4.5%	65	3.9%
Census Tract 57.06, Block Group 1	100.0%	2,503	2,262	90.4%	241	9.6%	170	6.8%	71	2.8%	66	2.6%	59	2.4%	7	0.3%
Census Tract 31, Block Group 2	100.0%	888	844	95.0%	44	5.0%	23	2.6%	21	2.4%	0	0.0%	0	0.0%	0	0.0%
Census Tract 30, Block Group 2	100.0%	1,529	1,466	95.9%	63	4.1%	63	4.1%	0	0.0%	63	4.1%	63	4.1%	0	0.0%
Census Tract 30, Block Group 1	100.0%	1,156	1,141	98.7%	15	1.3%	15	1.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Census Tract 32, Block Group 2	100.0%	1,374	1,374	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Census Tract 32, Block Group 1	100.0%	1,462	1,344	91.9%	118	8.1%	50	3.4%	68	4.7%	16	1.1%	0	0.0%	16	1.1%
Census Tract 57.06, Block Group 2	100.0%	1,395	1,189	85.2%	206	14.8%	175	12.5%	31	2.2%	30	2.2%	20	1.4%	10	0.7%
Census Tract 57.07, Block Group 2	100.0%	1,249	1,145	91.7%	104	8.3%	51	4.1%	53	4.2%	31	2.5%	8	0.6%	23	1.8%
Census Tract 58.07, Block Group 1	100.0%	2,411	2,080	86.3%	331	13.7%	48	2.0%	283	11.7%	311	12.9%	48	2.0%	263	10.9%
Census Tract 59.04, Block Group 2	100.0%	2,550	2,327	91.3%	223	8.7%	162	6.4%	61	2.4%	39	1.5%	39	1.5%	0	0.0%
Census Tract 46.15, Block Group 2	100.0%	1,550	1,271	82.0%	279	18.0%	232	15.0%	47	3.0%	44	2.8%	34	2.2%	10	0.6%
Census Tract 59.08, Block Group 2	100.0%	2,187	2,158	98.7%	29	1.3%	29	1.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Census Tract 60.02, Block Group 3	100.0%	2,560	2,428	94.8%	132	5.2%	44	1.7%	88	3.4%	44	1.7%	44	1.7%	0	0.0%
Census Tract 62.08, Block Group 2	100.0%	1,566	1,566	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Census Tract 62.05, Block Group 1	100.0%	1,876	1,836	97.9%	40	2.1%	13	0.7%	27	1.4%	0	0.0%	0	0.0%	0	0.0%
Census Tract 62.02, Block Group 1	100.0%	2,334	2,334	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Census Tract 52.01, Block Group 2	100.0%	1,650	1,594	96.6%	56	3.4%	28	1.7%	28	1.7%	56	3.4%	28	1.7%	28	1.7%
Census Tract 64.01, Block Group 1	100.0%	1,465	1,431	97.7%	34	2.3%	28	1.9%	6	0.4%	6	0.4%	0	0.0%	6	0.4%
Census Tract 64.02, Block Group 1	100.0%	1,369	1,351	98.7%	18	1.3%	0	0.0%	18	1.3%	0	0.0%	0	0.0%	0	0.0%
Census Tract 54.02, Block Group 1	100.0%	1,559	1,543	99.0%	16	1.0%	16	1.0%	0	0.0%	2	0.1%	2	0.1%	0	0.0%
Census Tract 37, Block Group 3	100.0%	612	495	96.7%	17	3.3%	9	1.8%	8	1.6%	0	0.0%	0	0.0%	0	0.0%
Census Tract 39.02, Block Group 1	100.0%	1,008	736	73.0%	272	27.0%	138	13.7%	134	13.3%	272	27.0%	138	13.7%	134	13.3%
Census Tract 39.01, Block Group 1	100.0%	2,026	1,824	90.0%	202	10.0%	202	10.0%	0	0.0%	154	7.6%	154	7.6%	0	0.0%
Census Tract 41, Block Group 1	100.0%	2,031	2,005	98.7%	26	1.3%	6	0.3%	20	1.0%	16	0.8%	6	0.3%	10	0.5%
Census Tract 44.01, Block Group 2	100.0%	2,565	2,297	89.6%	268	10.4%	212	8.3%	56	2.2%	52	2.0%	52	2.0%	0	0.0%
Census Tract 42, Block Group 1	100.0%	1,407	1,291	91.8%	116	8.2%	80	5.7%	36	2.6%	93	6.6%	65	4.6%	28	2.0%
Census Tract 61.03, Block Group 2	100.0%	1,619	1,578	97.5%	41	2.5%	23	1.4%	18	1.1%	41	2.5%	23	1.4%	18	1.1%

Census Tract 57.09, Block Group 1	100.0%	1,750	1,701	97.2%	49	2.8%	39	2.2%	10	0.6%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 60.03, Block Group 1	100.0%	2,356	2,160	91.7%	196	8.3%	92	3.9%	104	4.4%	YES	117	5.0%	35	1.5%	82	3.5%	YES
Census Tract 60.03, Block Group 2	100.0%	1,659	1,637	98.7%	22	1.3%	22	1.3%	0	0.0%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 57.07, Block Group 1	100.0%	1,892	1,693	89.5%	199	10.5%	119	6.3%	80	4.2%	YES	0	0.0%	0	0.0%	0	0.0%	
Census Tract 59.08, Block Group 1	100.0%	2,798	2,702	96.9%	96	3.4%	56	2.0%	40	1.4%		53	1.9%	13	0.5%	40	1.4%	YES
Census Tract 58.08, Block Group 2	100.0%	2,375	2,224	93.6%	151	6.4%	140	5.9%	11	0.5%		38	1.6%	27	1.1%	11	0.5%	
Census Tract 57.08, Block Group 1	100.0%	2,609	2,481	95.1%	128	4.9%	109	4.2%	19	0.7%		66	2.5%	53	2.0%	13	0.5%	
Census Tract 58.11, Block Group 1	100.0%	2,676	2,369	88.5%	307	11.5%	241	9.0%	66	2.5%	YES	0	0.0%	0	0.0%	0	0.0%	
Census Tract 58.13, Block Group 1	100.0%	3,264	2,853	87.4%	411	12.6%	225	6.9%	186	5.7%	YES	170	5.2%	111	3.4%	59	1.8%	YES
Census Tract 58.13, Block Group 2	100.0%	2,384	2,259	94.8%	125	5.2%	110	4.6%	15	0.6%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 59.04, Block Group 3	100.0%	1,335	1,311	98.2%	24	1.8%	24	1.8%	0	0.0%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 59.06, Block Group 1	100.0%	1,736	1,710	98.5%	26	1.5%	22	1.3%	4	0.2%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 64.02, Block Group 2	100.0%	2,762	2,708	98.0%	54	2.0%	45	1.6%	9	0.3%		25	0.9%	25	0.9%	0	0.0%	
Census Tract 61.02, Block Group 3	100.0%	2,410	2,357	97.8%	53	2.2%	53	2.2%	0	0.0%		28	1.2%	28	1.2%	0	0.0%	
Census Tract 37, Block Group 1	100.0%	1,598	1,229	76.9%	369	23.1%	149	9.3%	220	13.8%	YES	200	12.5%	38	2.4%	162	10.1%	YES
Census Tract 38.01, Block Group 3	100.0%	1,473	1,276	86.6%	197	13.4%	134	9.1%	63	4.3%	YES	58	3.9%	58	3.9%	0	0.0%	
Census Tract 59.03, Block Group 2	100.0%	1,578	1,518	96.2%	60	3.8%	48	3.0%	12	0.8%		14	0.9%	14	0.9%	0	0.0%	
Census Tract 59.03, Block Group 1	100.0%	1,934	1,917	99.1%	17	0.9%	8	0.4%	9	0.5%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 59.04, Block Group 1	100.0%	892	829	92.9%	63	7.1%	32	3.6%	31	3.5%	YES	0	0.0%	0	0.0%	0	0.0%	
Census Tract 28, Block Group 2	100.0%	1,561	1,535	98.3%	26	1.7%	26	1.7%	0	0.0%		13	0.8%	13	0.8%	0	0.0%	
Census Tract 57.11, Block Group 2	100.0%	2,216	2,075	93.6%	141	6.4%	122	5.5%	19	0.9%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 58.12, Block Group 1	100.0%	4,784	4,476	93.6%	308	6.4%	207	4.3%	101	2.1%		31	0.6%	15	0.3%	16	0.3%	
Census Tract 46.11, Block Group 1	100.0%	1,858	1,781	95.9%	77	4.1%	70	3.8%	7	0.4%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 48, Block Group 1	100.0%	1,647	1,421	86.3%	226	13.7%	186	11.3%	40	2.4%		164	10.0%	139	8.4%	25	1.5%	YES
Census Tract 62.06, Block Group 2	100.0%	2,817	2,807	99.6%	10	0.4%	10	0.4%	0	0.0%		10	0.4%	10	0.4%	0	0.0%	
Census Tract 64.03, Block Group 1	100.0%	2,642	2,609	98.8%	33	1.2%	33	1.2%	0	0.0%		8	0.3%	8	0.3%	0	0.0%	
Census Tract 65.02, Block Group 1	100.0%	1,832	1,794	97.9%	38	2.1%	38	2.1%	0	0.0%		10	0.5%	10	0.5%	0	0.0%	
Census Tract 59.07, Block Group 1	100.0%	3,136	3,039	96.9%	97	3.1%	79	2.5%	18	0.6%		5	0.2%	5	0.2%	0	0.0%	
Census Tract 63.02, Block Group 2	100.0%	884	884	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 62.06, Block Group 1	100.0%	1,967	1,967	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 46.07, Block Group 2	100.0%	3,427	3,335	97.3%	92	2.7%	66	1.9%	26	0.8%		66	1.9%	66	1.9%	0	0.0%	
Census Tract 68, Block Group 4	100.0%	99	99	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 46.14, Block Group 1	100.0%	1,591	1,540	96.8%	51	3.2%	14	0.9%	37	2.3%		41	2.6%	14	0.9%	27	1.7%	YES
Census Tract 58.03, Block Group 1	100.0%	2,435	2,311	94.9%	124	5.1%	64	2.6%	60	2.5%	YES	32	1.3%	32	1.3%	0	0.0%	
Census Tract 65.01, Block Group 2	100.0%	1,695	1,629	96.1%	66	3.9%	66	3.9%	0	0.0%		57	3.4%	57	3.4%	0	0.0%	
Census Tract 62.03, Block Group 1	100.0%	1,661	1,640	98.7%	21	1.3%	21	1.3%	0	0.0%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 62.03, Block Group 3	100.0%	1,248	1,248	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 21, Block Group 2	100.0%	1,095	1,095	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 22, Block Group 3	100.0%	533	533	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 34, Block Group 1	100.0%	1,608	1,584	98.5%	24	1.5%	24	1.5%	0	0.0%		17	1.1%	17	1.1%	0	0.0%	
Census Tract 35, Block Group 1	100.0%	1,890	1,820	96.3%	70	3.7%	32	1.7%	38	2.0%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 46.15, Block Group 1	100.0%	2,196	2,069	94.2%	127	5.8%	40	1.8%	87	4.0%	YES	78	3.6%	9	0.4%	69	3.1%	YES
Census Tract 43, Block Group 2	100.0%	1,600	1,526	95.4%	74	4.6%	0	0.0%	74	4.6%	YES	26	1.6%	0	0.0%	26	1.6%	YES
Census Tract 43, Block Group 1	100.0%	1,052	1,015	96.5%	37	3.5%	30	2.9%	7	0.7%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 46.09, Block Group 3	100.0%	2,408	2,178	90.4%	230	9.6%	154	6.4%	76	3.2%	YES	122	5.1%	82	3.4%	40	1.7%	YES
Census Tract 27, Block Group 1	100.0%	1,128	1,060	94.0%	68	6.0%	5	0.4%	63	5.6%	YES	44	3.9%	0	0.0%	44	3.9%	YES
Census Tract 40, Block Group 2	100.0%	1,825	1,749	95.8%	76	4.2%	46	2.5%	30	1.6%		76	4.2%	46	2.5%	30	1.6%	YES
Census Tract 29, Block Group 2	100.0%	1,672	1,657	99.1%	15	0.9%	15	0.9%	0	0.0%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 53.01, Block Group 3	100.0%	1,218	1,207	99.1%	11	0.9%	11	0.9%	0	0.0%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 53.01, Block Group 2	100.0%	951	951	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 53.02, Block Group 1	100.0%	1,054	1,025	97.2%	29	2.8%	22	2.1%	7	0.7%		11	1.0%	11	1.0%	0	0.0%	
Census Tract 53.02, Block Group 2	100.0%	2,028	1,986	97.9%	42	2.1%	42	2.1%	0	0.0%		20	1.0%	20	1.0%	0	0.0%	
Census Tract 33, Block Group 1	100.0%	2,030	2,006	98.8%	24	1.2%	24	1.2%	0	0.0%		11	0.5%	11	0.5%	0	0.0%	
Census Tract 46.08, Block Group 1	100.0%	1,539	1,472	95.6%	67	4.4%	39	2.5%	28	1.8%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 46.11, Block Group 2	100.0%	1,829	1,637	89.5%	192	10.5%	141	7.7%	51	2.8%	YES	49	2.7%	26	1.4%	23	1.3%	
Census Tract 48, Block Group 3	100.0%	2,395	2,244	93.7%	151	6.3%	88	3.7%	63	2.6%	YES	61	2.5%	44	1.8%	17	0.7%	
Census Tract 49, Block Group 1	100.0%	1,988	1,924	96.8%	64	3.2%	28	1.4%	36	1.8%		48	2.4%	28	1.4%	20	1.0%	
Census Tract 50, Block Group 2	100.0%	1,093	1,093	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 50, Block Group 3	100.0%	1,310	1,309	99.9%	1	0.1%	1	0.1%	0	0.0%		1	0.1%	1	0.1%	0	0.0%	
Census Tract 52.01, Block Group 1	100.0%	1,670	1,670	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 52.01, Block Group 3	100.0%	2,384	2,263	94.9%	121	5.1%	93	3.9%	28	1.2%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 52.02, Block Group 2	100.0%	1,801	1,723	95.7%	78	4.3%	78	4.3%	0	0.0%		64	3.6%	64	3.6%	0	0.0%	
Census Tract 68, Block Group 3	100.0%	1,646	1,546	93.9%	100	6.1%	36	2.2%	64	3.9%	YES	100	6.1%	36	2.2%	64	3.9%	YES
Census Tract 54.01, Block Group 2	100.0%	1,622	1,532	94.5%	90	5.5%	47	2.9%	43	2.7%	YES	41	2.5%	19	1.2%	22	1.4%	
Census Tract 55.01, Block Group 1	100.0%	1,145	1,131	98.8%	14	1.2%	14	1.2%	0	0.0%		7	0.6%	7	0.6%	0	0.0%	
Census Tract 57.01, Block Group 3	100.0%	1,148	1,038	90.4%	110	9.6%	69	6.0%	41	3.6%	YES	0	0.0%	0	0.0%	0	0.0%	
Census Tract 57.12, Block Group 3	100.0%	2,403	1,966	81.8%	437	18.2%	283	11.8%	154	6.4%	YES	395	16.4%	241	10.0%	154	6.4%	YES
Census Tract 37, Block Group 2	100.0%	288	272	94.4%	16	5.6%	8	2.8%	8	2.8%	YES	8	2.8%	8	2.8%	0	0.0%	
Census Tract 44.01, Block Group 1	100.0%	2,268	2,159	95.2%	109	4.8%	61	2.7%	48	2.1%		13	0.6%	13	0.6%	0	0.0%	
Census Tract 61.04, Block Group 1	100.0%	1,969	1,693	86.0%	276	14.0%	176	8.9%	100	5.1%	YES	211	10.7%	121	6.1%	90	4.6%	YES
Census Tract 62.07, Block Group 1	100.0%	3,062	2,958	96.6%	104	3.4%	46	1.5%	58	1.9%		41	1.3%	27	0.9%	14	0.5%	
Census Tract 67, Block Group 2	100.0%	1,015	1,015	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 8, Block Group 1	100.0%	1,618	1,577	97.5%	41	2.5%	31	1.9%	10	0.6%		33	2.0%	23	1.4%	10	0.6%	
Census Tract 8, Block Group 3	100.0%	951	940	98.8%	11	1.2%	11	1.2%	0	0.0%		4	0.4%	4	0.4%	0	0.0%	
Census Tract 14, Block Group 3	100.0%	859	732	85.2%	127	14.8%	34	4.0%	93	10.8%	YES	102	11.9%	20	2.3%	82	9.5%	YES
Census Tract 44.03, Block Group 1	100.0%	1,725	1,290	74.8%	435	25.2%	104	6.0%	331	19.2%	YES	0	0.0%	0	0.0%	0	0.0%	
Census Tract 46.08, Block Group 2	100.0%	1,137	1,052	92.5%	85	7.5%	53	4.7%	32	2.8%	YES	10	0.9%	0	0.0%	10	0.9%	
Census Tract 45, Block Group 4	100.0%	1,252	1,101	87.9%	151	12.1%												

Census Tract 38.02, Block Group 2	100.0%	1,750	1,602	91.5%	148	8.5%	98	5.6%	50	2.9%	YES	148	8.5%	98	5.6%	50	2.9%	YES
Census Tract 38.01, Block Group 1	100.0%	1,700	1,149	67.6%	551	32.4%	225	13.2%	326	19.2%	YES	318	18.7%	73	4.3%	245	14.4%	YES
Census Tract 38.02, Block Group 1	100.0%	1,539	1,404	91.2%	135	8.8%	74	4.8%	61	4.0%	YES	118	7.7%	57	3.7%	61	4.0%	YES
Census Tract 49, Block Group 2	100.0%	3,450	3,277	95.0%	173	5.0%	52	1.5%	121	3.5%	YES	16	0.5%	16	0.5%	0	0.0%	
Census Tract 40, Block Group 1	100.0%	2,021	1,934	95.7%	87	4.3%	15	0.7%	72	3.6%	YES	87	4.3%	15	0.7%	72	3.6%	YES
Census Tract 57.11, Block Group 1	100.0%	3,094	2,686	86.8%	408	13.2%	204	6.6%	204	6.6%	YES	47	1.5%	19	0.6%	28	0.9%	
Census Tract 56.04, Block Group 2	100.0%	914	855	93.5%	59	6.5%	44	4.8%	15	1.6%		59	6.5%	44	4.8%	15	1.6%	YES
Census Tract 56.02, Block Group 2	100.0%	2,032	1,988	97.8%	44	2.2%	13	0.6%	31	1.5%		13	0.6%	13	0.6%	0	0.0%	
Census Tract 57.01, Block Group 2	100.0%	1,061	1,020	96.1%	41	3.9%	41	3.9%	0	0.0%		7	0.7%	7	0.7%	0	0.0%	
Census Tract 58.08, Block Group 1	100.0%	3,065	2,843	92.8%	222	7.2%	222	7.2%	0	0.0%		62	2.0%	62	2.0%	0	0.0%	
Census Tract 57.01, Block Group 1	100.0%	2,193	2,021	92.2%	172	7.8%	153	7.0%	19	0.9%		141	6.4%	122	5.6%	19	0.9%	
Census Tract 58.09, Block Group 2	100.0%	2,517	2,327	92.5%	190	7.5%	111	4.4%	79	3.1%	YES	19	0.8%	8	0.3%	11	0.4%	
Census Tract 58.10, Block Group 2	100.0%	843	771	91.5%	72	8.5%	72	8.5%	0	0.0%		10	1.2%	10	1.2%	0	0.0%	
Census Tract 41, Block Group 2	100.0%	1,955	1,900	97.2%	55	2.8%	55	2.8%	0	0.0%		13	0.7%	13	0.7%	0	0.0%	
Census Tract 45, Block Group 1	100.0%	1,457	1,021	70.1%	436	29.9%	231	15.9%	205	14.1%	YES	231	15.9%	114	7.8%	117	8.0%	YES
Census Tract 55.02, Block Group 2	100.0%	1,055	1,055	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 55.02, Block Group 3	100.0%	1,285	1,239	96.4%	46	3.6%	19	1.5%	27	2.1%		14	1.1%	0	0.0%	14	1.1%	
Census Tract 55.02, Block Group 1	100.0%	1,090	1,048	96.1%	42	3.9%	42	3.9%	0	0.0%		31	2.8%	31	2.8%	0	0.0%	
Census Tract 54.02, Block Group 2	100.0%	1,505	1,477	98.1%	28	1.9%	19	1.3%	9	0.6%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 55.01, Block Group 2	100.0%	1,298	1,292	99.5%	6	0.5%	6	0.5%	0	0.0%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 56.02, Block Group 1	100.0%	2,213	2,177	98.4%	36	1.6%	23	1.0%	13	0.6%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 35, Block Group 2	100.0%	1,554	1,518	97.7%	36	2.3%	0	0.0%	36	2.3%		16	1.0%	0	0.0%	16	1.0%	
Census Tract 57.12, Block Group 4	100.0%	1,722	1,686	97.9%	36	2.1%	36	2.1%	0	0.0%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 57.04, Block Group 1	100.0%	2,267	1,974	87.1%	293	12.9%	139	6.1%	154	6.8%	YES	35	1.5%	35	1.5%	0	0.0%	
Census Tract 44.03, Block Group 2	100.0%	1,647	1,271	77.2%	376	22.8%	112	6.8%	264	16.0%	YES	327	19.9%	80	4.9%	247	15.0%	YES
Census Tract 58.10, Block Group 1	100.0%	2,639	2,648	93.3%	191	6.7%	171	6.0%	20	0.7%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 14, Block Group 1	100.0%	964	693	71.9%	271	28.1%	196	20.3%	75	7.8%	YES	247	25.6%	172	17.8%	75	7.8%	YES
Census Tract 14, Block Group 2	100.0%	680	661	97.2%	19	2.8%	4	0.6%	15	2.2%		19	2.8%	4	0.6%	15	2.2%	YES
Census Tract 15, Block Group 3	100.0%	811	657	81.0%	154	19.0%	19	2.3%	135	16.6%	YES	135	16.6%	0	0.0%	135	16.6%	YES
Census Tract 15, Block Group 1	100.0%	1,588	1,563	98.4%	25	1.6%	19	1.2%	6	0.4%		17	1.1%	11	0.7%	6	0.4%	
Census Tract 16, Block Group 1	100.0%	1,006	948	94.2%	58	5.8%	39	3.9%	19	1.9%		28	2.8%	28	2.8%	0	0.0%	
Census Tract 39.01, Block Group 2	100.0%	2,102	1,746	83.1%	356	16.9%	138	6.6%	218	10.4%	YES	144	6.9%	79	3.8%	65	3.1%	YES
Census Tract 50, Block Group 1	100.0%	1,077	1,061	98.5%	16	1.5%	8	0.7%	8	0.7%		8	0.7%	0	0.0%	8	0.7%	
Census Tract 57.04, Block Group 3	100.0%	1,392	1,358	97.6%	34	2.4%	34	2.4%	0	0.0%		34	2.4%	34	2.4%	0	0.0%	
Census Tract 42, Block Group 2	100.0%	1,777	1,721	96.8%	56	3.2%	39	2.2%	17	1.0%		28	1.6%	28	1.6%	0	0.0%	
Census Tract 51, Block Group 1	100.0%	3,902	3,623	92.8%	279	7.2%	201	5.2%	78	2.0%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 62.08, Block Group 3	100.0%	831	742	89.3%	89	10.7%	68	8.2%	21	2.5%	YES	46	5.5%	46	5.5%	0	0.0%	
Census Tract 65.01, Block Group 1	100.0%	1,198	1,165	97.2%	33	2.8%	14	1.2%	19	1.6%		14	1.2%	14	1.2%	0	0.0%	
Census Tract 65.02, Block Group 2	100.0%	1,253	1,253	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 17, Block Group 1	100.0%	1,291	1,269	98.3%	22	1.7%	13	1.0%	9	0.7%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 18, Block Group 1	100.0%	1,243	1,206	97.0%	37	3.0%	18	1.4%	19	1.5%		37	3.0%	18	1.4%	19	1.5%	YES
Census Tract 20, Block Group 2	100.0%	1,331	1,222	91.8%	109	8.2%	19	1.4%	90	6.8%	YES	90	6.8%	0	0.0%	90	6.8%	YES
Census Tract 20, Block Group 1	100.0%	1,073	1,073	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 22, Block Group 2	100.0%	1,834	1,803	98.3%	31	1.7%	31	1.7%	0	0.0%		31	1.7%	31	1.7%	0	0.0%	
Census Tract 57.12, Block Group 1	100.0%	1,516	1,400	92.3%	116	7.7%	90	5.9%	26	1.7%		42	2.8%	42	2.8%	0	0.0%	
Census Tract 45, Block Group 2	100.0%	1,564	1,321	84.5%	243	15.5%	57	3.6%	186	11.9%	YES	50	3.2%	14	0.9%	36	2.3%	YES
Census Tract 57.12, Block Group 2	100.0%	2,101	1,848	88.0%	253	12.0%	240	11.4%	13	0.6%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 46.13, Block Group 2	100.0%	2,760	2,699	97.8%	61	2.2%	49	1.8%	12	0.4%		25	0.9%	13	0.5%	12	0.4%	
Census Tract 46.06, Block Group 3	100.0%	2,661	2,460	92.4%	201	7.6%	173	6.5%	28	1.1%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 57.10, Block Group 2	100.0%	772	685	88.7%	87	11.3%	48	6.2%	39	5.1%	YES	13	1.7%	8	1.0%	5	0.6%	
Census Tract 46.10, Block Group 3	100.0%	1,762	1,630	92.5%	132	7.5%	33	1.9%	99	5.6%	YES	93	5.3%	0	0.0%	93	5.3%	YES
Census Tract 23, Block Group 1	100.0%	1,560	1,384	88.7%	176	11.3%	121	7.8%	55	3.5%	YES	70	4.5%	34	2.2%	36	2.3%	YES
Census Tract 23, Block Group 2	100.0%	1,639	1,560	95.2%	79	4.8%	71	4.3%	8	0.5%		39	2.4%	39	2.4%	0	0.0%	
Census Tract 24, Block Group 2	100.0%	1,938	1,882	97.1%	56	2.9%	46	2.4%	10	0.5%		49	2.5%	39	2.0%	10	0.5%	
Census Tract 26, Block Group 1	100.0%	754	602	79.8%	152	20.2%	43	5.7%	109	14.5%	YES	86	11.4%	0	0.0%	86	11.4%	YES
Census Tract 27, Block Group 2	100.0%	1,450	1,089	75.1%	361	24.9%	146	10.1%	215	14.8%	YES	240	16.6%	141	9.7%	99	6.8%	YES
Census Tract 28, Block Group 1	100.0%	2,726	2,411	88.4%	315	11.6%	229	8.4%	86	3.2%	YES	43	1.6%	25	0.9%	18	0.7%	
Census Tract 46.14, Block Group 2	100.0%	1,427	988	69.2%	439	30.8%	54	3.8%	385	27.0%	YES	211	14.8%	0	0.0%	211	14.8%	YES
Census Tract 63.01, Block Group 1	100.0%	1,740	1,740	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 63.01, Block Group 2	100.0%	1,444	1,444	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 44.04, Block Group 2	100.0%	1,500	1,370	91.3%	130	8.7%	103	6.9%	27	1.8%		25	1.7%	25	1.7%	0	0.0%	
Census Tract 44.04, Block Group 1	100.0%	1,738	1,665	95.8%	73	4.2%	47	2.7%	26	1.5%		14	0.8%	14	0.8%	0	0.0%	
Census Tract 48, Block Group 2	100.0%	1,049	931	88.8%	118	11.2%	60	5.7%	58	5.5%	YES	60	5.7%	60	5.7%	0	0.0%	
Census Tract 47, Block Group 2	100.0%	1,975	1,959	99.2%	16	0.8%	16	0.8%	0	0.0%		9	0.5%	9	0.5%	0	0.0%	
Census Tract 61.02, Block Group 1	100.0%	1,645	1,645	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 58.09, Block Group 1	100.0%	2,598	2,383	91.7%	215	8.3%	156	6.0%	59	2.3%		78	3.0%	59	2.3%	19	0.7%	
Census Tract 57.04, Block Group 2	100.0%	2,081	1,752	84.2%	329	15.8%	270	13.0%	59	2.8%	YES	92	4.4%	92	4.4%	0	0.0%	
Census Tract 69, Block Group 3	100.0%	1,893	1,841	97.3%	52	2.7%	52	2.7%	0	0.0%		25	1.3%	25	1.3%	0	0.0%	
Census Tract 62.05, Block Group 2	100.0%	2,390	2,295	96.0%	95	4.0%	71	3.0%	24	1.0%		18	0.8%	8	0.3%	10	0.4%	
Census Tract 63.02, Block Group 1	100.0%	1,656	1,626	98.2%	30	1.8%	22	1.3%	8	0.5%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 62.02, Block Group 2	100.0%	2,438	2,360	96.8%	78	3.2%	0	0.0%	78	3.2%	YES	69	2.8%	0	0.0%	69	2.8%	YES
Census Tract 61.02, Block Group 2	100.0%	1,015	1,015	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%	
Census Tract 64.01, Block Group 2	100.0%	2,293	2,242	97.8%	51	2.2%	37	1.6%	14	0.6%		17	0.7%	3	0.1%	14	0.6%	
Census Tract 9.02, Block Group 1	100.0%	1,138	988	86.8%	150	13.2%	82	7.2%	68	6.0%	YES	31	2.7%	17	1.5%	14	1.2%	
Census Tract 9.01, Block Group 1	100.0%	1,819	1,652	90.8%	167	9.2%	103	5.7%	64	3.5%	YES	52	2.9%	52	2.9%	0	0.0%	
Census Tract 69, Block Group 2	100.0%	3,117	2,782	89.3%	335	10.7%	114	3.7%	221	7.1%	YES	92	3.0%	31	1.0%	61	2.0%	YES
Census Tract 70, Block Group 1	100.0%	1,379	1,266	91.8%	113	8.2%	43	3.1%	70	5.1%	YES	59	4.3%	16				

Census Tract 15, Block Group 2	100.0%	1,038	822	79.2%	216	20.8%	32	3.1%	184	17.7%	YES	0	0.0%	0	0.0%	0	0.0%
Census Tract 66, Block Group 1	100.0%	1,319	1,280	97.0%	39	3.0%	34	2.6%	5	0.4%		16	1.2%	11	0.8%	5	0.4%
Census Tract 56.04, Block Group 1	100.0%	1,502	1,491	99.3%	11	0.7%	11	0.7%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 34, Block Group 2	100.0%	2,035	1,926	94.6%	109	5.4%	85	4.2%	24	1.2%		32	1.6%	24	1.2%	8	0.4%
Census Tract 24, Block Group 1	100.0%	1,957	1,730	88.4%	227	11.6%	177	9.0%	50	2.6%	YES	143	7.3%	119	6.1%	24	1.2%
Census Tract 56.03, Block Group 1	100.0%	1,912	1,871	97.9%	41	2.1%	41	2.1%	0	0.0%		23	1.2%	23	1.2%	0	0.0%
Census Tract 68, Block Group 1	100.0%	1,539	1,420	92.3%	119	7.7%	8	0.5%	111	7.2%	YES	62	4.0%	0	0.0%	62	4.0%
Census Tract 66, Block Group 2	100.0%	1,901	1,842	96.9%	59	3.1%	59	3.1%	0	0.0%		5	0.3%	5	0.3%	0	0.0%
Census Tract 17, Block Group 2	100.0%	1,033	861	83.3%	172	16.7%	49	4.7%	123	11.9%	YES	79	7.6%	0	0.0%	79	7.6%
Census Tract 67, Block Group 3	100.0%	1,647	1,396	84.8%	251	15.2%	228	13.8%	23	1.4%		251	15.2%	228	13.8%	23	1.4%
Census Tract 46.06, Block Group 1	100.0%	2,154	1,891	87.8%	263	12.2%	156	7.2%	107	5.0%	YES	33	1.5%	13	0.6%	20	0.9%
Census Tract 68, Block Group 2	100.0%	1,736	1,731	99.7%	5	0.3%	5	0.3%	0	0.0%		5	0.3%	5	0.3%	0	0.0%
Census Tract 20, Block Group 3	100.0%	855	829	97.0%	26	3.0%	26	3.0%	0	0.0%		26	3.0%	26	3.0%	0	0.0%
Census Tract 67, Block Group 1	100.0%	549	508	92.5%	41	7.5%	20	3.6%	21	3.8%	YES	35	6.4%	14	2.6%	21	3.8%
Census Tract 18, Block Group 2	100.0%	905	905	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 70, Block Group 2	100.0%	907	851	93.8%	56	6.2%	17	1.9%	39	4.3%	YES	0	0.0%	0	0.0%	0	0.0%
Census Tract 19, Block Group 1	100.0%	1,742	1,655	95.0%	87	5.0%	19	1.1%	68	3.9%	YES	81	4.6%	19	1.1%	62	3.6%
Census Tract 62.08, Block Group 1	100.0%	2,774	2,335	84.2%	439	15.8%	141	5.1%	298	10.7%	YES	432	15.6%	134	4.8%	298	10.7%
Census Tract 71, Block Group 2	100.0%	1,195	1,148	96.1%	47	3.9%	41	3.4%	6	0.5%		0	0.0%	0	0.0%	0	0.0%
Census Tract 69, Block Group 1	100.0%	2,130	2,048	96.2%	82	3.8%	63	3.0%	19	0.9%		33	1.5%	33	1.5%	0	0.0%
Census Tract 59.05, Block Group 1	100.0%	2,066	1,880	91.0%	186	9.0%	142	6.9%	44	2.1%		42	2.0%	21	1.0%	21	1.0%
Census Tract 39.02, Block Group 2	100.0%	1,921	1,812	94.3%	109	5.7%	65	3.4%	44	2.3%		0	0.0%	0	0.0%	0	0.0%
Census Tract 16, Block Group 2	100.0%	1,707	1,666	97.6%	41	2.4%	33	1.9%	8	0.5%		33	1.9%	25	1.5%	8	0.5%
Census Tract 30, Block Group 3	100.0%	1,280	1,280	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 21, Block Group 1	100.0%	1,432	1,164	81.3%	268	18.7%	99	6.9%	169	11.8%	YES	255	17.8%	86	6.0%	169	11.8%
Census Tract 60.01, Block Group 1	100.0%	2,401	2,209	92.0%	192	8.0%	155	6.5%	37	1.5%		72	3.0%	40	1.7%	32	1.3%
Census Tract 46.07, Block Group 1	100.0%	2,152	2,075	96.4%	77	3.6%	40	1.9%	37	1.7%		0	0.0%	0	0.0%	0	0.0%
Census Tract 46.13, Block Group 1	100.0%	2,366	2,123	89.7%	243	10.3%	132	5.6%	111	4.7%	YES	191	8.1%	100	4.2%	91	3.8%
Census Tract 46.06, Block Group 2	100.0%	1,817	1,703	93.7%	114	6.3%	78	4.3%	36	2.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 22, Block Group 1	100.0%	938	906	96.6%	32	3.4%	32	3.4%	0	0.0%		10	1.1%	10	1.1%	0	0.0%
Census Tract 8, Block Group 2	100.0%	797	797	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 62.03, Block Group 2	100.0%	1,847	1,828	99.0%	19	1.0%	19	1.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 51, Block Group 2	100.0%	1,386	1,281	92.4%	105	7.6%	93	6.7%	12	0.9%		20	1.4%	20	1.4%	0	0.0%
Census Tract 26, Block Group 2	100.0%	1,465	1,340	91.5%	125	8.5%	65	4.4%	60	4.1%	YES	57	3.9%	39	2.7%	18	1.2%
Census Tract 71, Block Group 1	100.0%	1,559	1,373	88.1%	186	11.9%	177	11.4%	9	0.6%		165	10.6%	165	10.6%	0	0.0%
Census Tract 35, Block Group 3	100.0%	1,005	1,005	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 9.02, Block Group 2	100.0%	2,718	2,563	94.3%	155	5.7%	129	4.7%	26	1.0%		45	1.7%	29	1.1%	16	0.6%
Census Tract 31, Block Group 1	100.0%	1,749	1,657	94.7%	92	5.3%	90	5.1%	2	0.1%		49	2.8%	47	2.7%	2	0.1%
Census Tract 53.01, Block Group 1	100.0%	1,612	1,605	99.6%	7	0.4%	7	0.4%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 54.01, Block Group 1	100.0%	1,673	1,532	91.6%	141	8.4%	80	4.8%	61	3.6%	YES	109	6.5%	56	3.3%	53	3.2%
Census Tract 57.10, Block Group 1	100.0%	1,290	1,219	94.5%	71	5.5%	39	3.0%	32	2.5%	YES	12	0.9%	12	0.9%	0	0.0%
Census Tract 56.03, Block Group 2	100.0%	1,569	1,484	94.6%	85	5.4%	85	5.4%	0	0.0%		85	5.4%	85	5.4%	0	0.0%
Census Tract 71, Block Group 3	100.0%	771	733	95.1%	38	4.9%	30	3.9%	8	1.0%		20	2.6%	12	1.6%	8	1.0%
Census Tract 47, Block Group 1	100.0%	2,090	1,994	95.4%	96	4.6%	81	3.9%	15	0.7%		84	4.0%	69	3.3%	15	0.7%
Census Tract 44.03, Block Group 3	100.0%	1,567	1,550	98.9%	17	1.1%	17	1.1%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 38.01, Block Group 2	100.0%	1,046	842	80.5%	204	19.5%	34	3.3%	170	16.3%	YES	170	16.3%	0	0.0%	170	16.3%
Census Tract 52.02, Block Group 1	100.0%	1,462	1,426	97.5%	36	2.5%	24	1.6%	12	0.8%		28	1.9%	16	1.1%	12	0.8%
<b>Loudon County</b>																	
Census Tract 605.02, Block Group 2	12.3%	139	138	99.6%	1	0.4%	1	0.4%	0	0.0%		1	0.4%	1	0.4%	0	0.0%
Census Tract 604, Block Group 2	22.1%	284	282	99.1%	2	0.9%	2	0.9%	0	0.0%		2	0.9%	2	0.9%	0	0.0%
Census Tract 605.02, Block Group 1	33.1%	384	384	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 605.01, Block Group 2	58.9%	961	961	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 601, Block Group 2	65.6%	1,837	1,777	96.8%	60	3.2%	42	2.3%	18	1.0%		56	3.0%	42	2.3%	14	0.7%
Census Tract 605.01, Block Group 5	79.4%	1,464	1,446	98.8%	17	1.2%	17	1.2%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 605.01, Block Group 4	96.7%	2,276	2,200	96.6%	76	3.4%	76	3.4%	0	0.0%		76	3.4%	76	3.4%	0	0.0%
Census Tract 605.01, Block Group 1	99.5%	1,020	1,020	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 604, Block Group 1	100.0%	907	898	99.0%	9	1.0%	0	0.0%	9	1.0%		9	1.0%	0	0.0%	9	1.0%
Census Tract 601, Block Group 3	100.0%	822	810	98.5%	12	1.5%	12	1.5%	0	0.0%		6	0.7%	6	0.7%	0	0.0%
Census Tract 602.02, Block Group 3	100.0%	1,175	809	68.9%	366	31.1%	81	6.9%	285	24.3%	YES	357	30.4%	72	6.1%	285	24.3%
Census Tract 602.02, Block Group 4	100.0%	784	721	92.0%	63	8.0%	16	2.0%	47	6.0%	YES	63	8.0%	16	2.0%	47	6.0%
Census Tract 603.01, Block Group 1	100.0%	1,939	1,756	90.6%	183	9.4%	142	7.3%	41	2.1%		43	2.2%	23	1.2%	20	1.0%
Census Tract 603.02, Block Group 4	100.0%	2,147	1,926	89.7%	221	10.3%	67	3.1%	154	7.2%	YES	213	9.9%	59	2.7%	154	7.2%
Census Tract 606, Block Group 2	100.0%	844	734	87.0%	110	13.0%	13	1.5%	97	11.5%	YES	101	12.0%	13	1.5%	88	10.4%
Census Tract 606, Block Group 1	100.0%	1,072	1,072	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 601, Block Group 1	100.0%	1,405	1,384	98.5%	21	1.5%	21	1.5%	0	0.0%		21	1.5%	21	1.5%	0	0.0%
Census Tract 602.02, Block Group 5	100.0%	1,795	1,349	75.2%	446	24.8%	220	12.3%	226	12.6%	YES	446	24.8%	220	12.3%	226	12.6%
Census Tract 602.01, Block Group 1	100.0%	758	737	97.2%	21	2.8%	21	2.8%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 602.02, Block Group 2	100.0%	845	556	65.8%	289	34.2%	150	17.8%	139	16.4%	YES	289	34.2%	150	17.8%	139	16.4%
Census Tract 606, Block Group 3	100.0%	2,312	1,444	62.5%	868	37.5%	300	13.0%	568	24.6%	YES	868	37.5%	300	13.0%	568	24.6%
Census Tract 603.02, Block Group 3	100.0%	528	528	100.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 603.02, Block Group 2	100.0%	1,252	1,232	98.4%	20	1.6%	20	1.6%	0	0.0%		20	1.6%	20	1.6%	0	0.0%
Census Tract 603.02, Block Group 1	100.0%	1,767	1,580	89.4%	187	10.6%	187	10.6%	0	0.0%		63	3.6%	63	3.6%	0	0.0%
Census Tract 605.01, Block Group 3	100.0%	1,958	1,881	96.1%	77	3.9%	77	3.9%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 602.02, Block Group 1	100.0%	2,527	2,443	96.7%	84	3.3%	0	0.0%	84	3.3%	YES	84	3.3%	0	0.0%	84	3.3%
Census Tract 603.01, Block Group 2	100.0%	1,267	1,131	89.3%	136	10.7%	20	1.6%	116	9.2%	YES	116	9.2%	0	0.0%	116	9.2%
Census Tract 602.01, Block Group 2	100.0%	3,011	2,695	89.5%	316	10.5%	234	7.8%	82	2.7%	YES	192	6.4%	110	3.7%	82	2.7%
<b>Roane County</b>																	
Census Tract 9801, Block Group 1	0.0%	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	0	0.0%	0	0.0%
Census Tract 309, Block Group 2	2.2%	18	18	98.7%	0	1.3%	0	0.0%	0	1.3%		0	0.0%	0	0.0%	0	1.3%

Census Tract 302.01, Block Group 5	16.1%	147	147	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
Census Tract 309, Block Group 3	26.7%	267	267	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
Census Tract 309, Block Group 1	100.0%	1,798	1,798	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
Census Tract 301, Block Group 1	100.0%	1,405	1,359	96.7%	46	3.3%	20	1.4%	26	1.9%	18	1.3%	3	0.2%	15	1.1%	0	0.0%	
Census Tract 301, Block Group 2	100.0%	1,713	1,615	94.3%	98	5.7%	80	4.7%	18	1.1%	13	0.8%	13	0.8%	0	0.0%	0	0.0%	
<b>Sevier County</b>																			
Census Tract 801.02, Block Group 2	23.4%	391	384	98.3%	7	1.7%	7	1.7%	0	0.0%	7	1.7%	7	1.7%	0	0.0%	0	0.0%	
Census Tract 804, Block Group 1	40.2%	1,579	1,513	95.8%	66	4.2%	66	4.2%	0	0.0%	15	1.0%	15	1.0%	0	0.0%	0	0.0%	
Census Tract 801.02, Block Group 1	99.3%	3,209	3,100	96.6%	108	3.4%	80	2.5%	28	0.9%	64	2.0%	64	2.0%	0	0.0%	0	0.0%	
Census Tract 802.02, Block Group 2	100.0%	1,784	1,764	98.9%	20	1.1%	20	1.1%	0	0.0%	20	1.1%	20	1.1%	0	0.0%	0	0.0%	
Census Tract 803, Block Group 1	100.0%	2,887	2,814	97.5%	73	2.5%	73	2.5%	0	0.0%	10	0.3%	10	0.3%	0	0.0%	0	0.0%	
Census Tract 803, Block Group 2	100.0%	2,052	2,031	99.0%	21	1.0%	21	1.0%	0	0.0%	21	1.0%	21	1.0%	0	0.0%	0	0.0%	
Census Tract 802.01, Block Group 2	100.0%	3,370	3,126	92.8%	244	7.2%	135	4.0%	109	3.2%	244	7.2%	135	4.0%	109	3.2%	0	0.0%	
Census Tract 802.01, Block Group 1	100.0%	2,737	2,737	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
Census Tract 802.01, Block Group 3	100.0%	1,435	1,435	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
Census Tract 802.02, Block Group 1	100.0%	3,293	3,075	93.4%	218	6.6%	109	3.3%	109	3.3%	194	5.9%	85	2.6%	109	3.3%	0	0.0%	
		<b>635,273</b>	<b>596,912</b>	<b>94%</b>	<b>38,361</b>	<b>6.0%</b>	<b>22,713</b>	<b>3.6%</b>	<b>15,648</b>	<b>2.5%</b>	<b>117</b>	<b>19,355</b>	<b>3.0%</b>	<b>10,319</b>	<b>1.6%</b>	<b>9,036</b>	<b>1.4%</b>	<b>85</b>	

Note: Languages represented in the category Speak Some Other Language include Spanish, Other Indo-European Languages, Asian and Pacific Island Languages, and Other Languages. Figures for Spanish speaking population are reported separately because they comprise the largest share of the Speak Some Other Language total.

Source: U.S. Census Bureau, 2011-2015 American Community Survey 5-Year Estimates.

## SECTION 8 MEMBERSHIP OF NON-ELECTED COMMITTEES AND COUNCILS

### Membership of Non-Elected Committees and Councils

At this time the TPO has no non-elected committees or councils.

The TPO has two oversight bodies, the Executive Board and the Technical Committee. Both of the bodies function to review policies, programs, and plans and help the TPO achieve its goal of providing a comprehensive multi-modal transportation system for the region. While both bodies do weigh in on transit related issues throughout the region, neither body sole focus is transit.

The TPO Executive Board is comprised of local elected officials whose positions are determined by the vote of their respective jurisdiction's populous. The TPO Technical Committee is comprised of professional staff, hired by local jurisdictions, whose appointment or hiring is determined by executives from each jurisdiction or organization.

As part of the TPO public involvement process the utilization of citizen committees for a specific study often occurs. Once these studies are over that group disbands. A recent example is the Mobility Plan Advisory Committee that was established to provide input into the development of the current long-range transportation plan. Once the Mobility Plan was adopted, the advisory committee was disbanded. Currently, there are no citizen committees formed.

**Breakdown of TPO Related Boards & Committees  
Based on Race & Gender**

Body	Male	Female	White	Black	Asian	American Indian	Other	Hispanic	Vacant
Knoxville Urban Area Population (%)	48.6%	51.4%	85.3%	7.0%	1.7%	0.2%	1.9%	3.6%	N/A
TPO Staff (#)	3	7	10	0	0	0	0	0	0
TPO Executive Board (#)	16	3	17	0	0	0	2	2	0
TPO Technical Committee (#)	19	6	22	1	0	0	2	2	0
Mobility Plan Advisory Committee (#)	24	27	45	5	0	0	1	1	0

## Primary Recipients Monitoring of Sub-Recipients

The TPO is the designated recipient of FTA Section 5310 Enhanced Mobility for Seniors and Individuals with Disabilities funds. As the designated recipient, the TPO takes serious its obligation to FTA (as well as to the Tennessee Department of Transportation (TDOT) that provides matching funds) to monitor its sub-recipients. With regards to Title VI each sub-recipient is required to meet the same standards the TPO must meet as the designated recipient. The TPO meets with each sub-recipient to be sure they understand what information must be posted, what information must be made available to citizens, and what information must be collected and reported. The TPO makes on-site visits to be sure standards are being met.

Currently, at this time, the TPO is not awarding any funding to any agency that provides fixed-route transit services. A majority of the funds awarded through the TPO goes to sub-recipients that are already FTA direct recipients. In a situation, where a TPO sub-recipient has a FTA approved Title VI Plan, the TPO will honor that plan. Those sub-recipients must send to TPO the most current approved FTA Title VI Plan to be kept on file (digital copies allowed). On-site monitoring visits will still occur. If any sub-recipient receives FTA funds through the TDOT and must submit to them a Title VI Plan, the TPO will consider honoring that Plan (upon review and approval by TPO).

Most of the other sub-recipients are non-profits that receive Section 5310 Enhanced Mobility for Seniors and Individuals with Disabilities funding to purchase a single van. In this situation, sub-recipients have two options. First, they can adopt by resolution the TPO's Title VI Plan as their own. Second, they can create their own Title VI Plan and submit it to the TPO (for approval and to be on file). It is important that non-profits who utilize Section 5310 funding to purchase vans are posting Title VI information so persons utilizing these vehicles understand their rights and know how to file a complaint if there was cause to do so. Also, basic demographic data can be requested from any sub-recipient, if needed.

One key tool the TPO utilizes is a TPO Title VI Issues Brochure. This brochure discusses what Title VI is, how it protects transit users, how it relates to the TPO and transit services throughout the region, and how riders can file a complaint (if necessary). This brochure is a great source of concise information that can be easily sent out to sub-recipients and displayed in public areas.

## **Title VI Equity Analysis for Construction Facility**

MPC or its sub-recipients have not used FTA funding for any construction projects.

**SECTION 11 TITLE VI  
PROGRAM TPO RESOLUTION**

**PLACEHOLDER – INSERT TPO EXECUTIVE BOARD RESOLUTION**

**This is the same resolution at the front, regulations require it also be within the report and placed in the required order – Section 11.**

**SECTION 12 REQUIREMENTS  
IF PROVIDER OF FIXED  
ROUTE TRANSIT**

## **Requirements if MPO is a Provider of Fixed Route Transit**

The MPO is not a provider of fixed route transit service. Therefore, this section does not apply to the TPO.

## **SECTION 13 DEMOGRAPHIC PROFILE OF THE METROPOLITAN AREA**

This section includes a demographic profile of the Knoxville Metropolitan Area. Specifically, included is analysis of the race and ethnicity, income, and limited English populations. As required the following maps and tables are included for each demographic area are presented:

### **Minority Population**

- Map 3 – Minority Block Groups
- Data Table
- Summary Table

### **Hispanic Population**

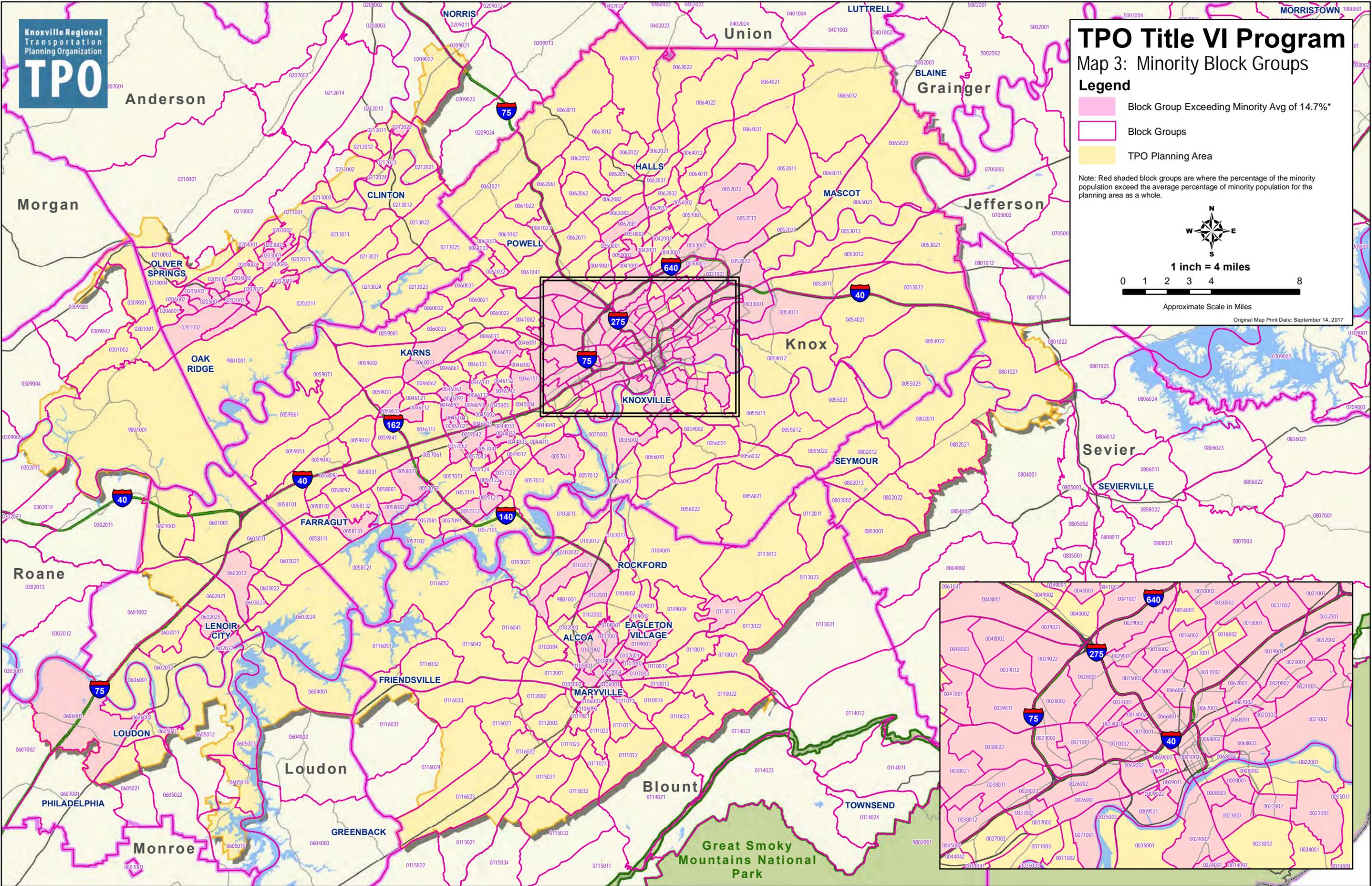
- Map 4 – Hispanic Population
- Data Table
- Summary Table

### **Low Income Population**

- Map 5 – Low Income Block Groups
- Data Table
- Summary Table

### **Limited English Proficiency (LEP) Population**

- Summary table
- Note: LEP map and data table found in Section 7 Language Assistance Plan



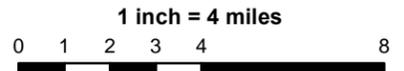
# TPO Title VI Program

## Map 3: Minority Block Groups

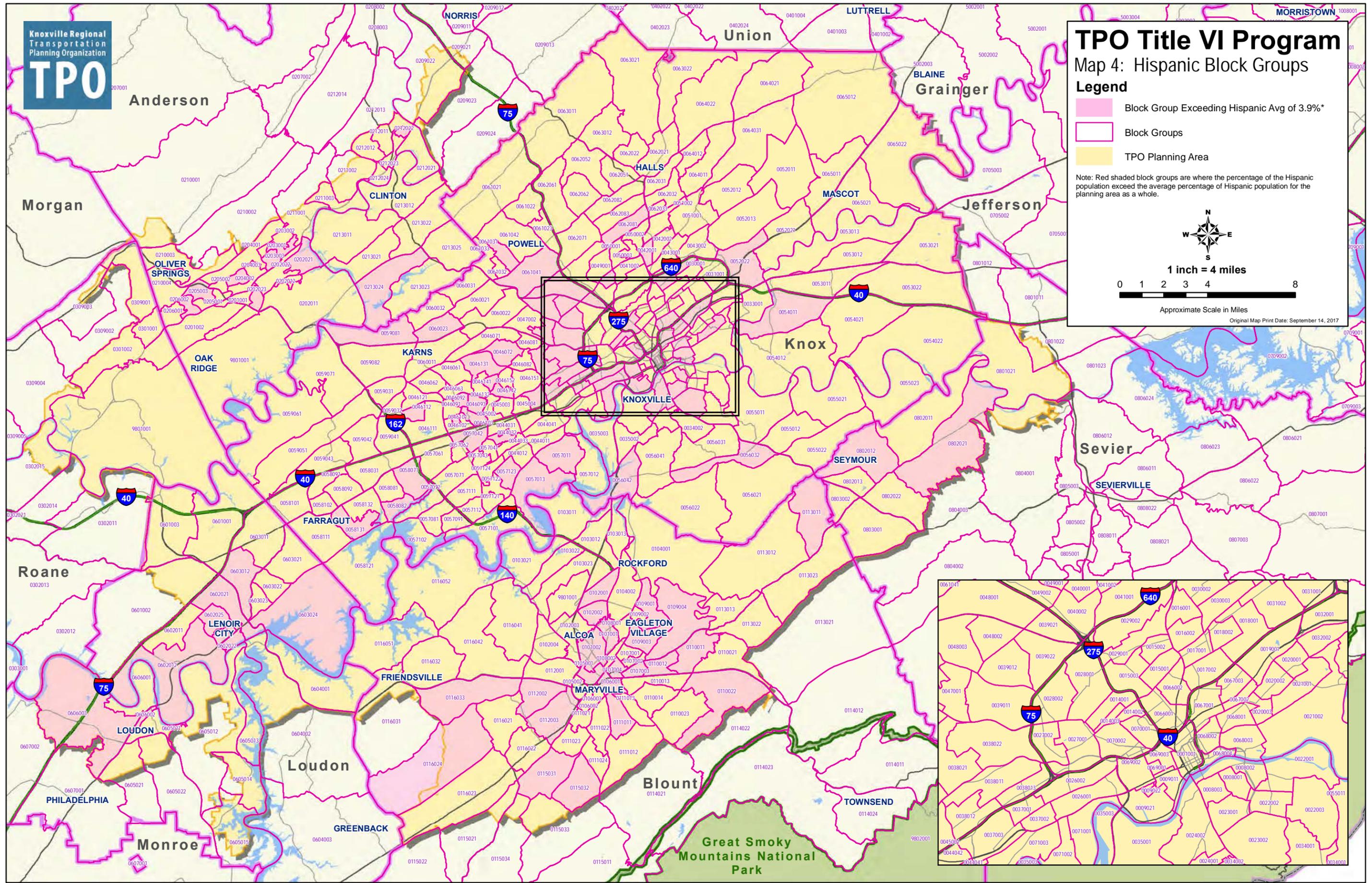
### Legend

- Block Group Exceeding Minority Avg of 14.7%\*
- Block Groups
- TPO Planning Area

Note: Red shaded block groups are where the percentage of the minority population exceed the average percentage of minority population for the planning area as a whole.



1 inch = 4 miles  
Approximate Scale in Miles  
Original Map Print Date: September 14, 2017

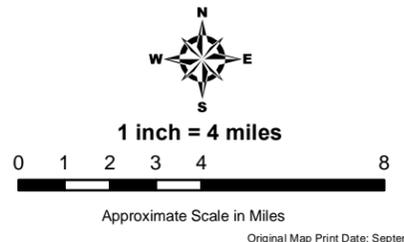


# TPO Title VI Program

## Map 4: Hispanic Block Groups

- Legend**
- Block Group Exceeding Hispanic Avg of 3.9%\*
  - Block Groups
  - TPO Planning Area

Note: Red shaded block groups are where the percentage of the Hispanic population exceed the average percentage of Hispanic population for the planning area as a whole.



TPO Planning Area, Block Groups by County

Census Tract, Block Group	Percent Share of Total Population in MPA	Total Population	White	Share of Total	Black / African American	Share of Total	American Indian / Alaska Native	Share of Total	Asian	Share of Total	Native Hawaiian / Other Pacific Islander	Share of Total	Some other race	Share of Total	Two or more races	Share of Total	Total Minority Population	Share of Total	Share Exceeds Areawide Average	Hispanic or Latino	Share of Total	Share Exceeds Areawide Average
<b>Anderson County</b>																						
Census Tract 201, Block Group 1	100.0%	1,393	677	48.6%	458	32.9%	19	1.4%	146	10.5%	0	0.0%	0	0.0%	93	6.7%	716	51.4%	YES	0	0.0%	
Census Tract 201, Block Group 2	100.0%	1,559	1,220	78.3%	224	14.4%	0	0.0%	47	3.0%	0	0.0%	0	0.0%	68	4.4%	339	21.7%	YES	0	0.0%	
Census Tract 202.01, Block Group 1	100.0%	3,013	2,599	86.3%	113	3.8%	12	0.4%	138	4.6%	0	0.0%	15	0.5%	89	3.0%	414	13.7%	YES	47	1.6%	YES
Census Tract 202.01, Block Group 2	100.0%	1,135	772	68.0%	124	10.9%	0	0.0%	197	17.4%	0	0.0%	0	0.0%	0	0.0%	363	32.0%	YES	42	3.7%	YES
Census Tract 202.02, Block Group 1	100.0%	1,299	1,140	87.8%	0	0.0%	0	0.0%	101	7.8%	0	0.0%	0	0.0%	0	0.0%	159	12.2%	YES	58	4.5%	YES
Census Tract 202.02, Block Group 2	100.0%	1,198	1,037	86.6%	20	1.7%	15	1.3%	84	7.0%	0	0.0%	0	0.0%	42	3.5%	161	13.4%	YES	0	0.0%	
Census Tract 202.02, Block Group 3	100.0%	1,652	1,190	72.0%	69	4.2%	0	0.0%	67	4.1%	0	0.0%	0	0.0%	14	0.8%	462	28.0%	YES	312	18.9%	YES
Census Tract 203, Block Group 1	100.0%	1,376	1,128	82.0%	44	3.2%	0	0.0%	43	3.1%	0	0.0%	0	0.0%	75	5.5%	248	18.0%	YES	86	6.3%	YES
Census Tract 203, Block Group 2	100.0%	974	873	89.6%	70	7.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	31	3.2%	101	10.4%	YES	0	0.0%	
Census Tract 203, Block Group 3	100.0%	1,483	896	60.4%	237	16.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	52	3.5%	587	39.6%	YES	298	20.1%	YES
Census Tract 204, Block Group 1	100.0%	1,098	1,082	98.5%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	16	1.5%	YES	16	1.5%	YES
Census Tract 204, Block Group 2	100.0%	1,506	1,081	71.8%	70	4.6%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	128	8.5%	425	28.2%	YES	227	15.1%	YES
Census Tract 204, Block Group 3	100.0%	1,685	1,492	88.5%	32	1.9%	33	2.0%	0	0.0%	0	0.0%	0	0.0%	63	3.7%	193	11.5%	YES	65	3.9%	YES
Census Tract 205, Block Group 1	100.0%	1,842	1,316	71.4%	332	18.0%	0	0.0%	0	0.0%	0	0.0%	17	0.9%	177	9.6%	526	28.6%	YES	0	0.0%	
Census Tract 205, Block Group 2	100.0%	651	529	81.3%	93	14.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	14	2.2%	122	18.7%	YES	15	2.3%	YES
Census Tract 205, Block Group 3	100.0%	1,573	1,212	77.1%	148	9.4%	6	0.4%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	361	22.9%	YES	207	13.2%	YES
Census Tract 206, Block Group 1	100.0%	1,691	1,529	90.4%	35	2.1%	0	0.0%	29	1.7%	0	0.0%	0	0.0%	68	4.0%	162	9.6%	YES	30	1.8%	YES
Census Tract 206, Block Group 2	100.0%	1,003	755	75.3%	149	14.9%	0	0.0%	15	1.5%	0	0.0%	0	0.0%	26	2.6%	248	24.7%	YES	58	5.8%	YES
Census Tract 209.02, Block Group 1	1.7%	23	22	97.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	3.0%	YES	1	3.0%	YES
Census Tract 209.02, Block Group 2	71.1%	1,593	1,547	97.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	46	2.9%	46	2.9%	YES	0	0.0%	
Census Tract 209.02, Block Group 3	3.4%	45	45	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	
Census Tract 210, Block Group 1	16.0%	266	266	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	
Census Tract 210, Block Group 2	18.7%	268	265	98.7%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	3	1.3%	3	1.3%	YES	0	0.0%	
Census Tract 210, Block Group 3	94.3%	2,003	1,946	97.1%	39	1.9%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	19	0.9%	58	2.9%	YES	0	0.0%	
Census Tract 210, Block Group 4	100.0%	978	943	96.4%	35	3.6%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	35	3.6%	YES	0	0.0%	
Census Tract 211, Block Group 1	71.4%	845	741	87.7%	71	8.5%	7	0.8%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	104	12.3%	YES	25	3.0%	YES
Census Tract 211, Block Group 2	70.5%	861	861	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	
Census Tract 211, Block Group 3	100.0%	1,390	1,308	94.1%	0	0.0%	0	0.0%	10	0.7%	0	0.0%	0	0.0%	64	4.6%	82	5.9%	YES	8	0.6%	YES
Census Tract 212.01, Block Group 1	100.0%	1,514	1,430	94.5%	78	5.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	84	5.5%	YES	6	0.4%	YES
Census Tract 212.01, Block Group 2	100.0%	920	833	90.5%	50	5.4%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	37	4.0%	87	9.5%	YES	0	0.0%	
Census Tract 212.02, Block Group 1	100.0%	826	826	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	
Census Tract 212.02, Block Group 2	100.0%	1,224	1,017	83.1%	80	6.5%	0	0.0%	21	1.7%	0	0.0%	0	0.0%	23	1.9%	207	16.9%	YES	83	6.8%	YES
Census Tract 212.02, Block Group 3	100.0%	1,816	1,666	91.7%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	96	5.3%	150	8.3%	YES	54	3.0%	YES
Census Tract 212.02, Block Group 4	100.0%	1,273	1,241	97.5%	0	0.0%	0	0.0%	14	1.1%	0	0.0%	0	0.0%	18	1.4%	32	2.5%	YES	0	0.0%	
Census Tract 213.01, Block Group 1	100.0%	749	723	96.5%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	8	1.1%	26	3.5%	YES	18	2.4%	YES
Census Tract 213.01, Block Group 2	100.0%	2,470	2,400	97.2%	22	0.9%	0	0.0%	9	0.4%	0	0.0%	0	0.0%	0	0.0%	70	2.8%	YES	39	1.6%	YES
Census Tract 213.02, Block Group 1	100.0%	1,235	1,161	94.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	74	6.0%	74	6.0%	YES	0	0.0%	
Census Tract 213.02, Block Group 2	100.0%	1,825	1,679	92.0%	130	7.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	16	0.9%	146	8.0%	YES	0	0.0%	
Census Tract 213.02, Block Group 3	100.0%	1,400	1,301	92.9%	18	1.3%	57	4.1%	0	0.0%	0	0.0%	0	0.0%	24	1.7%	99	7.1%	YES	0	0.0%	
Census Tract 213.02, Block Group 4	100.0%	1,745	1,642	94.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	103	5.9%	YES	103	5.9%	YES
Census Tract 213.02, Block Group 5	100.0%	1,337	1,284	96.0%	36	2.7%	0	0.0%	5	0.4%	1	0.1%	0	0.0%	11	0.8%	53	4.0%	YES	0	0.0%	
Census Tract 9801, Block Group 1	0.0%	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	
<b>Blount County</b>																						
Census Tract 114.02, Block Group 2	5.5%	60	60	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	
Census Tract 115.02, Block Group 1	18.9%	287	282	98.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	5	1.8%	5	1.8%	YES	0	0.0%	
Census Tract 115.03, Block Group 4	28.0%	467	456	97.7%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	6	1.4%	11	2.3%	YES	4	1.0%	YES
Census Tract 116.03, Block Group 1	33.9%	452	437	96.8%	0	0.0%	6	1.4%	4	0.9%	0	0.0%	0	0.0%	1	0.2%	15	3.2%	YES	3	0.7%	YES
Census Tract 115.03, Block Group 3	38.4%	579	579	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	
Census Tract 116.02, Block Group 4	67.6%	2,775	2,589	93.3%	0	0.0%	0	0.0%	9	0.3%	0	0.0%	0	0.0%	0	0.0%	186	6.7%	YES	177	6.4%	YES
Census Tract 116.02, Block Group 3	100.0%	1,819	1,819	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	
Census Tract 111.02, Block Group 3	100.0%	2,917	2,861	98.1%	0	0.0%	0	0.0%	28	1.0%	0	0.0%	0	0.0%	16	0.5%	56	1.9%	YES	12	0.4%	YES
Census Tract 111.02, Block Group 2	100.0%	2,852	2,794	98.0%	15	0.5%	0	0.0%	15	0.5%	0	0.0%	0	0.0%	22	0.8%	58	2.0%	YES	6	0.2%	YES
Census Tract 112, Block Group 2	100.0%	2,853	2,639	92.5%	0	0.0%	0	0.0%	85	3.0%	0	0.0%	0	0.0%	0	0.0%	214	7.5%	YES	129	4.5%	YES
Census Tract 112, Block Group 3	100.0%	3,666	3,323	90.6%	43	1.2%	16	0.4%	139	3.8%	0	0.0%	0	0.0%	0	0.0%	343	9.4%	YES	145	4.0%	YES
Census Tract 112, Block Group 1	100.0%	1,501	1,372	91.4%	104	6.9%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	25	1.7%	129	8.6%	YES	0	0.0%	
Census Tract 101, Block Group 1	100.0%	1,459	1,096	75.1%	207	14.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	363	24.9%	YES	156	10.7%	YES
Census Tract 102, Block Group 3	100.0%	1,023	966	94.4%	0	0.0%	0	0.0%	19	1.9%	0	0.0%	0	0.0%	38	3.7%	57	5.6%	YES	0	0.0%	
Census Tract 102, Block Group 2	100.0%	1,971	1,724	87.5%	96	4.9%	0	0.														

Census Tract 103.02, Block Group 1	100.0%	767	680	88.7%	33	4.3%	3	0.4%	26	3.4%	0	0.0%	8	1.0%	0	0.0%	87	11.3%	YES	17	2.2%	YES
Census Tract 103.02, Block Group 2	100.0%	1,400	1,278	91.3%	80	5.7%	5	0.4%	0	0.0%	0	0.0%	3	0.2%	27	1.9%	122	8.7%	YES	7	0.5%	YES
Census Tract 103.02, Block Group 3	100.0%	794	676	85.1%	0	0.0%	29	3.7%	0	0.0%	0	0.0%	0	0.0%	89	11.2%	118	14.9%	YES	0	0.0%	
Census Tract 110.01, Block Group 1	100.0%	1,699	1,474	86.8%	0	0.0%	13	0.8%	0	0.0%	0	0.0%	0	0.0%	34	2.0%	225	13.2%	YES	178	10.5%	YES
Census Tract 110.01, Block Group 3	100.0%	1,605	1,593	99.3%	12	0.7%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	12	0.7%	YES	0	0.0%	
Census Tract 110.01, Block Group 4	100.0%	966	966	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	
Census Tract 110.02, Block Group 1	100.0%	1,526	1,497	98.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	29	1.9%	29	1.9%	YES	0	0.0%	
Census Tract 110.02, Block Group 2	100.0%	1,252	1,145	91.5%	0	0.0%	39	3.1%	0	0.0%	0	0.0%	17	1.4%	107	8.5%	YES	51	4.1%		YES	
Census Tract 110.02, Block Group 3	100.0%	1,456	1,376	94.5%	0	0.0%	6	0.4%	36	2.5%	0	0.0%	0	0.0%	38	2.6%	80	5.5%	YES	0	0.0%	
Census Tract 111.01, Block Group 3	100.0%	1,306	1,306	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	
Census Tract 111.02, Block Group 4	100.0%	1,382	1,323	95.7%	10	0.7%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	59	4.3%	YES	49	3.5%	YES
Census Tract 113.01, Block Group 1	100.0%	2,688	2,635	94.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	153	5.7%	YES	153	5.7%	YES
Census Tract 113.01, Block Group 3	100.0%	1,314	1,115	84.9%	187	14.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	199	15.1%	YES	12	0.9%	YES
Census Tract 113.02, Block Group 2	100.0%	1,626	1,577	97.0%	14	0.9%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	18	1.1%	49	3.0%	YES	17	1.0%	YES
Census Tract 116.02, Block Group 2	100.0%	1,924	1,878	97.6%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	24	1.2%	46	2.4%	YES	22	1.1%	YES
Census Tract 116.02, Block Group 1	100.0%	1,419	1,392	98.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	27	1.9%	27	1.9%	YES	0	0.0%	
Census Tract 101, Block Group 2	100.0%	1,645	508	30.9%	843	51.2%	0	0.0%	84	5.1%	0	0.0%	0	0.0%	0	0.0%	1,137	69.1%	YES	210	12.8%	YES
Census Tract 102, Block Group 4	100.0%	1,826	1,774	97.2%	17	0.9%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	35	1.9%	52	2.8%	YES	0	0.0%	
Census Tract 104, Block Group 2	100.0%	1,308	1,167	89.2%	68	5.2%	0	0.0%	10	0.8%	5	0.4%	0	0.0%	14	1.1%	141	10.8%	YES	44	3.4%	YES
Census Tract 102, Block Group 1	100.0%	1,130	650	57.5%	128	11.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	16	1.4%	480	42.5%	YES	336	29.7%	YES
Census Tract 104, Block Group 1	100.0%	1,507	1,491	98.9%	0	0.0%	0	0.0%	3	0.2%	0	0.0%	0	0.0%	0	0.0%	16	1.1%	YES	13	0.9%	YES
Census Tract 109, Block Group 1	100.0%	808	728	90.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	80	9.9%	YES	80	9.9%	YES
Census Tract 111.01, Block Group 1	100.0%	681	616	90.5%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	16	2.3%	65	9.5%	YES	49	7.2%	YES
Census Tract 108, Block Group 2	100.0%	1,150	1,019	88.6%	38	3.3%	0	0.0%	0	0.0%	0	0.0%	82	7.1%	131	11.4%	YES	11	1.0%	YES		
Census Tract 108, Block Group 1	100.0%	1,321	1,151	87.1%	102	7.7%	0	0.0%	0	0.0%	0	0.0%	68	5.1%	170	12.9%	YES	0	0.0%			
Census Tract 109, Block Group 2	100.0%	1,014	952	93.9%	62	6.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	62	6.1%	YES	0	0.0%	
Census Tract 109, Block Group 3	100.0%	1,604	1,172	73.1%	52	3.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	131	8.2%	432	26.9%	YES	249	15.5%	YES
Census Tract 105, Block Group 2	100.0%	1,314	1,174	89.3%	90	6.8%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	7	0.5%	140	10.7%	YES	43	3.3%	YES
Census Tract 105, Block Group 1	100.0%	1,128	947	84.0%	31	2.7%	0	0.0%	11	1.0%	0	0.0%	10	0.9%	28	2.5%	181	16.0%	YES	101	9.0%	YES
Census Tract 106, Block Group 1	100.0%	1,952	1,472	75.4%	308	15.8%	0	0.0%	62	3.2%	0	0.0%	0	0.0%	25	1.3%	480	24.6%	YES	85	4.4%	YES
Census Tract 106, Block Group 3	100.0%	663	631	95.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	32	4.8%	32	4.8%	YES	0	0.0%	
Census Tract 106, Block Group 2	100.0%	1,599	1,565	97.9%	0	0.0%	0	0.0%	23	1.5%	0	0.0%	0	0.0%	11	0.7%	34	2.1%	YES	0	0.0%	
Census Tract 107, Block Group 3	100.0%	1,255	1,070	85.3%	47	3.7%	56	4.5%	0	0.0%	0	0.0%	7	0.6%	20	1.6%	185	14.7%	YES	55	4.4%	YES
Census Tract 107, Block Group 2	100.0%	886	860	97.1%	0	0.0%	9	1.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	26	2.9%	YES	17	1.9%	YES
Census Tract 107, Block Group 4	100.0%	1,244	1,010	81.2%	30	2.4%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	234	18.8%	YES	204	16.4%	YES
Census Tract 107, Block Group 1	100.0%	1,337	1,082	80.9%	53	4.0%	0	0.0%	141	10.5%	0	0.0%	0	0.0%	61	4.6%	255	19.1%	YES	0	0.0%	
Census Tract 111.02, Block Group 1	100.0%	2,065	1,906	92.3%	16	0.8%	0	0.0%	49	2.4%	0	0.0%	0	0.0%	79	3.8%	159	7.7%	YES	15	0.7%	YES
Census Tract 116.03, Block Group 2	100.0%	984	920	93.5%	29	2.9%	21	2.1%	0	0.0%	0	0.0%	8	0.8%	64	6.5%	YES	6	0.6%	YES		
Census Tract 116.03, Block Group 3	100.0%	2,614	2,264	86.6%	192	7.3%	0	0.0%	35	1.3%	0	0.0%	0	0.0%	15	0.6%	350	13.4%	YES	108	4.1%	YES
Census Tract 116.04, Block Group 1	100.0%	1,398	1,292	92.4%	27	1.9%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	41	2.9%	106	7.6%	YES	38	2.7%	YES
Census Tract 116.04, Block Group 2	100.0%	2,883	2,739	95.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	66	2.3%	144	5.0%	YES	78	2.7%	YES
Census Tract 116.05, Block Group 1	100.0%	1,504	1,456	96.8%	0	0.0%	0	0.0%	14	0.9%	0	0.0%	0	0.0%	11	0.7%	48	3.2%	YES	23	1.5%	YES
Census Tract 116.05, Block Group 2	100.0%	1,643	1,560	94.9%	9	0.5%	16	1.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	83	5.1%	YES	58	3.5%	YES
Census Tract 9801, Block Group 1	100.0%	5	5	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	
Census Tract 103.01, Block Group 2	100.0%	1,136	1,088	95.8%	0	0.0%	20	1.8%	0	0.0%	0	0.0%	0	0.0%	28	2.5%	48	4.2%	YES	0	0.0%	
Census Tract 109, Block Group 4	100.0%	2,566	2,378	92.7%	0	0.0%	0	0.0%	18	0.7%	0	0.0%	0	0.0%	42	1.6%	188	7.3%	YES	128	5.0%	YES
Census Tract 110.01, Block Group 2	100.0%	1,788	1,564	87.5%	7	0.4%	0	0.0%	18	1.0%	0	0.0%	0	0.0%	101	5.6%	224	12.5%	YES	98	5.5%	YES
Census Tract 111.01, Block Group 2	100.0%	2,768	2,481	89.6%	287	10.4%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	287	10.4%	YES	0	0.0%	
<b>Knox County</b>																						
Census Tract 46.09, Block Group 2	100.0%	1,444	848	58.7%	438	30.3%	0	0.0%	21	1.5%	0	0.0%	0	0.0%	0	0.0%	596	41.3%	YES	137	9.5%	YES
Census Tract 46.10, Block Group 2	100.0%	1,019	796	78.1%	210	20.6%	0	0.0%	13	1.3%	0	0.0%	0	0.0%	0	0.0%	223	21.9%	YES	0	0.0%	
Census Tract 61.04, Block Group 2	100.0%	3,548	3,438	96.9%	0	0.0%	0	0.0%	18	0.5%	0	0.0%	0	0.0%	0	0.0%	110	3.1%	YES	92	2.6%	YES
Census Tract 61.03, Block Group 1	100.0%	2,698	2,469	91.5%	26	1.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	229	8.5%	YES	203	7.5%	YES
Census Tract 61.03, Block Group 3	100.0%	1,412	1,339	94.8%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	51	3.6%	73	5.2%	YES	22	1.6%	YES
Census Tract 60.02, Block Group 2	100.0%	1,636	1,496	91.4%	107	6.5%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	140	8.6%	YES	33	2.0%	YES
Census Tract 46.12, Block Group 1	100.0%	2,584	2,444	94.6%	47	1.8%	0	0.0%	10	0.4%	0	0.0%	0	0.0%	0	0.0%	140	5.4%	YES	83	3.2%	YES
Census Tract 60.02, Block Group 1	100.0%	1,480	1,480	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	
Census Tract 46.09, Block Group 1	100.0%	1,489	1,252	84.1%	40	2.7%	0	0.0%	66	4.4%	0	0.0%	115	7.7%	0	0.0%	237	15.9%	YES	16	1.1%	YES
Census Tract 46.10, Block Group 1	100.0%	1,792	851	47.5%	237	13.2%	0	0.0%	12	0.7%	0	0.0%	0	0.0%	139	7.8%	941	52.5%	YES	563	30.9%	YES
Census Tract 57.06, Block Group 1	100.0%	2,751	2,362	85.9%	16	0.6%	0	0.0%	145	5.3%	0	0.0%	0	0.0%	130	4.7%	389	14.1%	YES	98	3.6%	YES
Census Tract 31, Block Group 2	100.0%	914	632	69.1%	160	17.5%	21	2.3%	34	3.7%	0	0.0%	53	5.8%	282	30.9%	YES	14	1.5%	YES		
Census Tract 30, Block Group 2	100.0%	1,737	1,218	70.1%	368	21.2%	0	0.0%	0	0.0%	0	0.0%	40	2.3%	38	2.2%	519	29.9%	YES	73	4.2%	YES
Census Tract 30, Block Group 1	100.0%	1,205	1,180	97.9%	25	2.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	25	2.1%	YES	0	0.0%	
Census Tract 32, Block Group 2	100.0%	1,495	348	23.3%	1,135	75.9%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	12	0.8%	1,147	76.7%	YES	0	0.0%	
Census Tract 32, Block Group 1	100.0%	1,564	851	54.4%	550	35.2%	0	0.0%	102	6.5%	0	0.0%	0	0.0%	32	2.0%	713	45.6%	YES	29	1.9%	YES
Census Tract 57.06, Block Group 2	100.0%	1,535	1,220	79.5%	132	8.6%	10	0.7%	67	4.4%	0	0.0%	0	0.0%	67	4.4%	315	20.5%	YES	39	2.5%	



Census Tract 50, Block Group 3	100.0%	1,382	1,131	81.8%	90	6.5%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	118	8.5%	251	18.2%	YES	43	3.1%	YES
Census Tract 52.01, Block Group 1	100.0%	1,755	1,669	95.1%	86	4.9%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	86	4.9%	YES	0	0.0%	
Census Tract 52.01, Block Group 3	100.0%	2,550	2,054	80.5%	290	11.4%	0	0.0%	121	4.7%	0	0.0%	0	0.0%	58	2.3%	496	19.5%	YES	27	1.1%	YES
Census Tract 52.02, Block Group 2	100.0%	1,901	1,338	70.4%	262	13.8%	0	0.0%	38	2.0%	0	0.0%	0	0.0%	0	0.0%	563	29.8%	YES	263	13.8%	YES
Census Tract 68, Block Group 3	100.0%	1,751	545	31.1%	1,068	61.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	38	2.2%	1,206	68.9%	YES	100	5.7%	YES
Census Tract 54.01, Block Group 2	100.0%	1,730	1,634	94.5%	1	0.1%	15	0.9%	39	2.3%	0	0.0%	0	0.0%	11	0.6%	96	5.5%	YES	30	1.7%	YES
Census Tract 55.01, Block Group 1	100.0%	1,155	1,134	98.2%	0	0.0%	0	0.0%	21	1.8%	0	0.0%	0	0.0%	0	0.0%	21	1.8%	YES	0	0.0%	
Census Tract 57.01, Block Group 3	100.0%	1,167	1,037	88.9%	0	0.0%	0	0.0%	21	1.8%	0	0.0%	0	0.0%	54	4.6%	130	11.1%	YES	55	4.7%	YES
Census Tract 57.12, Block Group 3	100.0%	2,613	2,223	85.1%	10	0.4%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	390	14.9%	YES	380	14.5%	YES
Census Tract 37, Block Group 2	100.0%	288	264	91.7%	0	0.0%	0	0.0%	16	5.6%	0	0.0%	0	0.0%	0	0.0%	24	8.3%	YES	8	2.8%	YES
Census Tract 44.01, Block Group 1	100.0%	2,398	2,398	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	
Census Tract 61.04, Block Group 1	100.0%	2,119	1,871	88.3%	29	1.4%	0	0.0%	19	0.9%	1	0.0%	0	0.0%	6	0.3%	248	11.7%	YES	193	9.1%	YES
Census Tract 62.07, Block Group 1	100.0%	3,254	3,128	96.1%	43	1.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	46	1.4%	126	3.9%	YES	37	1.1%	YES
Census Tract 67, Block Group 2	100.0%	1,158	175	15.1%	962	83.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	13	1.1%	983	84.9%	YES	8	0.7%	YES
Census Tract 8, Block Group 1	100.0%	1,697	1,108	65.3%	494	29.1%	0	0.0%	17	1.0%	0	0.0%	0	0.0%	0	0.0%	569	34.7%	YES	78	4.6%	YES
Census Tract 8, Block Group 3	100.0%	951	659	69.3%	178	18.7%	0	0.0%	22	2.3%	50	5.3%	8	0.8%	34	3.6%	292	30.7%	YES	0	0.0%	
Census Tract 14, Block Group 3	100.0%	987	288	29.2%	563	57.0%	0	0.0%	25	2.5%	0	0.0%	0	0.0%	9	0.9%	699	70.8%	YES	102	10.3%	YES
Census Tract 44.03, Block Group 1	100.0%	1,869	1,421	76.0%	0	0.0%	0	0.0%	382	20.4%	41	2.2%	0	0.0%	0	0.0%	448	24.0%	YES	25	1.3%	YES
Census Tract 46.08, Block Group 2	100.0%	1,264	1,160	91.8%	65	5.1%	0	0.0%	13	1.0%	0	0.0%	0	0.0%	0	0.0%	104	8.2%	YES	26	2.1%	YES
Census Tract 45, Block Group 4	100.0%	1,315	1,122	85.3%	46	3.5%	0	0.0%	123	9.4%	0	0.0%	13	1.0%	0	0.0%	193	14.7%	YES	11	0.8%	YES
Census Tract 45, Block Group 3	100.0%	1,497	1,415	94.5%	12	0.8%	0	0.0%	64	4.3%	0	0.0%	0	0.0%	0	0.0%	82	5.5%	YES	6	0.4%	YES
Census Tract 38.02, Block Group 2	100.0%	1,855	1,470	79.2%	211	11.4%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	385	20.8%	YES	174	9.4%	YES
Census Tract 38.01, Block Group 1	100.0%	1,729	916	53.0%	355	20.5%	0	0.0%	95	5.5%	0	0.0%	0	0.0%	30	1.7%	813	47.0%	YES	333	19.3%	YES
Census Tract 38.02, Block Group 1	100.0%	1,593	1,280	80.4%	155	9.7%	0	0.0%	17	1.1%	0	0.0%	0	0.0%	22	1.4%	313	19.6%	YES	119	7.5%	YES
Census Tract 49, Block Group 2	100.0%	3,713	3,382	91.1%	67	1.8%	0	0.0%	145	3.9%	0	0.0%	0	0.0%	119	3.2%	331	8.9%	YES	0	0.0%	
Census Tract 40, Block Group 1	100.0%	2,078	1,614	77.7%	282	13.6%	16	0.8%	0	0.0%	0	0.0%	0	0.0%	17	0.8%	464	22.3%	YES	149	7.2%	YES
Census Tract 57.11, Block Group 1	100.0%	3,212	2,745	85.5%	49	1.5%	0	0.0%	342	10.6%	0	0.0%	16	0.5%	0	0.0%	467	14.5%	YES	60	1.9%	YES
Census Tract 56.04, Block Group 2	100.0%	992	925	93.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	67	6.8%	YES	67	6.8%	YES
Census Tract 56.02, Block Group 2	100.0%	2,108	1,910	90.6%	0	0.0%	0	0.0%	17	0.8%	0	0.0%	0	0.0%	148	7.0%	198	9.4%	YES	33	1.6%	YES
Census Tract 57.01, Block Group 2	100.0%	1,101	1,039	94.4%	0	0.0%	0	0.0%	15	1.4%	0	0.0%	0	0.0%	47	4.3%	62	5.6%	YES	0	0.0%	
Census Tract 58.08, Block Group 1	100.0%	3,275	2,950	90.1%	200	6.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	325	9.9%	YES	125	3.8%	YES
Census Tract 57.01, Block Group 1	100.0%	2,410	2,014	83.6%	15	0.6%	0	0.0%	17	0.7%	0	0.0%	30	1.2%	37	1.5%	396	16.4%	YES	297	12.3%	YES
Census Tract 58.09, Block Group 2	100.0%	2,586	2,302	89.0%	21	0.8%	0	0.0%	143	5.5%	0	0.0%	0	0.0%	31	1.2%	284	11.0%	YES	89	3.4%	YES
Census Tract 58.10, Block Group 2	100.0%	884	784	88.7%	0	0.0%	0	0.0%	44	5.0%	0	0.0%	0	0.0%	25	2.8%	100	11.3%	YES	31	3.5%	YES
Census Tract 41, Block Group 2	100.0%	2,095	2,028	96.8%	35	1.7%	0	0.0%	0	0.0%	0	0.0%	10	0.5%	9	0.4%	67	3.2%	YES	13	0.6%	YES
Census Tract 45, Block Group 1	100.0%	1,687	929	55.1%	134	7.9%	0	0.0%	157	9.3%	0	0.0%	0	0.0%	63	3.7%	758	44.9%	YES	404	23.9%	YES
Census Tract 55.02, Block Group 2	100.0%	1,131	1,107	97.9%	24	2.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	24	2.1%	YES	0	0.0%	
Census Tract 55.02, Block Group 3	100.0%	1,336	1,252	93.7%	11	0.8%	12	0.9%	33	2.5%	0	0.0%	0	0.0%	8	0.6%	84	6.3%	YES	20	1.5%	YES
Census Tract 55.02, Block Group 1	100.0%	1,090	1,039	95.3%	51	4.7%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	51	4.7%	YES	0	0.0%	
Census Tract 54.02, Block Group 2	100.0%	1,535	1,527	99.5%	0	0.0%	0	0.0%	8	0.5%	0	0.0%	0	0.0%	0	0.0%	8	0.5%	YES	0	0.0%	
Census Tract 55.01, Block Group 2	100.0%	1,354	1,262	93.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	71	5.2%	92	6.8%	YES	21	1.6%	YES
Census Tract 56.02, Block Group 1	100.0%	2,270	2,124	93.6%	0	0.0%	13	0.6%	27	1.2%	0	0.0%	0	0.0%	37	1.6%	146	6.4%	YES	69	3.0%	YES
Census Tract 35, Block Group 2	100.0%	1,759	1,090	62.0%	616	35.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	17	1.0%	669	38.0%	YES	36	2.0%	YES
Census Tract 57.12, Block Group 4	100.0%	1,747	1,680	96.2%	67	3.8%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	67	3.8%	YES	0	0.0%	
Census Tract 57.04, Block Group 1	100.0%	2,390	1,902	79.6%	72	3.0%	0	0.0%	347	14.5%	0	0.0%	0	0.0%	11	0.5%	488	20.4%	YES	58	2.4%	YES
Census Tract 44.03, Block Group 2	100.0%	1,757	1,132	64.4%	186	10.6%	0	0.0%	49	2.8%	0	0.0%	0	0.0%	0	0.0%	625	35.6%	YES	390	22.2%	YES
Census Tract 58.10, Block Group 1	100.0%	2,876	2,535	88.1%	41	1.4%	0	0.0%	158	5.5%	0	0.0%	68	2.4%	61	2.1%	341	11.9%	YES	13	0.5%	YES
Census Tract 14, Block Group 1	100.0%	1,035	706	68.2%	25	2.4%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	329	31.8%	YES	304	29.4%	YES
Census Tract 14, Block Group 2	100.0%	829	316	38.1%	504	60.8%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	513	61.9%	YES	9	1.1%	YES
Census Tract 15, Block Group 3	100.0%	831	624	75.1%	53	6.4%	0	0.0%	0	0.0%	0	0.0%	9	1.1%	0	0.0%	207	24.9%	YES	145	17.4%	YES
Census Tract 15, Block Group 1	100.0%	1,653	1,169	70.7%	446	27.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	9	0.5%	484	29.3%	YES	29	1.8%	YES
Census Tract 16, Block Group 1	100.0%	1,099	993	90.4%	93	8.5%	13	1.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	106	9.6%	YES	0	0.0%	
Census Tract 39.01, Block Group 2	100.0%	2,227	1,562	70.1%	235	10.6%	52	2.3%	203	9.1%	0	0.0%	7	0.3%	32	1.4%	665	29.9%	YES	136	6.1%	YES
Census Tract 50, Block Group 1	100.0%	1,141	1,117	97.9%	24	2.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	24	2.1%	YES	0	0.0%	
Census Tract 57.04, Block Group 3	100.0%	1,478	1,407	95.2%	27	1.8%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	71	4.8%	YES	44	3.0%	YES
Census Tract 42, Block Group 2	100.0%	1,908	1,809	94.8%	0	0.0%	33	1.7%	0	0.0%	0	0.0%	0	0.0%	56	2.9%	99	5.2%	YES	10	0.5%	YES
Census Tract 51, Block Group 1	100.0%	4,276	3,823	89.4%	112	2.6%	0	0.0%	260	6.1%	6	0.1%	0	0.0%	46	1.1%	453	10.6%	YES	29	0.7%	YES
Census Tract 62.08, Block Group 3	100.0%	943	839	89.0%	48	5.1%	0	0.0%	43	4.6%	0	0.0%	13	1.4%	104	11.0%	YES	0	0.0%			
Census Tract 65.01, Block Group 1	100.0%	1,216	1,161	95.5%	36	3.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	19	1.6%	55	4.5%	YES	0	0.0%	
Census Tract 65.02, Block Group 2	100.0%	1,279	1,188	92.9%	61	4.8%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	30	2.3%	91	7.1%	YES	0	0.0%	
Census Tract 17, Block Group 1	100.0%	1,334	1,211	90.8%	89	6.7%	0	0.0%	9	0.7%	0	0.0%	0	0.0%	10	0.7%	123	9.2%	YES	15	1.1%	YES
Census Tract 18, Block Group 1	100.0%	1,277	918	71.9%	286	22.4%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	36	2.8%	359	28.1%	YES	37	2.9%	YES
Census Tract 20, Block Group 2	100.0%	1,399	280	20.0%	1,096	78.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	8	0.6%	1,119	80.0%	YES	15	1.1%	YES
Census Tract 20, Block Group 1	100.0%	1,177	68	5.8%	1,019	86.6%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	90	7.6%	1,109	94.2%	YES	0	0.0%	
Census Tract 22, Block Group 2	100.0%	1,961	1,638	83.5%	245	12.5%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	44	2.						

Census Tract 23, Block Group 1	100.0%	1,618	1,128	69.7%	308	19.0%	0	0.0%	30	1.9%	0	0.0%	0	0.0%	75	4.6%	490	30.3%	YES	77	4.8%	YES	
Census Tract 23, Block Group 2	100.0%	1,783	1,594	89.4%	0	0.0%	0	0.0%	34	1.9%	0	0.0%	0	0.0%	81	4.5%	189	10.6%	YES	74	4.2%	YES	
Census Tract 24, Block Group 2	100.0%	2,014	1,516	75.3%	220	10.9%	54	2.7%	0	0.0%	32	1.6%	0	0.0%	78	3.9%	498	24.7%	YES	114	5.7%	YES	
Census Tract 26, Block Group 1	100.0%	758	518	68.3%	104	13.7%	0	0.0%	39	5.1%	0	0.0%	0	0.0%	4	0.5%	240	31.7%	YES	93	12.3%	YES	
Census Tract 27, Block Group 2	100.0%	1,716	1,217	70.9%	60	3.5%	0	0.0%	30	1.7%	0	0.0%	0	0.0%	166	9.7%	499	29.1%	YES	243	14.2%	YES	
Census Tract 28, Block Group 1	100.0%	2,931	1,449	49.4%	1,169	39.9%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	282	9.6%	1,482	50.6%	YES	31	1.1%	YES	
Census Tract 46.14, Block Group 2	100.0%	1,530	1,025	67.0%	16	1.0%	0	0.0%	135	8.8%	0	0.0%	81	5.3%	17	1.1%	505	33.0%	YES	256	16.7%	YES	
Census Tract 63.01, Block Group 1	100.0%	1,773	1,767	99.7%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	6	0.3%	YES	6	0.3%	YES	
Census Tract 63.01, Block Group 2	100.0%	1,509	1,509	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%		
Census Tract 44.04, Block Group 2	100.0%	1,549	1,378	89.0%	26	1.7%	23	1.5%	38	2.5%	0	0.0%	9	0.6%	63	4.1%	171	11.0%	YES	12	0.8%	YES	
Census Tract 44.04, Block Group 1	100.0%	1,864	1,666	89.4%	182	9.8%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	12	0.6%	198	10.6%	YES	4	0.2%	YES	
Census Tract 48, Block Group 2	100.0%	1,065	804	75.5%	46	4.3%	0	0.0%	86	8.1%	0	0.0%	48	4.5%	38	3.6%	261	24.5%	YES	43	4.0%	YES	
Census Tract 47, Block Group 2	100.0%	2,071	1,798	86.8%	178	8.6%	0	0.0%	14	0.7%	0	0.0%	41	2.0%	273	13.2%	YES	40	1.9%	YES			
Census Tract 61.02, Block Group 1	100.0%	1,693	1,693	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%		
Census Tract 58.09, Block Group 1	100.0%	2,837	2,531	89.2%	8	0.3%	0	0.0%	181	6.4%	0	0.0%	0	0.0%	49	1.7%	306	10.8%	YES	68	2.4%	YES	
Census Tract 57.04, Block Group 2	100.0%	2,111	1,455	68.9%	343	16.2%	0	0.0%	168	8.0%	0	0.0%	0	0.0%	46	2.2%	656	31.1%	YES	99	4.7%	YES	
Census Tract 69, Block Group 3	100.0%	1,911	1,773	92.8%	22	1.2%	0	0.0%	7	0.4%	0	0.0%	35	1.8%	49	2.6%	138	7.2%	YES	25	1.3%	YES	
Census Tract 62.05, Block Group 2	100.0%	2,501	2,379	95.1%	38	1.5%	0	0.0%	0	0.0%	0	0.0%	9	0.4%	0	0.0%	122	4.9%	YES	75	3.0%	YES	
Census Tract 63.02, Block Group 1	100.0%	1,742	1,621	93.1%	45	2.6%	0	0.0%	8	0.5%	0	0.0%	0	0.0%	24	1.4%	121	6.9%	YES	44	2.5%	YES	
Census Tract 62.02, Block Group 2	100.0%	2,597	2,488	95.8%	0	0.0%	0	0.0%	18	0.7%	0	0.0%	0	0.0%	0	0.0%	109	4.2%	YES	91	3.5%	YES	
Census Tract 61.02, Block Group 2	100.0%	1,040	952	91.5%	88	8.5%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	88	8.5%	YES	0	0.0%		
Census Tract 64.01, Block Group 2	100.0%	2,536	2,425	95.6%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	79	3.1%	111	4.4%	YES	32	1.3%	YES	
Census Tract 9.02, Block Group 1	100.0%	1,138	867	76.2%	106	9.3%	0	0.0%	108	9.5%	0	0.0%	0	0.0%	0	0.0%	271	23.8%	YES	57	5.0%	YES	
Census Tract 9.01, Block Group 1	100.0%	1,819	1,319	72.5%	303	16.7%	0	0.0%	118	6.5%	0	0.0%	8	0.4%	11	0.6%	500	27.5%	YES	60	3.3%	YES	
Census Tract 69, Block Group 2	100.0%	3,117	2,435	78.1%	343	11.0%	13	0.4%	87	2.8%	0	0.0%	87	2.8%	682	21.9%	YES	152	4.9%	YES			
Census Tract 70, Block Group 1	100.0%	1,456	582	40.0%	703	48.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	45	3.1%	874	60.0%	YES	126	8.7%	YES	
Census Tract 1, Block Group 1	100.0%	2,122	1,677	79.0%	187	8.8%	0	0.0%	76	3.6%	0	0.0%	0	0.0%	75	3.5%	445	21.0%	YES	107	5.0%	YES	
Census Tract 29, Block Group 1	100.0%	2,090	1,739	83.2%	290	13.9%	0	0.0%	13	0.6%	30	1.4%	0	0.0%	13	0.6%	351	16.8%	YES	5	0.2%	YES	
Census Tract 15, Block Group 2	100.0%	1,084	903	83.3%	56	5.2%	0	0.0%	53	4.9%	0	0.0%	0	0.0%	72	6.6%	181	16.7%	YES	0	0.0%		
Census Tract 66, Block Group 1	100.0%	1,384	1,146	82.8%	180	13.0%	0	0.0%	0	0.0%	0	0.0%	39	2.8%	238	17.2%	YES	19	1.4%	YES			
Census Tract 56.04, Block Group 1	100.0%	1,529	1,517	99.2%	0	0.0%	0	0.0%	0	0.0%	12	0.8%	0	0.0%	0	0.0%	12	0.8%	YES	0	0.0%		
Census Tract 34, Block Group 2	100.0%	2,169	1,981	91.3%	107	4.9%	28	1.3%	8	0.4%	0	0.0%	18	0.8%	188	8.7%	YES	27	1.2%	YES			
Census Tract 24, Block Group 1	100.0%	2,145	1,435	66.9%	511	23.8%	20	0.9%	13	0.6%	0	0.0%	0	0.0%	85	4.0%	710	33.1%	YES	81	3.8%	YES	
Census Tract 56.03, Block Group 1	100.0%	1,987	1,913	96.3%	33	1.7%	15	0.8%	0	0.0%	12	0.6%	0	0.0%	0	0.0%	74	3.7%	YES	14	0.7%	YES	
Census Tract 68, Block Group 1	100.0%	1,674	294	17.6%	1,121	67.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1,380	82.4%	YES	259	15.5%	YES	
Census Tract 66, Block Group 2	100.0%	1,986	1,673	84.2%	188	9.5%	0	0.0%	31	1.6%	0	0.0%	18	0.9%	14	0.7%	313	15.8%	YES	62	3.1%	YES	
Census Tract 17, Block Group 2	100.0%	1,072	755	70.4%	102	9.5%	0	0.0%	6	0.6%	0	0.0%	25	2.3%	24	2.2%	317	29.6%	YES	160	14.9%	YES	
Census Tract 67, Block Group 3	100.0%	1,778	515	29.0%	766	43.1%	115	6.5%	0	0.0%	0	0.0%	0	0.0%	49	2.8%	1,263	71.0%	YES	333	18.7%	YES	
Census Tract 46.06, Block Group 1	100.0%	2,401	2,145	89.3%	0	0.0%	0	0.0%	142	5.9%	0	0.0%	8	0.3%	21	0.9%	256	10.7%	YES	85	3.5%	YES	
Census Tract 68, Block Group 2	100.0%	1,975	501	25.4%	1,440	72.9%	0	0.0%	0	0.0%	8	0.4%	0	0.0%	26	1.3%	1,474	74.6%	YES	0	0.0%		
Census Tract 20, Block Group 3	100.0%	869	307	35.3%	526	60.5%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	9	1.0%	562	64.7%	YES	27	3.1%	YES	
Census Tract 67, Block Group 1	100.0%	549	340	61.9%	122	22.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	21	3.8%	209	38.1%	YES	66	12.0%	YES	
Census Tract 18, Block Group 2	100.0%	931	801	86.0%	108	11.6%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	7	0.8%	130	14.0%	YES	15	1.6%	YES	
Census Tract 70, Block Group 2	100.0%	1,051	528	50.2%	436	41.5%	0	0.0%	0	0.0%	66	6.3%	21	2.0%	523	49.8%	YES	0	0.0%				
Census Tract 19, Block Group 1	100.0%	1,854	428	23.1%	1,217	65.6%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	88	4.7%	1,426	76.9%	YES	121	6.5%	YES	
Census Tract 62.08, Block Group 1	100.0%	3,362	2,647	78.7%	0	0.0%	0	0.0%	46	1.4%	0	0.0%	0	0.0%	127	3.8%	715	21.3%	YES	542	16.1%	YES	
Census Tract 71, Block Group 2	100.0%	1,295	1,262	97.5%	0	0.0%	0	0.0%	20	1.5%	0	0.0%	0	0.0%	0	0.0%	33	2.5%	YES	13	1.0%	YES	
Census Tract 69, Block Group 1	100.0%	2,130	1,756	82.4%	240	11.3%	0	0.0%	23	1.1%	8	0.4%	20	0.9%	33	1.5%	374	17.6%	YES	50	2.3%	YES	
Census Tract 59.05, Block Group 1	100.0%	2,146	1,990	92.7%	12	0.6%	0	0.0%	55	2.6%	0	0.0%	0	0.0%	22	1.0%	156	7.3%	YES	67	3.1%	YES	
Census Tract 39.02, Block Group 2	100.0%	2,069	1,576	76.2%	391	18.9%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	102	4.9%	493	23.8%	YES	0	0.0%		
Census Tract 16, Block Group 2	100.0%	1,831	1,441	78.7%	319	17.4%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	15	0.8%	390	21.3%	YES	56	3.1%	YES	
Census Tract 30, Block Group 3	100.0%	1,423	1,166	81.9%	104	7.3%	28	2.0%	0	0.0%	0	0.0%	0	0.0%	125	8.8%	257	18.1%	YES	0	0.0%		
Census Tract 21, Block Group 1	100.0%	1,664	447	26.9%	712	42.8%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	71	4.3%	1,217	73.1%	YES	434	26.1%	YES	
Census Tract 60.01, Block Group 1	100.0%	2,567	2,125	82.8%	264	10.3%	13	0.5%	68	2.6%	0	0.0%	0	0.0%	51	2.0%	442	17.2%	YES	46	1.8%	YES	
Census Tract 46.07, Block Group 1	100.0%	2,334	2,152	92.2%	89	3.8%	0	0.0%	44	1.9%	0	0.0%	0	0.0%	0	0.0%	182	7.8%	YES	49	2.1%	YES	
Census Tract 46.13, Block Group 1	100.0%	2,606	2,271	87.1%	99	3.8%	0	0.0%	8	0.3%	0	0.0%	9	0.3%	335	12.9%	YES	219	8.4%	YES			
Census Tract 46.06, Block Group 2	100.0%	1,877	1,744	92.9%	27	1.4%	0	0.0%	12	0.6%	0	0.0%	0	0.0%	33	1.8%	133	7.1%	YES	61	3.2%	YES	
Census Tract 22, Block Group 1	100.0%	962	893	92.8%	59	6.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	69	7.2%	YES	10	1.0%	YES	
Census Tract 8, Block Group 2	100.0%	805	748	92.9%	57	7.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	57	7.1%	YES	0	0.0%		
Census Tract 62.03, Block Group 2	100.0%	2,112	2,011	95.2%	37	1.8%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	64	3.0%	101	4.8%	YES	0	0.0%		
Census Tract 51, Block Group 2	100.0%	1,523	1,430	93.9%	0	0.0%	0	0.0%	66	4.3%	0	0.0%	0	0.0%	0	0.0%	93	6.1%	YES	27	1.8%	YES	
Census Tract 26, Block Group 2	100.0%	1,676	736	43.9%	650	38.8%	0	0.0%	49	2.9%	0	0.0%	0	0.0%	17	1.0%	940	56.1%	YES	224	13.4%	YES	
Census Tract 71, Block Group 1	100.0%	1,702	1,450	85.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	6	0.4%	252	14.8%	YES	246	14.5%	YES	
Census Tract 35, Block Group 3	100.0%	1,118	1,109	99.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	9	0.8%	YES	9	0.8%	YES	
Census Tract 9.02, Block Group 2	100.0%	2,718	2,389	87.9%	117	4.3%	0	0.0%	109	4.0%	19	0.7%	11	0.4%	19	0.7%	329	12.1%	YES	54			

Census Tract 44.03, Block Group 3	100.0%	1,814	1,764	97.2%	0	0.0%	0	0.0%	14	0.8%	0	0.0%	0	0.0%	36	2.0%	50	2.8%	YES	0	0.0%	
Census Tract 38.01, Block Group 2	100.0%	1,171	812	69.3%	61	5.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	62	5.3%	359	30.7%	YES	236	20.2%	YES
Census Tract 52.02, Block Group 1	100.0%	1,550	1,328	85.7%	184	10.6%	0	0.0%	8	0.5%	0	0.0%	0	0.0%	19	1.2%	222	14.3%	YES	31	2.0%	YES
<b>Loudon County</b>																						
Census Tract 605.02, Block Group 2	12.3%	152	146	96.2%	2	1.4%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	4	2.4%	6	3.8%	YES	0	0.0%	
Census Tract 604, Block Group 2	22.1%	290	282	97.2%	4	1.5%	4	1.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	8	2.8%	YES	0	0.0%	
Census Tract 605.02, Block Group 1	33.1%	387	376	97.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	11	2.7%	YES	11	2.7%	YES
Census Tract 605.01, Block Group 2	58.9%	1,004	999	99.6%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	4	0.4%	4	0.4%	YES	0	0.0%	
Census Tract 601, Block Group 2	65.6%	1,906	1,807	94.8%	13	0.7%	0	0.0%	4	0.2%	0	0.0%	0	0.0%	26	1.3%	100	5.2%	YES	57	3.0%	YES
Census Tract 605.01, Block Group 5	79.4%	1,464	1,464	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	
Census Tract 605.01, Block Group 4	96.7%	2,297	2,221	96.7%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	76	3.3%	YES	76	3.3%	YES
Census Tract 605.01, Block Group 1	99.5%	1,288	1,273	98.8%	10	0.8%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	15	1.2%	YES	5	0.4%	YES
Census Tract 604, Block Group 1	100.0%	961	930	96.8%	0	0.0%	0	0.0%	15	1.6%	0	0.0%	0	0.0%	16	1.7%	31	3.2%	YES	0	0.0%	
Census Tract 601, Block Group 3	100.0%	822	766	93.2%	0	0.0%	0	0.0%	6	0.7%	0	0.0%	0	0.0%	36	4.4%	56	6.8%	YES	14	1.7%	YES
Census Tract 602.02, Block Group 3	100.0%	1,317	879	66.7%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	438	33.3%	YES	438	33.3%	YES
Census Tract 602.02, Block Group 4	100.0%	898	777	86.5%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	45	5.0%	121	13.5%	YES	76	8.5%	YES
Census Tract 603.01, Block Group 1	100.0%	1,982	1,782	89.9%	21	1.1%	0	0.0%	140	7.1%	0	0.0%	0	0.0%	16	0.8%	200	10.1%	YES	23	1.2%	YES
Census Tract 603.02, Block Group 4	100.0%	2,282	1,953	85.6%	28	1.2%	35	1.5%	17	0.7%	0	0.0%	0	0.0%	23	1.0%	329	14.4%	YES	226	9.9%	YES
Census Tract 606, Block Group 2	100.0%	954	787	82.5%	40	4.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	167	17.5%	YES	127	13.3%	YES
Census Tract 606, Block Group 1	100.0%	1,140	1,091	95.7%	49	4.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	49	4.3%	YES	0	0.0%	
Census Tract 601, Block Group 1	100.0%	1,409	1,268	90.0%	20	1.4%	28	2.0%	0	0.0%	21	1.5%	0	0.0%	58	4.1%	141	10.0%	YES	14	1.0%	YES
Census Tract 602.02, Block Group 5	100.0%	2,010	1,362	67.8%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	66	3.3%	648	32.2%	YES	582	29.0%	YES
Census Tract 602.01, Block Group 1	100.0%	770	770	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	
Census Tract 602.02, Block Group 2	100.0%	946	331	35.0%	121	12.8%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	615	65.0%	YES	494	52.2%	YES
Census Tract 606, Block Group 3	100.0%	2,441	1,328	54.4%	119	4.9%	0	0.0%	5	0.2%	0	0.0%	0	0.0%	52	2.1%	1,113	45.6%	YES	937	38.4%	YES
Census Tract 603.02, Block Group 3	100.0%	552	552	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	
Census Tract 603.02, Block Group 2	100.0%	1,286	1,286	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	
Census Tract 603.02, Block Group 1	100.0%	1,838	1,654	90.0%	15	0.8%	29	1.6%	77	4.2%	0	0.0%	0	0.0%	0	0.0%	184	10.0%	YES	63	3.4%	YES
Census Tract 605.01, Block Group 3	100.0%	1,958	1,914	97.8%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	44	2.2%	44	2.2%	YES	0	0.0%	
Census Tract 602.02, Block Group 1	100.0%	2,816	2,650	94.1%	12	0.4%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	31	1.1%	166	5.9%	YES	123	4.4%	YES
Census Tract 603.01, Block Group 2	100.0%	1,323	1,108	83.7%	18	1.4%	0	0.0%	7	0.5%	0	0.0%	0	0.0%	18	1.4%	215	16.3%	YES	172	13.0%	YES
Census Tract 602.01, Block Group 2	100.0%	3,145	2,756	87.6%	63	2.0%	0	0.0%	95	3.0%	0	0.0%	0	0.0%	0	0.0%	389	12.4%	YES	231	7.3%	YES
<b>Roane County</b>																						
Census Tract 9801, Block Group 1	0.0%	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	
Census Tract 309, Block Group 2	2.2%	18	17	94.9%	1	3.8%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	1.3%	1	5.1%	YES	0	0.0%	
Census Tract 302.01, Block Group 5	16.1%	147	129	87.2%	19	12.8%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	19	12.8%	YES	0	0.0%	
Census Tract 309, Block Group 3	26.7%	267	252	94.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	16	5.8%	16	5.8%	YES	0	0.0%	
Census Tract 309, Block Group 1	100.0%	1,892	1,817	96.0%	36	1.9%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	39	2.1%	75	4.0%	YES	0	0.0%	
Census Tract 301, Block Group 1	100.0%	1,447	1,319	91.2%	75	5.2%	0	0.0%	0	0.0%	18	1.2%	0	0.0%	0	0.0%	128	8.8%	YES	35	2.4%	YES
Census Tract 301, Block Group 2	100.0%	1,751	1,515	86.5%	155	8.9%	8	0.5%	45	2.6%	0	0.0%	0	0.0%	10	0.6%	236	13.5%	YES	18	1.0%	YES
<b>Sevier County</b>																						
Census Tract 801.02, Block Group 2	23.4%	440	403	91.7%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	4	0.9%	28	6.3%	36	8.3%	YES	5	1.1%	YES
Census Tract 804, Block Group 1	40.2%	1,659	1,583	95.4%	61	3.7%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	16	0.9%	76	4.6%	YES	0	0.0%	
Census Tract 801.02, Block Group 1	99.3%	3,326	2,966	89.2%	24	0.7%	24	0.7%	0	0.0%	0	0.0%	0	0.0%	248	7.5%	359	10.8%	YES	64	1.9%	YES
Census Tract 802.02, Block Group 2	100.0%	1,867	1,777	95.2%	13	0.7%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	42	2.2%	90	4.8%	YES	35	1.9%	YES
Census Tract 803, Block Group 1	100.0%	3,108	3,021	97.2%	17	0.5%	0	0.0%	45	1.4%	0	0.0%	0	0.0%	25	0.8%	87	2.8%	YES	0	0.0%	
Census Tract 803, Block Group 2	100.0%	2,081	2,032	97.6%	14	0.7%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	35	1.7%	49	2.4%	YES	0	0.0%	
Census Tract 802.01, Block Group 2	100.0%	3,466	3,207	92.5%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	19	0.5%	259	7.5%	YES	240	6.9%	YES
Census Tract 802.01, Block Group 1	100.0%	2,935	2,890	98.5%	19	0.6%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	26	0.9%	45	1.5%	YES	0	0.0%	
Census Tract 802.01, Block Group 3	100.0%	1,441	1,441	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%		0	0.0%	
Census Tract 802.02, Block Group 1	100.0%	3,546	3,226	91.0%	41	1.2%	8	0.2%	0	0.0%	0	0.0%	0	0.0%	50	1.4%	320	9.0%	YES	221	6.2%	YES
		<b>673,299</b>	<b>574,169</b>	<b>85.3%</b>	<b>47,222</b>	<b>7.0%</b>	<b>1,354</b>	<b>0.2%</b>	<b>11,168</b>	<b>1.7%</b>	<b>237</b>	<b>0.0%</b>	<b>867</b>	<b>0.1%</b>	<b>11,792</b>	<b>1.8%</b>	<b>99,131</b>	<b>14.7%</b>	<b>372</b>	<b>26,490</b>	<b>3.9%</b>	<b>277</b>

Note: The category *Hispanic*, represents population ethnicity, not race. Figures are reported separately from race totals.

Source: U.S. Census Bureau, 2011-2015 American Community Survey 5-Year Estimates.

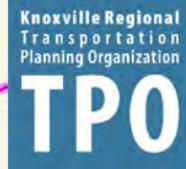
Knoxville Regional TPO Planning Area Title VI Demographic Data Summary		
Knoxville Regional TPO Planning Area	Population	Percent
Total Population	673,299	100%
Total White Population	574,169	85.3%
Total Minority Population	99,131	14.7%
Total Black/African American Population	47,222	7.0%
Total American Indian/Alaska Native	1,354	0.2%
Asian	11,168	1.7%
Native Hawaiian/Other Pacific Islander	237	0.0%
Some Other Race (Alone)	867	0.1%
Two Or More Races	11,792	1.8%
Number of Census Tracts in TPO Planning Area	398	100%
Number of Census Tracts Exceeding TPO Planning Area Average Percent Minority Population	133	33.4%
Total Hispanic or Latino Population	26,490	3.93%
Number of Census Tracts in TPO Planning Area	398	100%
Number of Census Tracts Exceeding TPO Planning Area Average	108	27.1%
<i>Source: U.S. Census Bureau, 2011-2015 American Community Survey 5-Year Estimate</i>		

Definitions are from the U.S. Department of Transportation and the Federal Transit Administration (FTA) Title VI Circular 4702.1B – Title VI Requirements and Guidelines for FTA Recipients.

Predominately minority area – a geographic area such as a neighborhood, census tract, block, or block group, or traffic analysis zone, where the proportion of minority persons residing in the area exceeds the average proportion of minority persons in the recipient’s service area.

Service area refers either to the geographic area in which a transit agency is authorized by its charger to provide service to the public, or to the planning area of a State Department of Transportation or Metropolitan Planning Organization.

For the Knoxville Regional TPO Title VI Plan the service area is defined as the TPO’s Planning Area.

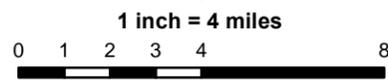


# TPO Title VI Program

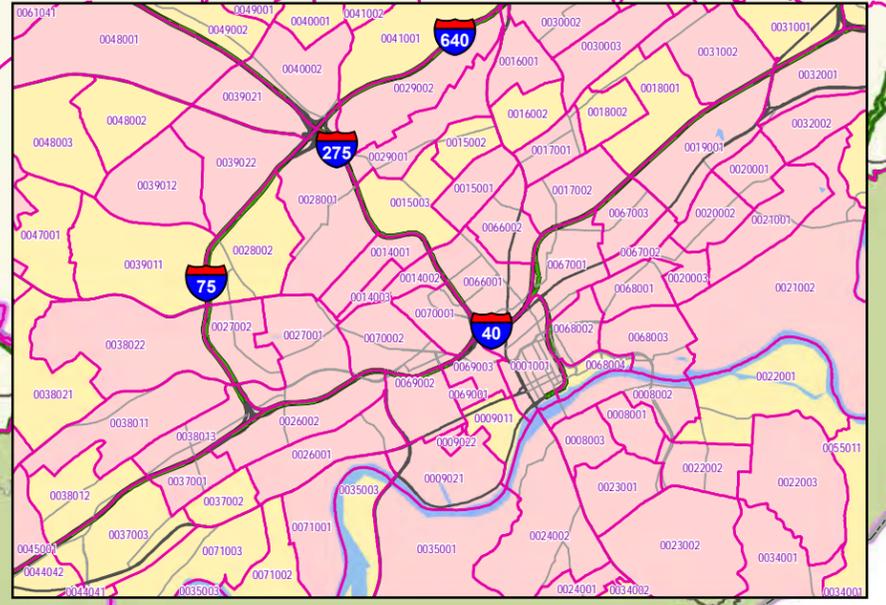
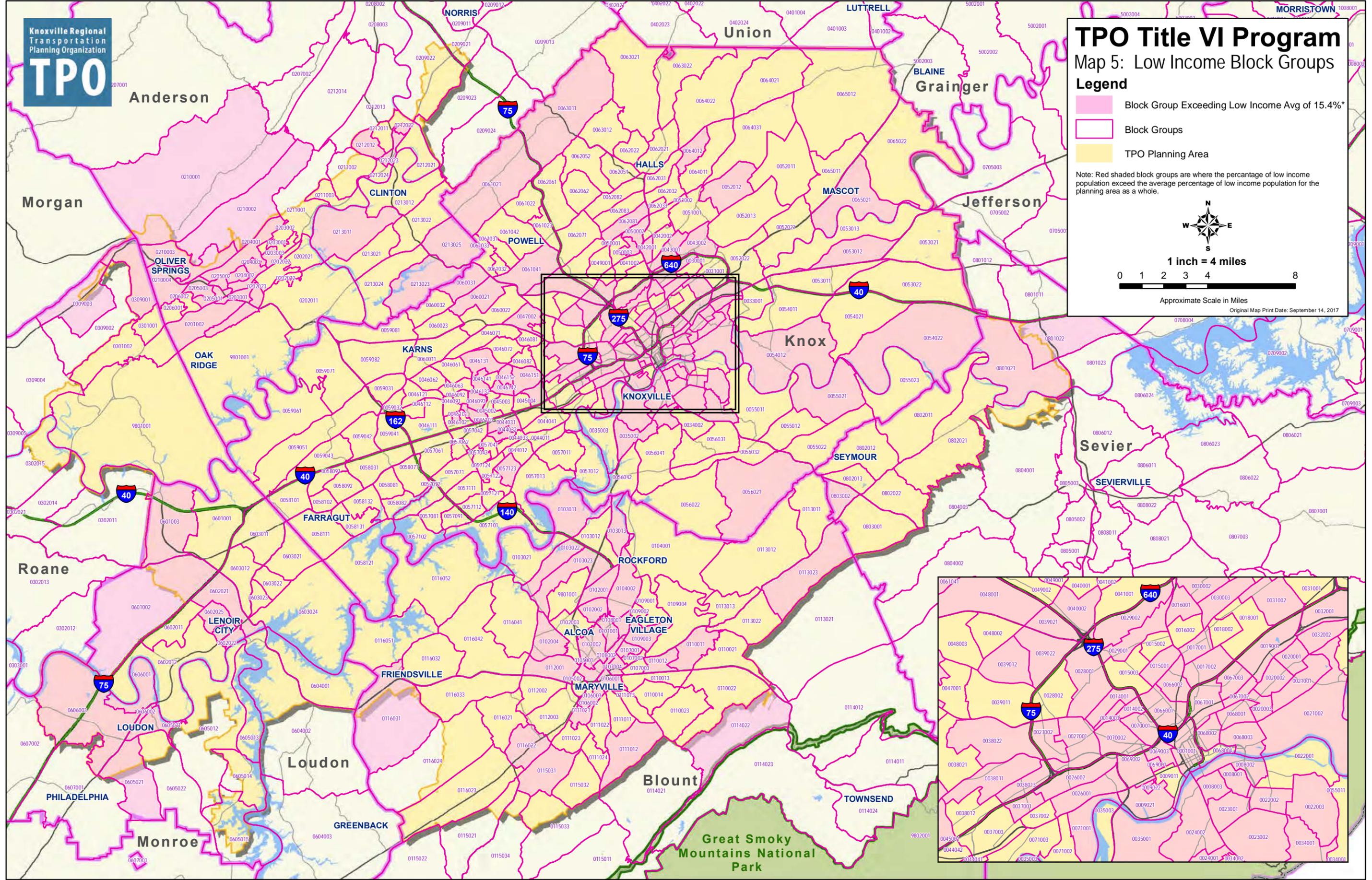
## Map 5: Low Income Block Groups

- Legend**
- Block Group Exceeding Low Income Avg of 15.4%\*
  - Block Groups
  - TPO Planning Area

Note: Red shaded block groups are where the percentage of low income population exceed the average percentage of low income population for the planning area as a whole.



Approximate Scale in Miles  
Original Map Print Date: September 14, 2017



**LOW INCOME POPULATION**  
**TPO PLANNING AREA, BLOCK GROUPS BY COUNTY**

<b>Block Groups</b>	<b>Percent Share of Total Population in MPA</b>	<b>Total Population</b>	<b>Persons Below Poverty</b>	<b>Share of Total Population</b>	<b>Share Exceeds Areawide Average</b>
<b>Anderson County</b>					
Census Tract 201, Block Group 1	100.0%	1,393	512	36.8%	YES
Census Tract 201, Block Group 2	100.0%	1,559	481	30.9%	YES
Census Tract 202.01, Block Group 1	100.0%	3,013	124	4.1%	
Census Tract 202.01, Block Group 2	100.0%	1,023	101	9.9%	
Census Tract 202.02, Block Group 1	100.0%	1,299	0	0.0%	
Census Tract 202.02, Block Group 2	100.0%	1,114	111	10.0%	
Census Tract 202.02, Block Group 3	100.0%	1,638	372	22.7%	YES
Census Tract 203, Block Group 1	100.0%	1,376	112	8.1%	
Census Tract 203, Block Group 2	100.0%	974	6	0.6%	
Census Tract 203, Block Group 3	100.0%	1,483	242	16.3%	YES
Census Tract 204, Block Group 1	100.0%	1,098	294	26.8%	YES
Census Tract 204, Block Group 2	100.0%	1,483	521	35.1%	YES
Census Tract 204, Block Group 3	100.0%	1,668	512	30.7%	YES
Census Tract 205, Block Group 1	100.0%	1,842	429	23.3%	YES
Census Tract 205, Block Group 2	100.0%	651	138	21.2%	YES
Census Tract 205, Block Group 3	100.0%	1,559	570	36.6%	YES
Census Tract 206, Block Group 1	100.0%	1,669	169	10.1%	
Census Tract 206, Block Group 2	100.0%	1,003	151	15.1%	
Census Tract 209.02, Block Group 1	1.7%	23	1	5.9%	
Census Tract 209.02, Block Group 2	71.1%	1,593	164	10.3%	
Census Tract 209.02, Block Group 3	3.4%	44	4	8.7%	
Census Tract 210, Block Group 1	16.0%	266	143	53.6%	YES
Census Tract 210, Block Group 2	18.7%	255	83	32.7%	YES
Census Tract 210, Block Group 3	94.3%	2,003	655	32.7%	YES
Census Tract 210, Block Group 4	100.0%	978	285	29.1%	YES
Census Tract 211, Block Group 1	71.4%	845	23	2.7%	
Census Tract 211, Block Group 2	70.5%	847	58	6.8%	
Census Tract 211, Block Group 3	100.0%	1,390	116	8.3%	
Census Tract 212.01, Block Group 1	100.0%	1,267	39	3.1%	
Census Tract 212.01, Block Group 2	100.0%	920	360	39.1%	YES
Census Tract 212.02, Block Group 1	100.0%	826	77	9.3%	
Census Tract 212.02, Block Group 2	100.0%	1,098	331	30.1%	YES
Census Tract 212.02, Block Group 3	100.0%	1,805	490	27.1%	YES
Census Tract 212.02, Block Group 4	100.0%	1,273	93	7.3%	
Census Tract 213.01, Block Group 1	100.0%	749	230	30.7%	YES
Census Tract 213.01, Block Group 2	100.0%	2,470	167	6.8%	
Census Tract 213.02, Block Group 1	100.0%	1,235	39	3.2%	
Census Tract 213.02, Block Group 2	100.0%	1,825	131	7.2%	

Census Tract 213.02, Block Group 3	100.0%	1,400	264	18.9%	YES
Census Tract 213.02, Block Group 4	100.0%	1,745	121	6.9%	
Census Tract 213.02, Block Group 5	100.0%	1,172	189	16.1%	YES
Census Tract 9801, Block Group 1	0.0%	0	0	0.0%	
<b>Blount County</b>					
Census Tract 114.02, Block Group 2	5.5%	60	10	15.9%	YES
Census Tract 115.02, Block Group 1	18.9%	287	30	10.6%	
Census Tract 115.03, Block Group 4	28.0%	467	29	6.2%	
Census Tract 116.03, Block Group 1	33.9%	451	72	16.1%	YES
Census Tract 115.03, Block Group 3	38.4%	571	56	9.9%	
Census Tract 116.02, Block Group 4	67.6%	2,775	134	4.8%	
Census Tract 116.02, Block Group 3	100.0%	1,819	179	9.8%	
Census Tract 111.02, Block Group 3	100.0%	2,917	178	6.1%	
Census Tract 111.02, Block Group 2	100.0%	2,694	63	2.3%	
Census Tract 112, Block Group 2	100.0%	2,853	332	11.6%	
Census Tract 112, Block Group 3	100.0%	3,648	410	11.2%	
Census Tract 112, Block Group 1	100.0%	1,501	297	19.8%	YES
Census Tract 101, Block Group 1	100.0%	1,459	403	27.6%	YES
Census Tract 102, Block Group 3	100.0%	1,023	13	1.3%	
Census Tract 102, Block Group 2	100.0%	1,956	508	26.0%	YES
Census Tract 113.01, Block Group 2	100.0%	1,927	214	11.1%	
Census Tract 113.02, Block Group 3	100.0%	2,862	561	19.6%	YES
Census Tract 115.03, Block Group 1	100.0%	1,883	446	23.7%	YES
Census Tract 115.03, Block Group 2	100.0%	1,624	87	5.4%	
Census Tract 103.01, Block Group 1	100.0%	2,295	434	18.9%	YES
Census Tract 103.01, Block Group 3	100.0%	1,936	445	23.0%	YES
Census Tract 103.02, Block Group 1	100.0%	767	99	12.9%	
Census Tract 103.02, Block Group 2	100.0%	1,372	277	20.2%	YES
Census Tract 103.02, Block Group 3	100.0%	708	214	30.2%	YES
Census Tract 110.01, Block Group 1	100.0%	1,699	410	24.1%	YES
Census Tract 110.01, Block Group 3	100.0%	1,605	220	13.7%	
Census Tract 110.01, Block Group 4	100.0%	966	40	4.1%	
Census Tract 110.02, Block Group 1	100.0%	1,526	86	5.6%	
Census Tract 110.02, Block Group 2	100.0%	1,252	67	5.4%	
Census Tract 110.02, Block Group 3	100.0%	1,456	144	9.9%	
Census Tract 111.01, Block Group 3	100.0%	1,306	72	5.5%	
Census Tract 111.02, Block Group 4	100.0%	1,242	74	6.0%	
Census Tract 113.01, Block Group 1	100.0%	2,688	127	4.7%	
Census Tract 113.01, Block Group 3	100.0%	1,314	135	10.3%	
Census Tract 113.02, Block Group 2	100.0%	1,626	166	10.2%	
Census Tract 116.02, Block Group 2	100.0%	1,924	377	19.6%	YES
Census Tract 116.02, Block Group 1	100.0%	1,419	83	5.8%	
Census Tract 101, Block Group 2	100.0%	1,645	873	53.1%	YES
Census Tract 102, Block Group 4	100.0%	1,826	294	16.1%	YES
Census Tract 104, Block Group 2	100.0%	1,308	237	18.1%	YES
Census Tract 102, Block Group 1	100.0%	1,075	361	33.6%	YES

Census Tract 104, Block Group 1	100.0%	1,507	121	8.0%	
Census Tract 109, Block Group 1	100.0%	808	87	10.8%	
Census Tract 111.01, Block Group 1	100.0%	681	46	6.8%	
Census Tract 108, Block Group 2	100.0%	1,068	360	33.7%	YES
Census Tract 108, Block Group 1	100.0%	1,301	345	26.5%	YES
Census Tract 109, Block Group 2	100.0%	1,002	71	7.1%	
Census Tract 109, Block Group 3	100.0%	1,604	341	21.3%	YES
Census Tract 105, Block Group 2	100.0%	1,307	96	7.3%	
Census Tract 105, Block Group 1	100.0%	1,128	229	20.3%	YES
Census Tract 106, Block Group 1	100.0%	700	199	28.4%	YES
Census Tract 106, Block Group 3	100.0%	663	81	12.2%	
Census Tract 106, Block Group 2	100.0%	1,599	297	18.6%	YES
Census Tract 107, Block Group 3	100.0%	1,247	62	5.0%	
Census Tract 107, Block Group 2	100.0%	886	9	1.0%	
Census Tract 107, Block Group 4	100.0%	1,244	282	22.7%	YES
Census Tract 107, Block Group 1	100.0%	1,337	281	21.0%	YES
Census Tract 111.02, Block Group 1	100.0%	1,961	420	21.4%	YES
Census Tract 116.03, Block Group 2	100.0%	984	33	3.4%	
Census Tract 116.03, Block Group 3	100.0%	2,614	227	8.7%	
Census Tract 116.04, Block Group 1	100.0%	1,398	16	1.1%	
Census Tract 116.04, Block Group 2	100.0%	2,883	262	9.1%	
Census Tract 116.05, Block Group 1	100.0%	1,504	91	6.1%	
Census Tract 116.05, Block Group 2	100.0%	1,643	149	9.1%	
Census Tract 9801, Block Group 1	100.0%	0	0	0.0%	0
Census Tract 103.01, Block Group 2	100.0%	1,136	114	10.0%	
Census Tract 109, Block Group 4	100.0%	2,566	53	2.1%	
Census Tract 110.01, Block Group 2	100.0%	1,611	266	16.5%	YES
Census Tract 111.01, Block Group 2	100.0%	2,768	645	23.3%	YES
<b>Knox County</b>					
Census Tract 46.09, Block Group 2	100.0%	1,444	103	7.1%	
Census Tract 46.10, Block Group 2	100.0%	1,019	139	13.6%	
Census Tract 61.04, Block Group 2	100.0%	3,548	328	9.2%	
Census Tract 61.03, Block Group 1	100.0%	2,658	307	11.6%	
Census Tract 61.03, Block Group 3	100.0%	1,412	137	9.7%	
Census Tract 60.02, Block Group 2	100.0%	1,636	205	12.5%	
Census Tract 46.12, Block Group 1	100.0%	2,584	67	2.6%	
Census Tract 60.02, Block Group 1	100.0%	1,480	325	22.0%	YES
Census Tract 46.09, Block Group 1	100.0%	1,474	201	13.6%	
Census Tract 46.10, Block Group 1	100.0%	1,792	532	29.7%	YES
Census Tract 57.06, Block Group 1	100.0%	2,751	149	5.4%	
Census Tract 31, Block Group 2	100.0%	905	193	21.3%	YES
Census Tract 30, Block Group 2	100.0%	1,737	364	21.0%	YES
Census Tract 30, Block Group 1	100.0%	1,205	171	14.2%	
Census Tract 32, Block Group 2	100.0%	1,495	653	43.7%	YES
Census Tract 32, Block Group 1	100.0%	1,564	371	23.7%	YES
Census Tract 57.06, Block Group 2	100.0%	1,535	157	10.2%	

Census Tract 57.07, Block Group 2	100.0%	1,333	40	3.0%	
Census Tract 58.07, Block Group 1	100.0%	2,628	304	11.6%	
Census Tract 59.04, Block Group 2	100.0%	2,727	228	8.4%	
Census Tract 46.15, Block Group 2	100.0%	1,731	529	30.6%	YES
Census Tract 59.08, Block Group 2	100.0%	2,150	262	12.2%	
Census Tract 60.02, Block Group 3	100.0%	2,708	298	11.0%	
Census Tract 62.08, Block Group 2	100.0%	1,599	44	2.8%	
Census Tract 62.05, Block Group 1	100.0%	1,956	146	7.5%	
Census Tract 62.02, Block Group 1	100.0%	2,442	119	4.9%	
Census Tract 52.01, Block Group 2	100.0%	987	200	20.3%	YES
Census Tract 64.01, Block Group 1	100.0%	1,563	61	3.9%	
Census Tract 64.02, Block Group 1	100.0%	1,415	177	12.5%	
Census Tract 54.02, Block Group 1	100.0%	1,594	217	13.6%	
Census Tract 37, Block Group 3	100.0%	535	32	6.0%	
Census Tract 39.02, Block Group 1	100.0%	1,124	266	23.7%	YES
Census Tract 39.01, Block Group 1	100.0%	2,155	175	8.1%	
Census Tract 41, Block Group 1	100.0%	2,215	227	10.2%	
Census Tract 44.01, Block Group 2	100.0%	2,734	150	5.5%	
Census Tract 42, Block Group 1	100.0%	1,518	244	16.1%	YES
Census Tract 61.03, Block Group 2	100.0%	1,668	236	14.1%	
Census Tract 57.09, Block Group 1	100.0%	1,840	99	5.4%	
Census Tract 60.03, Block Group 1	100.0%	2,443	388	15.9%	YES
Census Tract 60.03, Block Group 2	100.0%	1,823	75	4.1%	
Census Tract 57.07, Block Group 1	100.0%	1,989	51	2.6%	
Census Tract 59.08, Block Group 1	100.0%	2,928	345	11.8%	
Census Tract 58.08, Block Group 2	100.0%	2,502	234	9.4%	
Census Tract 57.08, Block Group 1	100.0%	2,672	7	0.3%	
Census Tract 58.11, Block Group 1	100.0%	2,772	30	1.1%	
Census Tract 58.13, Block Group 1	100.0%	3,384	147	4.3%	
Census Tract 58.13, Block Group 2	100.0%	2,417	38	1.6%	
Census Tract 59.04, Block Group 3	100.0%	1,408	40	2.8%	
Census Tract 59.06, Block Group 1	100.0%	1,799	38	2.1%	
Census Tract 64.02, Block Group 2	100.0%	2,917	49	1.7%	
Census Tract 61.02, Block Group 3	100.0%	2,647	287	10.8%	
Census Tract 37, Block Group 1	100.0%	1,598	601	37.6%	YES
Census Tract 38.01, Block Group 3	100.0%	1,508	473	31.4%	YES
Census Tract 59.03, Block Group 2	100.0%	1,637	204	12.5%	
Census Tract 59.03, Block Group 1	100.0%	2,298	132	5.7%	
Census Tract 59.04, Block Group 1	100.0%	962	17	1.8%	
Census Tract 28, Block Group 2	100.0%	1,676	164	9.8%	
Census Tract 57.11, Block Group 2	100.0%	2,378	79	3.3%	
Census Tract 58.12, Block Group 1	100.0%	5,007	98	2.0%	
Census Tract 46.11, Block Group 1	100.0%	2,036	11	0.5%	
Census Tract 48, Block Group 1	100.0%	1,882	437	23.2%	YES
Census Tract 62.06, Block Group 2	100.0%	2,889	98	3.4%	
Census Tract 64.03, Block Group 1	100.0%	2,745	244	8.9%	

Census Tract 65.02, Block Group 1	100.0%	1,943	478	24.6%	YES
Census Tract 59.07, Block Group 1	100.0%	3,292	54	1.6%	
Census Tract 63.02, Block Group 2	100.0%	898	138	15.4%	
Census Tract 62.06, Block Group 1	100.0%	2,067	104	5.0%	
Census Tract 46.07, Block Group 2	100.0%	3,633	217	6.0%	
Census Tract 68, Block Group 4	100.0%	99	0	0.0%	
Census Tract 46.14, Block Group 1	100.0%	1,767	93	5.3%	
Census Tract 58.03, Block Group 1	100.0%	2,517	166	6.6%	
Census Tract 65.01, Block Group 2	100.0%	1,772	71	4.0%	
Census Tract 62.03, Block Group 1	100.0%	1,789	171	9.6%	
Census Tract 62.03, Block Group 3	100.0%	1,267	46	3.6%	
Census Tract 21, Block Group 2	100.0%	1,101	265	24.1%	YES
Census Tract 22, Block Group 3	100.0%	571	116	20.3%	YES
Census Tract 34, Block Group 1	100.0%	1,680	324	19.3%	YES
Census Tract 35, Block Group 1	100.0%	1,958	595	30.4%	YES
Census Tract 46.15, Block Group 1	100.0%	2,280	745	32.7%	YES
Census Tract 43, Block Group 2	100.0%	1,621	363	22.4%	YES
Census Tract 43, Block Group 1	100.0%	1,150	307	26.7%	YES
Census Tract 46.09, Block Group 3	100.0%	2,648	791	29.9%	YES
Census Tract 27, Block Group 1	100.0%	1,192	354	29.7%	YES
Census Tract 40, Block Group 2	100.0%	1,857	328	17.7%	YES
Census Tract 29, Block Group 2	100.0%	1,846	1263	68.4%	YES
Census Tract 53.01, Block Group 3	100.0%	1,287	10	0.8%	
Census Tract 53.01, Block Group 2	100.0%	1,005	186	18.5%	YES
Census Tract 53.02, Block Group 1	100.0%	1,119	166	14.8%	
Census Tract 53.02, Block Group 2	100.0%	2,080	70	3.4%	
Census Tract 33, Block Group 1	100.0%	2,124	218	10.3%	
Census Tract 46.08, Block Group 1	100.0%	1,669	88	5.3%	
Census Tract 46.11, Block Group 2	100.0%	2,058	93	4.5%	
Census Tract 48, Block Group 3	100.0%	2,666	87	3.3%	
Census Tract 49, Block Group 1	100.0%	1,997	60	3.0%	
Census Tract 50, Block Group 2	100.0%	1,160	188	16.2%	YES
Census Tract 50, Block Group 3	100.0%	1,373	304	22.1%	YES
Census Tract 52.01, Block Group 1	100.0%	1,690	184	10.9%	
Census Tract 52.01, Block Group 3	100.0%	2,506	185	7.4%	
Census Tract 52.02, Block Group 2	100.0%	1,874	219	11.7%	
Census Tract 68, Block Group 3	100.0%	1,751	884	50.5%	YES
Census Tract 54.01, Block Group 2	100.0%	1,713	489	28.5%	YES
Census Tract 55.01, Block Group 1	100.0%	1,155	124	10.7%	
Census Tract 57.01, Block Group 3	100.0%	1,167	41	3.5%	
Census Tract 57.12, Block Group 3	100.0%	2,509	459	18.3%	YES
Census Tract 37, Block Group 2	100.0%	255	12	4.7%	
Census Tract 44.01, Block Group 1	100.0%	2,398	62	2.6%	
Census Tract 61.04, Block Group 1	100.0%	1,871	508	27.2%	YES
Census Tract 62.07, Block Group 1	100.0%	3,254	267	8.2%	
Census Tract 67, Block Group 2	100.0%	1,158	821	70.9%	YES

Census Tract 8, Block Group 1	100.0%	1,697	972	57.3%	YES
Census Tract 8, Block Group 3	100.0%	951	526	55.3%	YES
Census Tract 14, Block Group 3	100.0%	987	805	81.6%	YES
Census Tract 44.03, Block Group 1	100.0%	1,869	493	26.4%	YES
Census Tract 46.08, Block Group 2	100.0%	1,264	36	2.8%	
Census Tract 45, Block Group 4	100.0%	1,315	136	10.3%	
Census Tract 45, Block Group 3	100.0%	1,181	0	0.0%	
Census Tract 38.02, Block Group 2	100.0%	1,855	310	16.7%	YES
Census Tract 38.01, Block Group 1	100.0%	1,729	590	34.1%	YES
Census Tract 38.02, Block Group 1	100.0%	1,593	63	4.0%	
Census Tract 49, Block Group 2	100.0%	3,680	545	14.8%	
Census Tract 40, Block Group 1	100.0%	2,057	300	14.6%	
Census Tract 57.11, Block Group 1	100.0%	3,202	96	3.0%	
Census Tract 56.04, Block Group 2	100.0%	992	37	3.7%	
Census Tract 56.02, Block Group 2	100.0%	2,108	245	11.6%	
Census Tract 57.01, Block Group 2	100.0%	1,101	17	1.5%	
Census Tract 58.08, Block Group 1	100.0%	3,198	371	11.6%	
Census Tract 57.01, Block Group 1	100.0%	2,410	337	14.0%	
Census Tract 58.09, Block Group 2	100.0%	2,586	158	6.1%	
Census Tract 58.10, Block Group 2	100.0%	884	35	4.0%	
Census Tract 41, Block Group 2	100.0%	2,095	172	8.2%	
Census Tract 45, Block Group 1	100.0%	1,687	428	25.4%	YES
Census Tract 55.02, Block Group 2	100.0%	1,131	95	8.4%	
Census Tract 55.02, Block Group 3	100.0%	842	118	14.0%	
Census Tract 55.02, Block Group 1	100.0%	1,090	258	23.7%	YES
Census Tract 54.02, Block Group 2	100.0%	1,535	520	33.9%	YES
Census Tract 55.01, Block Group 2	100.0%	1,354	41	3.0%	
Census Tract 56.02, Block Group 1	100.0%	2,232	380	17.0%	YES
Census Tract 35, Block Group 2	100.0%	1,759	704	40.0%	YES
Census Tract 57.12, Block Group 4	100.0%	1,747	62	3.5%	
Census Tract 57.04, Block Group 1	100.0%	2,390	193	8.1%	
Census Tract 44.03, Block Group 2	100.0%	1,757	334	19.0%	YES
Census Tract 58.10, Block Group 1	100.0%	2,764	28	1.0%	
Census Tract 14, Block Group 1	100.0%	1,035	515	49.8%	YES
Census Tract 14, Block Group 2	100.0%	829	615	74.2%	YES
Census Tract 15, Block Group 3	100.0%	831	49	5.9%	
Census Tract 15, Block Group 1	100.0%	1,483	486	32.8%	YES
Census Tract 16, Block Group 1	100.0%	1,099	292	26.6%	YES
Census Tract 39.01, Block Group 2	100.0%	2,227	455	20.4%	YES
Census Tract 50, Block Group 1	100.0%	1,141	62	5.4%	
Census Tract 57.04, Block Group 3	100.0%	1,478	24	1.6%	
Census Tract 42, Block Group 2	100.0%	1,908	31	1.6%	
Census Tract 51, Block Group 1	100.0%	3,856	324	8.4%	
Census Tract 62.08, Block Group 3	100.0%	943	66	7.0%	
Census Tract 65.01, Block Group 1	100.0%	1,216	115	9.5%	
Census Tract 65.02, Block Group 2	100.0%	1,279	190	14.9%	

Census Tract 17, Block Group 1	100.0%	1,334	339	25.4%	YES
Census Tract 18, Block Group 1	100.0%	1,277	182	14.3%	
Census Tract 20, Block Group 2	100.0%	1,399	693	49.5%	YES
Census Tract 20, Block Group 1	100.0%	1,177	410	34.8%	YES
Census Tract 22, Block Group 2	100.0%	1,961	547	27.9%	YES
Census Tract 57.12, Block Group 1	100.0%	1,523	91	6.0%	
Census Tract 45, Block Group 2	100.0%	1,564	99	6.3%	
Census Tract 57.12, Block Group 2	100.0%	2,297	39	1.7%	
Census Tract 46.13, Block Group 2	100.0%	2,918	507	17.4%	YES
Census Tract 46.06, Block Group 3	100.0%	2,841	149	5.2%	
Census Tract 57.10, Block Group 2	100.0%	772	14	1.8%	
Census Tract 46.10, Block Group 3	100.0%	1,810	296	16.4%	YES
Census Tract 23, Block Group 1	100.0%	1,618	682	42.2%	YES
Census Tract 23, Block Group 2	100.0%	1,783	415	23.3%	YES
Census Tract 24, Block Group 2	100.0%	2,014	324	16.1%	YES
Census Tract 26, Block Group 1	100.0%	758	281	37.1%	YES
Census Tract 27, Block Group 2	100.0%	1,716	437	25.5%	YES
Census Tract 28, Block Group 1	100.0%	2,931	1601	54.6%	YES
Census Tract 46.14, Block Group 2	100.0%	1,530	271	17.7%	YES
Census Tract 63.01, Block Group 1	100.0%	1,773	280	15.8%	YES
Census Tract 63.01, Block Group 2	100.0%	1,509	141	9.3%	
Census Tract 44.04, Block Group 2	100.0%	1,549	51	3.3%	
Census Tract 44.04, Block Group 1	100.0%	1,593	107	6.7%	
Census Tract 48, Block Group 2	100.0%	1,048	109	10.4%	
Census Tract 47, Block Group 2	100.0%	2,030	341	16.8%	YES
Census Tract 61.02, Block Group 1	100.0%	1,693	280	16.5%	YES
Census Tract 58.09, Block Group 1	100.0%	2,837	171	6.0%	
Census Tract 57.04, Block Group 2	100.0%	2,111	212	10.0%	
Census Tract 69, Block Group 3	100.0%	1,911	1360	71.2%	YES
Census Tract 62.05, Block Group 2	100.0%	2,471	248	10.0%	
Census Tract 63.02, Block Group 1	100.0%	1,742	224	12.9%	
Census Tract 62.02, Block Group 2	100.0%	2,597	204	7.9%	
Census Tract 61.02, Block Group 2	100.0%	1,040	48	4.6%	
Census Tract 64.01, Block Group 2	100.0%	2,505	480	19.2%	YES
Census Tract 9.02, Block Group 1	100.0%	18	14	77.8%	YES
Census Tract 9.01, Block Group 1	100.0%	0	0	0.0%	
Census Tract 69, Block Group 2	100.0%	3,072	2209	71.9%	YES
Census Tract 70, Block Group 1	100.0%	1,456	530	36.4%	YES
Census Tract 1, Block Group 1	100.0%	1,979	617	31.2%	YES
Census Tract 29, Block Group 1	100.0%	2,090	642	30.7%	YES
Census Tract 15, Block Group 2	100.0%	1,084	80	7.4%	
Census Tract 66, Block Group 1	100.0%	1,333	595	44.6%	YES
Census Tract 56.04, Block Group 1	100.0%	1,529	102	6.7%	
Census Tract 34, Block Group 2	100.0%	2,169	127	5.9%	
Census Tract 24, Block Group 1	100.0%	2,096	930	44.4%	YES
Census Tract 56.03, Block Group 1	100.0%	1,987	170	8.6%	

Census Tract 68, Block Group 1	100.0%	1,674	650	38.8%	YES
Census Tract 66, Block Group 2	100.0%	1,977	656	33.2%	YES
Census Tract 17, Block Group 2	100.0%	1,072	367	34.2%	YES
Census Tract 67, Block Group 3	100.0%	1,778	535	30.1%	YES
Census Tract 46.06, Block Group 1	100.0%	2,374	270	11.4%	
Census Tract 68, Block Group 2	100.0%	1,975	1319	66.8%	YES
Census Tract 20, Block Group 3	100.0%	869	407	46.8%	YES
Census Tract 67, Block Group 1	100.0%	470	111	23.6%	YES
Census Tract 18, Block Group 2	100.0%	931	125	13.4%	
Census Tract 70, Block Group 2	100.0%	1,006	622	61.8%	YES
Census Tract 19, Block Group 1	100.0%	1,839	933	50.7%	YES
Census Tract 62.08, Block Group 1	100.0%	3,362	660	19.6%	YES
Census Tract 71, Block Group 2	100.0%	1,295	133	10.3%	
Census Tract 69, Block Group 1	100.0%	865	537	62.1%	YES
Census Tract 59.05, Block Group 1	100.0%	2,146	219	10.2%	
Census Tract 39.02, Block Group 2	100.0%	2,069	493	23.8%	YES
Census Tract 16, Block Group 2	100.0%	1,729	236	13.6%	
Census Tract 30, Block Group 3	100.0%	1,423	469	33.0%	YES
Census Tract 21, Block Group 1	100.0%	1,664	806	48.4%	YES
Census Tract 60.01, Block Group 1	100.0%	2,559	146	5.7%	
Census Tract 46.07, Block Group 1	100.0%	2,334	12	0.5%	
Census Tract 46.13, Block Group 1	100.0%	2,582	625	24.2%	YES
Census Tract 46.06, Block Group 2	100.0%	1,877	85	4.5%	
Census Tract 22, Block Group 1	100.0%	962	84	8.7%	
Census Tract 8, Block Group 2	100.0%	707	127	18.0%	YES
Census Tract 62.03, Block Group 2	100.0%	2,112	163	7.7%	
Census Tract 51, Block Group 2	100.0%	1,496	217	14.5%	
Census Tract 26, Block Group 2	100.0%	1,655	953	57.6%	YES
Census Tract 71, Block Group 1	100.0%	1,702	323	19.0%	YES
Census Tract 35, Block Group 3	100.0%	1,118	59	5.3%	
Census Tract 9.02, Block Group 2	100.0%	266	147	55.3%	YES
Census Tract 31, Block Group 1	100.0%	1,842	115	6.2%	
Census Tract 53.01, Block Group 1	100.0%	1,649	51	3.1%	
Census Tract 54.01, Block Group 1	100.0%	1,713	96	5.6%	
Census Tract 57.10, Block Group 1	100.0%	1,321	43	3.3%	
Census Tract 56.03, Block Group 2	100.0%	1,670	256	15.3%	
Census Tract 71, Block Group 3	100.0%	783	37	4.7%	
Census Tract 47, Block Group 1	100.0%	2,163	101	4.7%	
Census Tract 44.03, Block Group 3	100.0%	1,814	36	2.0%	
Census Tract 38.01, Block Group 2	100.0%	1,171	42	3.6%	
Census Tract 52.02, Block Group 1	100.0%	1,550	60	3.9%	
<b>Loudon County</b>					
Census Tract 605.02, Block Group 2	12.3%	152	17	11.4%	
Census Tract 604, Block Group 2	22.1%	290	15	5.1%	
Census Tract 605.02, Block Group 1	33.1%	379	116	30.5%	YES
Census Tract 605.01, Block Group 2	58.9%	1,004	41	4.0%	

Census Tract 601, Block Group 2	65.6%	1,906	296	15.5%	YES
Census Tract 605.01, Block Group 5	79.4%	1,464	20	1.4%	
Census Tract 605.01, Block Group 4	96.7%	2,297	126	5.5%	
Census Tract 605.01, Block Group 1	99.5%	1,095	426	38.9%	YES
Census Tract 604, Block Group 1	100.0%	961	111	11.6%	
Census Tract 601, Block Group 3	100.0%	822	154	18.7%	YES
Census Tract 602.02, Block Group 3	100.0%	1,317	214	16.2%	YES
Census Tract 602.02, Block Group 4	100.0%	898	248	27.6%	YES
Census Tract 603.01, Block Group 1	100.0%	1,982	21	1.1%	
Census Tract 603.02, Block Group 4	100.0%	2,282	35	1.5%	
Census Tract 606, Block Group 2	100.0%	954	295	30.9%	YES
Census Tract 606, Block Group 1	100.0%	1,140	188	16.5%	YES
Census Tract 601, Block Group 1	100.0%	1,298	63	4.9%	
Census Tract 602.02, Block Group 5	100.0%	2,010	731	36.4%	YES
Census Tract 602.01, Block Group 1	100.0%	770	38	4.9%	
Census Tract 602.02, Block Group 2	100.0%	946	329	34.8%	YES
Census Tract 606, Block Group 3	100.0%	2,441	556	22.8%	YES
Census Tract 603.02, Block Group 3	100.0%	552	46	8.3%	
Census Tract 603.02, Block Group 2	100.0%	1,264	178	14.1%	
Census Tract 603.02, Block Group 1	100.0%	1,753	34	1.9%	
Census Tract 605.01, Block Group 3	100.0%	1,958	0	0.0%	
Census Tract 602.02, Block Group 1	100.0%	2,816	804	28.6%	YES
Census Tract 603.01, Block Group 2	100.0%	1,323	203	15.3%	
Census Tract 602.01, Block Group 2	100.0%	3,145	359	11.4%	
<b>Roane County</b>					
Census Tract 9801, Block Group 1	0.0%	0	0	0.0%	
Census Tract 309, Block Group 2	2.2%	18	3	14.5%	
Census Tract 302.01, Block Group 5	16.1%	147	2	1.5%	
Census Tract 309, Block Group 3	26.7%	267	44	16.5%	YES
Census Tract 309, Block Group 1	100.0%	1,892	393	20.8%	YES
Census Tract 301, Block Group 1	100.0%	1,447	61	4.2%	
Census Tract 301, Block Group 2	100.0%	1,751	49	2.8%	
<b>Sevier County</b>					
Census Tract 801.02, Block Group 2	23.4%	440	127	28.9%	YES
Census Tract 804, Block Group 1	40.2%	1,636	156	9.5%	
Census Tract 801.02, Block Group 1	99.3%	3,317	524	15.8%	YES
Census Tract 802.02, Block Group 2	100.0%	1,867	213	11.4%	
Census Tract 803, Block Group 1	100.0%	3,080	316	10.3%	
Census Tract 803, Block Group 2	100.0%	2,081	324	15.6%	YES
Census Tract 802.01, Block Group 2	100.0%	3,466	202	5.8%	
Census Tract 802.01, Block Group 1	100.0%	2,935	225	7.7%	
Census Tract 802.01, Block Group 3	100.0%	1,441	19	1.3%	
Census Tract 802.02, Block Group 1	100.0%	3,546	379	10.7%	
		<b>657,648</b>	<b>101,109</b>	<b>15.4%</b>	<b>160</b>

Note: Total population is the total number of persons for whom poverty status has been determined. Since poverty status is not reported by all Census respondents, the figure is slightly smaller than actual total population. For example, the American Community Survey poverty status is undefined for people living in college dormitories and in institutional group quarters. People whose poverty status is undefined are excluded from Census Bureau poverty tabulations. Thus, the total population in poverty tables--the poverty universe--is slightly smaller than the overall population.

Source: U.S. Census Bureau, 2011-2015 American Community Survey 5-Year Estimates.

<b>Knoxville Regional TPO Planning Area            Low Income Population Data            Summary</b>		
	Population	Percent
Total Population in the TPO Planning Area Reporting Income	657,648	100%
Total Persons Below Poverty	101,109	15.4%
Number of Census Tracts in TPO Planning Area	398	100%
Number of Census Tracts Exceeding TPO Planning Area Average Percent of Persons	160	40.0%
<i>Source: U.S. Census Bureau, 2011-2015 American Community Survey 5-Year Estimates</i>		
<i>Note: Total population is the total number of persons for whom poverty status has been determined. Since poverty</i>		

Definitions are from the U.S. Department of Transportation and the Federal Transit Administration (FTA) Title VI Circular 4702.1B – Title VI Requirements and Guidelines for FTA Recipients.

Low Income person – a person whose median household income is at or below the U.S. Department of Health and Human Services (HHS) poverty guidelines.

Low Income Population refers to any readily identifiable group of low-income persons who live in geographic proximity, and, if circumstances warrant, geographically dispersed/transient persons who will be similarly affected by a proposed FTA program, policy or activity.

Service area refers either to the geographic area in which a transit agency is authorized by its charger to provide service to the public, or to the planning area of a State Department of Transportation or Metropolitan Planning Organization.

For the Knoxville Regional TPO Title VI Plan the service area is defined as the TPO’s Planning Area.

Predominately Low Income area – a geographic area such as a neighborhood, census tract, block, or block group, or traffic analysis zone, where the proportion of Low Income persons residing in the area exceeds the average proportion of Low Income persons in the recipient’s service area.

<b>Knoxville Regional TPO Planning Area Limited English Proficiency (LEP) Data Summary</b>		
	Population	Percent
Total Population in the TPO Planning Area	657,087	
Total Population in the TPO Planning Area Age 5 Years and Older	635,273	100%
Total Population (Age 5+) that Speak Only English	596,912	94.0%
Total Population (Age 5+) that Speak Some Other Language Than English	38,361	6.00%
Total Population (Age 5+) That Speak Some Other Language Other Than English And Speak English Very Well	22,713	3.60%
Total Population (Age 5+) That Speak Some Other Language Other Than English/Spanish And Speak English Less Than Very Well	15,648	2.50%
Total Population (Age 5+) That Speak Spanish	19,355	3.00%
Total Population (Age 5+) That Speak Spanish And English Very Well	10,319	1.60%
Total Population (Age 5+) That Speak Spanish And English Less Than Very Well	9,036	1.40%
Number of Block Groups in TPO Planning Area	398	100%
Number of Census Tracts Exceeding TPO Planning Area Average Percent of Persons (Age 5+) That Speak Spanish and English Less Than Very Well	85	21.0%
<i>Source: U.S. Census Bureau, 2011-2015 American Community Survey 5-Year Estimates</i>		

Definitions are from the U.S. Department of Transportation and the Federal Transit Administration (FTA) Title VI Circular 4702.1B – Title VI Requirements and Guidelines for FTA Recipients.

Limited English Proficient (LEP) persons refers to persons for whom English is not their primary language and who have a limited ability to read, write, speak, or understand English. It includes people who reported to the U.S. Census that they speak English less than very well, not well, or not at all.

Service area refers either to the geographic area in which a transit agency is authorized by its charger to provide service to the public, or to the planning area of a State Department of Transportation or Metropolitan Planning Organization.

For the Knoxville Regional TPO Title VI Plan the service area is defined as the TPO’s Planning Area.

Predominately LEP area – a geographic area such as a neighborhood, census tract, block, or block group, or traffic analysis zone, where the proportion of LEP persons residing in the area exceeds the average proportion of LEP persons in the recipient’s service area.

## **A Description of the Procedures by Which the Mobility Needs of Minority Populations are Identified and Considered Within the Planning Process**

**The TPO understands that transportation has a tremendous social impact and can greatly affect communities and neighborhoods.** The best way to understand the needs of any person, group, or community is to hear directly from the interested party. Direct communication allows the planner to understand the community's desires and receive immediate feedback on whether needs are being met. However, the TPO also understands that some communities are less prepared or may not understand how to actively participate in the transportation planning decision-making process. Therefore, an extra burden falls on the TPO to be sure the needs of the traditionally under-represented are being considered. This section will focus on other techniques the TPO uses to identify and consider the needs of under-represented groups in the planning process.

First-and-foremost is the fact the TPO is dedicated to improving the overall transportation system for every citizen. Much of the new Federal regulations focus on performance factors and the TPO use an assortment of evaluation techniques to determine deficiencies in the transportation system. These factors, which help determine need, play an important role in how the TPO prioritizes which projects need to be accomplished first. The TPO also utilizes Geographic Information System (GIS) mapping, which allows for overlaying Census data concerning Minority populations (as well as other under-represented groups) on maps of the transportation system or on maps of needed projects. Mapping helps the TPO to be sure projects are being allocated on an equitable basis and allows the TPO to gauge possible impacts on the community. The TPO also has used surveys to help ascertain the needs of citizens. Surveys can also be targeted towards certain segments of the population. Types of surveys have included phone surveys, bus passenger surveys, questionnaires, travel diaries, personnel interviews, and focus groups. Unfortunately, surveys are expensive to do on a regular basis and most of the time the surveys have been associated with a specific project, usually funded by a special grant. However, the TPO tries to be sure every survey is sensitive to Title VI and Environmental Justice populations. The TPO has on occasion over-surveyed a particular area of the community to be sure enough surveys from Minorities were captured.

## **| How the TPO Evaluates Title VI in Planning Documents**

The TPO has three important documents that it is required to produce. These three documents are: (1) the Unified Planning Work Program (UPWP), (2) the Long Range Transportation Plan, and (3) the Transportation Improvement Program (TIP). All of these documents and grants require the TPO's due diligence in being sure projects and/or funding is distributed in a non-discriminatory manor.

### **| Unified Planning Work Program**

The annual transportation planning work efforts are outlined in the Unified Planning Work Program (UPWP). Through implementation of the UPWP, the TPO will meet the federal transportation planning mandates and address local transportation challenges, including Title VI. Besides the major planning factors outlined in the most current federal transportation act, the TPO also has an adopted set of objectives that provide extra guidance in work program project selection. The following objective is included with respect to Title VI – “to involve affected parties in the TPO transportation planning process. A special emphasis will be placed on engaging members of Low Income and Minority groups early on in the planning process.”

### **| Long Range Transportation Plan (Mobility Plan 2040)**

The Mobility Plan 2040 serves as the area's long range transportation plan. Staff attempts to ensure that programs and projects incorporated into the Mobility Plan 2040 are not discriminatory either by geographical location, through project impacts, by distribution of financial resources, or by a person's ability to provide public input. The TPO strives to ensure that funding, projects, and services are not distributed in a discriminatory way. It is important to the TPO that the Knoxville region continues to grow and providing transportation infrastructure and services are essential to that effort. However, community investments must be done in an equitable manner so all areas have an opportunity to prosper.

The primary tools used to assess the potential Title VI impacts of transportation projects from a long range planning perspective are demographic studies and overlay maps. Because the large number of projects in the Mobility Plan 2040 and because the project's exact location, size, and design is not completely known, the Title VI assessment of a project's impact cannot be as specific. Generalizations can be drawn and attention can be given to project selection and funding distribution.

The TPO evaluates proposed Title VI projects in a variety of ways. In the past, the TPO has overlaid the proposed projects over a map that identifies Title VI areas (Minority, Low Income, Hispanic, and LEP). A list was made of all projects that have the potential to impact Title VI populations. If a comment or concern was noted during the public outreach process or during the Technical Committee or staff's evaluation of projects related to Title VI that comment was logged and a record kept. The responsible jurisdiction was notified of this concern. The long range plan concerns projects that may still need to go through several more phases of study and could be a decade away or more from implementation. Sometimes, projects in the long range plan can sit dormant for years. Having a record of Title VI concerns allows staff to keep track and to continue to monitor the project, regardless of how long to construction.

For the latest Mobility Plan the TPO tried an alternative analysis and examined equitable access. Prior to starting the update of the Mobility Plan, the TPO just finished a 30-month regional planning sustainability plan funded by the U.S. Department of Housing & Urban Development (HUD) called PlanET. PlanET included a five county area encompassing the TPO Planning Area and included over 30 partners and thousands of people from across the region.

As part of the PlanET project an Equity Team was established to help identify and define socio-economic stressors and opportunities. Particular attention was given to determine if disparities in opportunity exist for vulnerable Minority of ethnic groups and other vulnerable populations, such as children, the elderly, and those with disabilities. A goal of the assessment was to establish a baseline of current conditions to gauge the effectiveness of current and future efforts to improve equitable access to opportunity in the region. As part of the Equity Team research transportation and public transit access was examined.

A key part of the overall entire study was to do a thorough assessment of existing conditions of the region. The grant funding has allowed an extreme amount of data to be assembled and studies and research conducted that normally would not be available. Included in the data collection effort was the creation of an on-line database called East Tennessee Index (ETIndex - [www.etindex.org](http://www.etindex.org)). ET Index tracks 87 indicators that measure critical aspects of the region's economy and quality of life. The database includes demographic data and information on transportation and allows for quick and objective analysis. This database will allow for expanded research and analysis on Title VI populations in future years.

One valuable output of the PlanET was the effort to connect communities to opportunities and services throughout the region, particularly areas with high proportions of low income, senior, and/or Minority populations. While transportation planning has historically focused on the concept of "mobility" (moving people from place to place), recently a new focus has been examining "access" or ensuring that people can safely reach jobs, education, and other daily needs.

For the first time, project selection criteria for the Mobility Plan includes equity and access to opportunity. In conjunction with the U.S. Department of Transportation's Ladders of Opportunity initiative, the TPO seeks to fund transportation projects that connect communities to centers of employment, education, and services. These projects can also stimulate long term job growth, especially in economically distressed and historically disenfranchised areas.

The TPO developed a methodology to measure the location and extent of challenges to accessible quality food, physical activity centers, and chronic disease to provide a more detailed picture of need in our region. Priority populations are characterized by those living in areas (represented by census tracts) with less opportunity, less accessibility to safe places for being active, and greater vulnerability than the region to leading a healthy and economically sustainable life. Twenty-two socioeconomic measures, or indicators, were chosen to represent components of Priority Populations. Data for each indicator were assembled at census tract geography to represent neighborhoods and small communities throughout the region. The 22 indicators were organized into three themes: Opportunity, Accessibility, and Vulnerability.

Income and education measures comprise the Opportunity theme of the Priority Populations. Ten indicators were selected including: population in poverty, household income, households with public assistance income, access to living-wage jobs, unemployment rate, housing plus transportation costs, elementary school children eligible for free/reduced price lunch, adults without high school education, college-age population enrolled in college, preschool-age population enrolled in pre-school.

Measures related to infrastructure and the built-environment comprised the Accessibility theme of the Priority Populations. Six indicators were used, including: access to physical activity centers (parks, recreation centers, greenways, etc.), active transportation commuters (percentage of persons walking or biking to work), public transit commuters, households with no vehicles, modified retail food environment index, and children with limited access to healthy food.

Vulnerable populations were enumerated, with specific demographic measures in six categories, which included: persons with disabilities, minority population, persons with limited English proficiency, children, seniors, and single-parent households.

Because there are many different units of measurement (percentages, dollars, counts, scores) across the 22 indicators, it was necessary to standardize the data to allow measurement of summary performance scores for each census tract within each of the three themes of Priority Populations. This was done using standard scores, or z-scores. A z-score is the number of standard deviations an observed value is from its population mean. Scores above the mean are positive while those below are negative. Indicators that measure favorable conditions with higher positive values (e.g., college enrollment rate, household income) require no further adjustment. Those that are community stressors (e.g., unemployment rate, poverty) must be multiplied by -1 to convert values above the mean (high values in these instances are not favorable) to values below the mean.

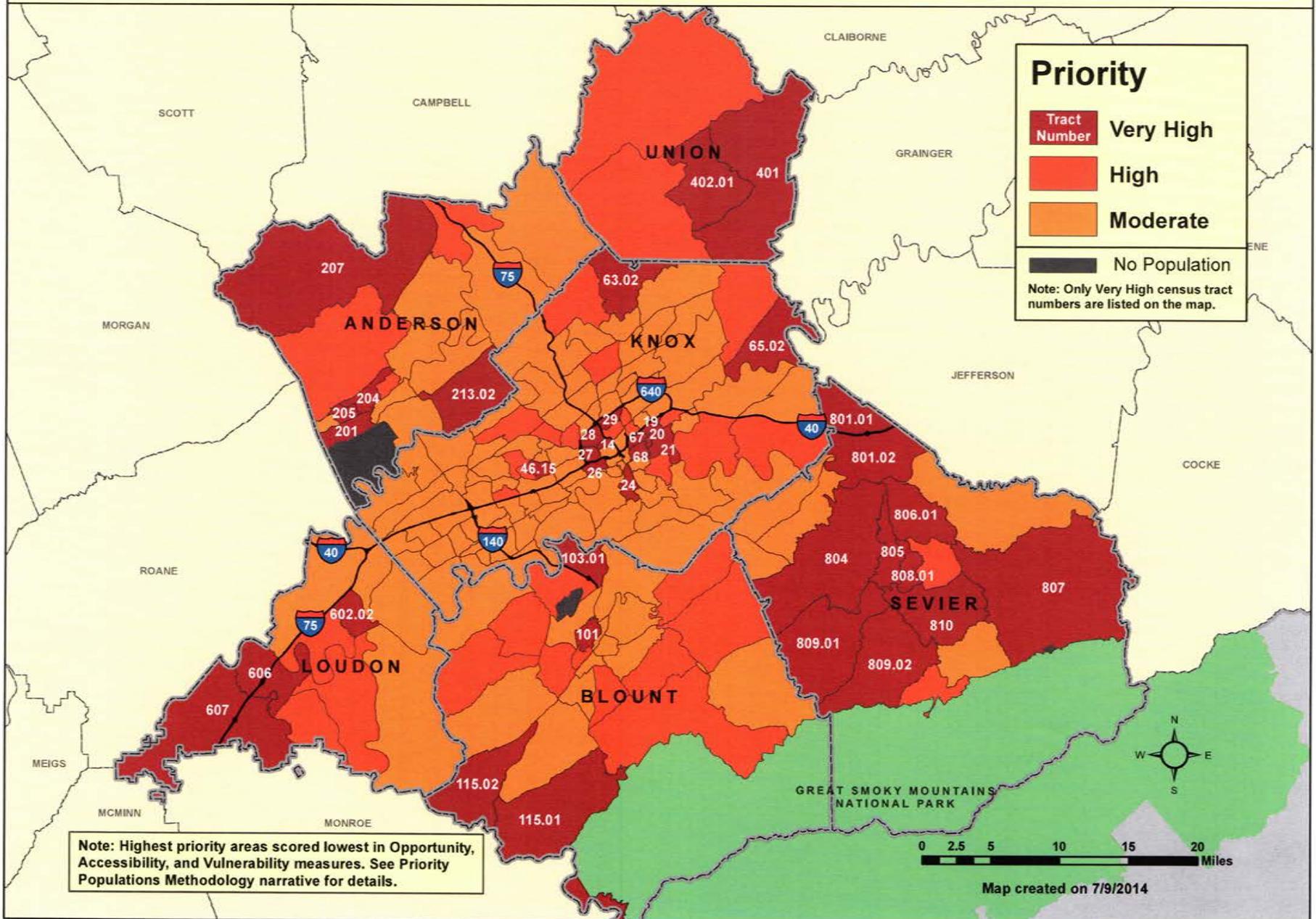
Within each of the three themes, an average of the z-scores for the component indicators was calculated for each census tract. For example, The Opportunity theme is comprised of 10 indicators, or 10 sets of z-scores, for each census tract. Those 10 scores were averaged for each tract to comprise an overall Opportunity score for each tract. Theme-specific priority scores were mapped by tract to demonstrate the geographic distribution of areas of need or “priority.” For each theme-specific map, five levels of priority were shown, from Very High to Very Low. Each category includes 20 percent of the tracts. Accordingly, the Very High Priority/need category includes the tracts scoring in the lowest 20 percent of theme-specific scores. The Very Low priority/need category includes the tracts that scored in the highest 20 percent of scores.

To tabulate a comprehensive Priority Populations measure, the average scores for each of the three themes were summed for each census tract. The lower the comprehensive score for a tract, the higher the priority of that tract. The comprehensive measures were mapped by tract to demonstrate the geographic distribution of Priority Populations. Three levels of priority were shown on the Map: Very High Priority, High Priority, and Moderate Priority. The Very High Priority category represents tracts faced with the greatest

challenges in Opportunity, Accessibility, and Vulnerability, those falling in the lowest 20th percentile of overall score. The High Priority Category includes tracts ranking in the 21 to 40 percent range of total scores, and the Moderate Priority tracts comprise the remainder.

The TPO required each project to be included in the Mobility Plan to be submitted through an application process. The project sponsor was required to describe how the project satisfied eight categories, which included: Maintenance & Efficiency, More (transportation) Options, Safety & Security, Equitable Access, Health & Environment, Congestion Reduction, Preservation of Places, and Economy and Freight. For Equitable Access project sponsors consulted the Priority Projects map and determined if their project was located in a Very High, High, or Moderate Priority Census Tract. If the project was located in one of those Priority tracts and its impact was a positive on the community, it received a higher amount of points in its overall ranking.

# PRIORITY POPULATIONS



## Other Mobility Plan Title VI Evaluations

Because the TPO used new evaluation criteria for the Mobility Plan that had over 22 different indicators, staff wanted to make sure that the new additional criteria did not skew the traditional Title VI evaluation criteria. Plus, for years the TPO evaluated Title VI on the bases of the U.S. Census Tracts. Now, because the availability of data, the TPO is examining using U.S. Census Block Groups to evaluate Title VI impacts. Both of these efforts are underway. Some preliminary results are available and are highlighted in this Title VI Report.

One Title VI exercise the TPO undertakes is an evaluation of the distribution of funding. Projects are overlaid on a map and assigned a dollar value. Then, the value was distributed to each Census Block Group (Census Tracts in the past) that the project crossed or touched based on a reasonable estimate (often based on percentages). When all of the projects had been overlaid and their respective dollar values assigned to each tract, then all tracts were summed resulting in a total investment per tract. Then, the data that identified which tracts are Minority (as defined by FTA) was overlaid, so the TPO could evaluate whether funding had been distributed fairly. This exercise was repeated using Census data for Low-Income, LEP, and Hispanic populations.

The TPO applied this evaluation technique to the projects identified in the most recent long range plan (Mobility Plan 2040). During that analysis, there were 398 block groups in the TPO Planning Area. The total population of the TPO Planning Area was 673,299. The total Minority population was 99,131, or 14.7%. Of the block groups, 133 qualified as Title VI Minority block groups due to their total Minority population being above 14.7%. The exercise was repeated for Low Income persons (15.4%), Hispanic persons (3.9%), and the LEP population (2.5%). There is a total of 168 projects in the TPO Mobility Plan 2040 with an estimated cost of \$3.7 billion. Of that total, 117 projects are located within a Title VI Minority block groups. The total estimated cost of these 117 projects is \$1.2 billion or 34.1% percent of the cost of all projects in the Mobility Plan 2040. As a percentage, this is clearly higher than the 14.7% Minority population or the 15.4% Low Income populations in the TPO Planning Area. There were roughly the same proportion of projects in minority areas as non-minority areas. Specifically, 65% of the Title VI Minority block groups contained Mobility Plan projects as compared to 64% of the non-Title IV Minority block groups.

## Transportation Improvement Plan (TIP)

The TIP is a four-year, capital plan that documents how federal funds will be expended on highway and public transportation improvements within an urban area. All projects in the TIP must be in the Mobility Plan 2040, which has already undergone a certain level of Title VI scrutiny and public review. Projects in the TIP are funded with a variety of funding sources including Federal, State, and local dollars. In the TPO's TIP, the Tennessee Department of Transportation (TDOT) selects most of the projects representing about 85% of the dollars budgeted in the TIP per year.

The TPO has an application and project selection process to determine how to distribute Local (MPO controlled) Surface Transportation Block Grant Program (STBG) funding. The application requires a description of the project's potential advantages or disadvantages for Minority, Elderly, and disabled residents. Once submitted, the TPO staff reviews all applications and judges them based on their responsiveness to the evaluation criteria stated, for consistency with the Mobility Plan 2040, and sensitivity to Title VI issues. The evaluation criterion is derived from the goals and objectives in the Mobility Plan 2040, which include evaluating Title VI concerns. Finally, the TPO staff makes sure all projects are financially constrained with existing and projected funding sources.

For the Title VI evaluation of the current TIP, projects were overlaid on maps that also show Title VI Minority and Low Income Block Group. The projects were reviewed and any potential to impact a Title VI community was documented. If available, the more detailed plans or engineering studies were reviewed. A financial evaluation included a review of the amount of funding allocated to projects in both Title VI and non-Title VI areas to be sure funding distribution was not disproportional. The current TIP (when initially adopted) had 45 projects in a Title VI area. The TIP database notes whether it is in a Title VI Minority tract. This notification helps remind both the TPO and the responsible jurisdiction that the project is located in a Title VI area and that issues could be possible. Even at the TIP level, many questions concerning a roadway's impact cannot be fully understood until final construction alignments are determined. Therefore, the TPO believes it is important to alert the responsible jurisdiction that there are community concerns, to help inform the community about the project, and to act as a liaison between the community and the jurisdiction.

A great portion of the TPO's responsibility focuses on long range planning. Even, with projects in the TIP the TPO does not have direct responsibility outside of programming the projects. However, the TPO staff does try to stay involved with a project, even if at an informational level. Once exact alignments are known, a better assessment of the project's impacts can be determined. TPO staff has been fairly effective in this regard. Staff reviews documents and makes recommendations on how to improve projects or how to mitigate potential impacts. Staff has worked on committees or helped review various projects. In all cases, staff has had a seat at the table and tries to ensure that Title VI impacts are being considered by the implementing agency. Examples may include recommending or advocating different alignments, the adding of amenities such as sidewalks or bike lanes, or the adding of improvements, such as sound barriers, etc. The TPO has also made recommendations on how to lessen the impacts of construction. Often, the impact of construction, while temporary, can be significant to a community. In recent years, several major transportation projects in the Knoxville region have shut down roads or bridges for multiple years. By staying involved the TPO can remind an implementing agency that a project is in a Title VI area or that perhaps additional efforts should be made to reach out to the public.

## SECTION 15 DEMOGRAPHIC & FUNDING DISTRIBUTION MAPS

The following maps show State and Federal funds programmed to public transportation projects.

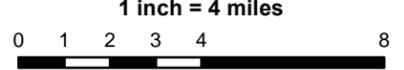
# TPO Title VI Program

## Map 6: Transit Spending per Block Group

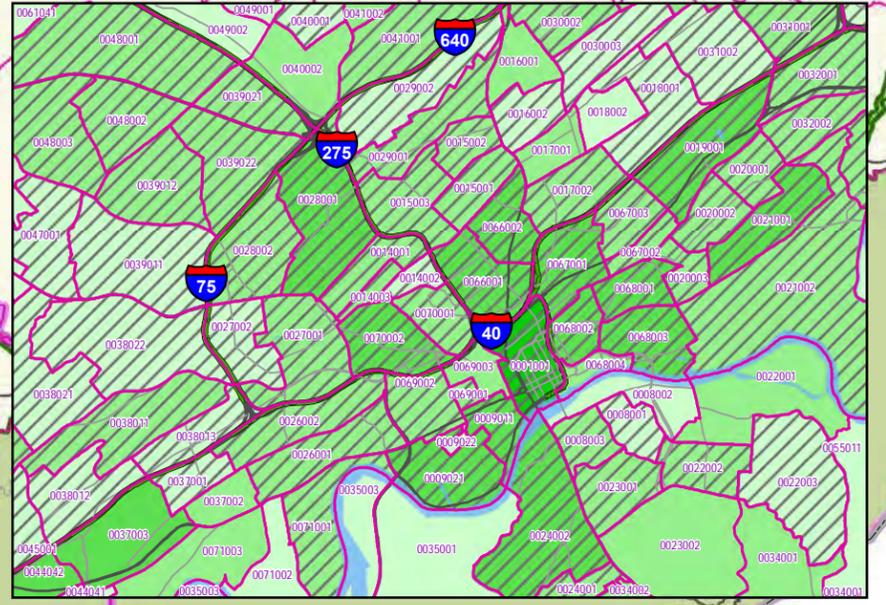
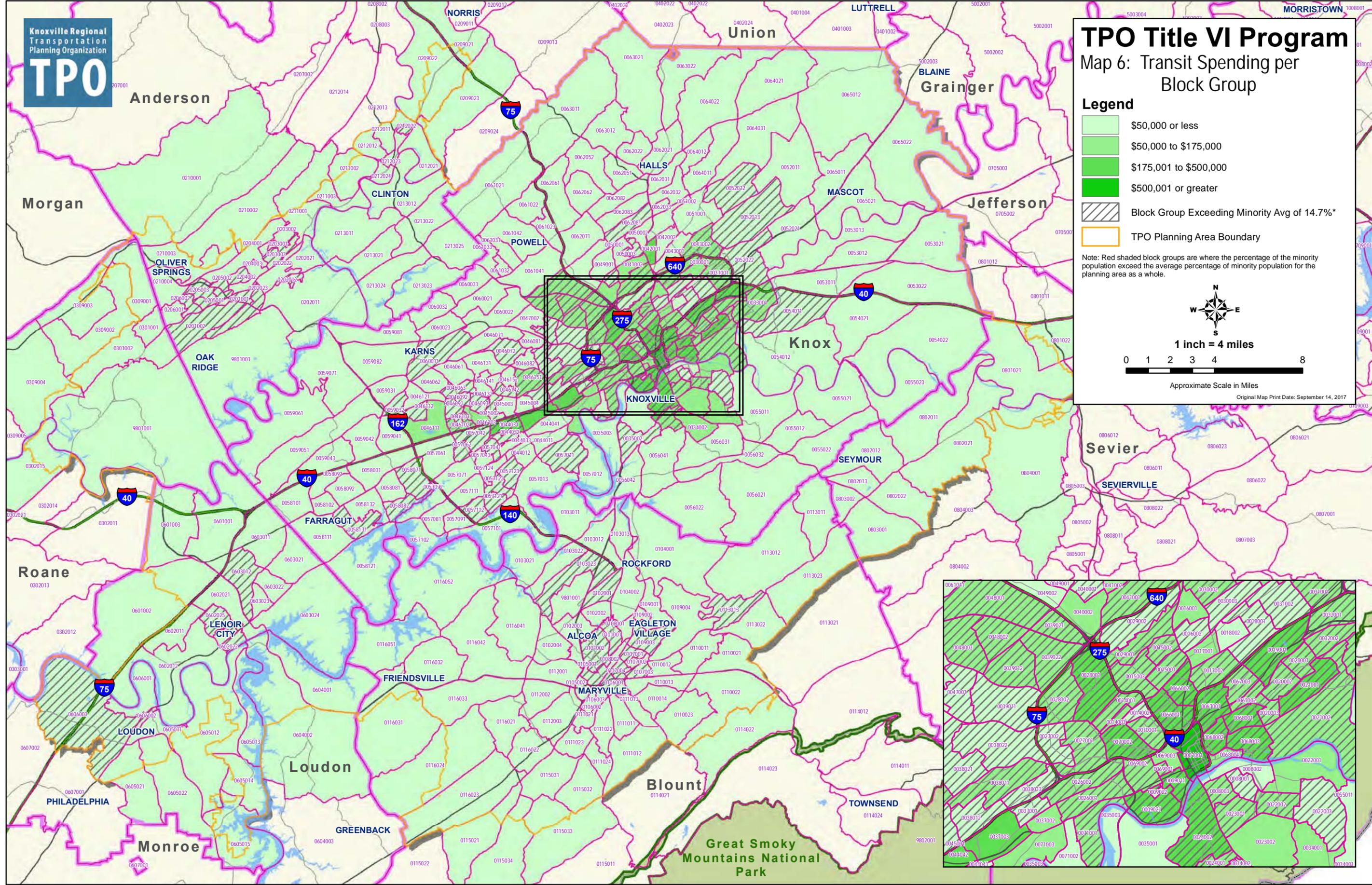
**Legend**

- \$50,000 or less
- \$50,000 to \$175,000
- \$175,001 to \$500,000
- \$500,001 or greater
- Block Group Exceeding Minority Avg of 14.7%\*
- TPO Planning Area Boundary

Note: Red shaded block groups are where the percentage of the minority population exceed the average percentage of minority population for the planning area as a whole.



Approximate Scale in Miles  
Original Map Print Date: September 14, 2017





# TPO Title VI Program

## Map 7: 2040 Mobility Plan Projects

### Legend

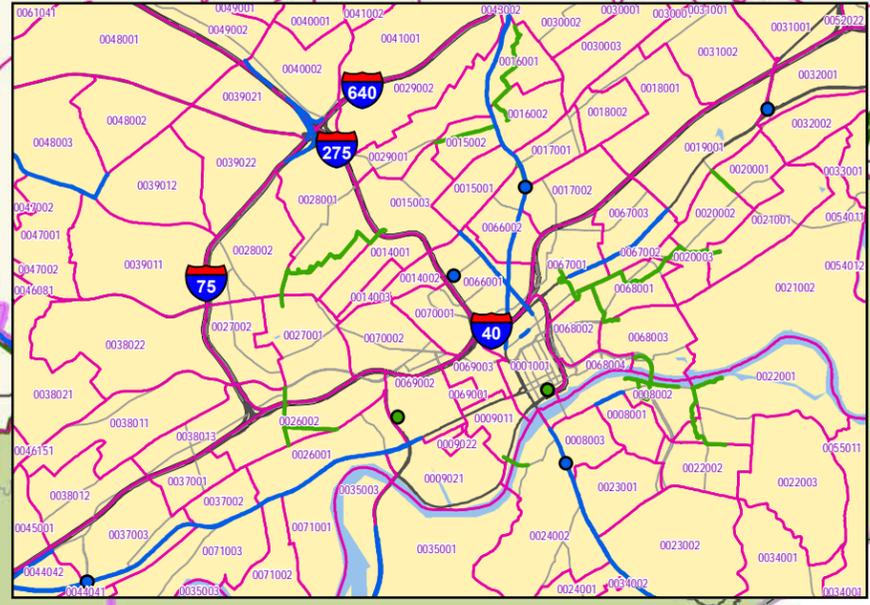
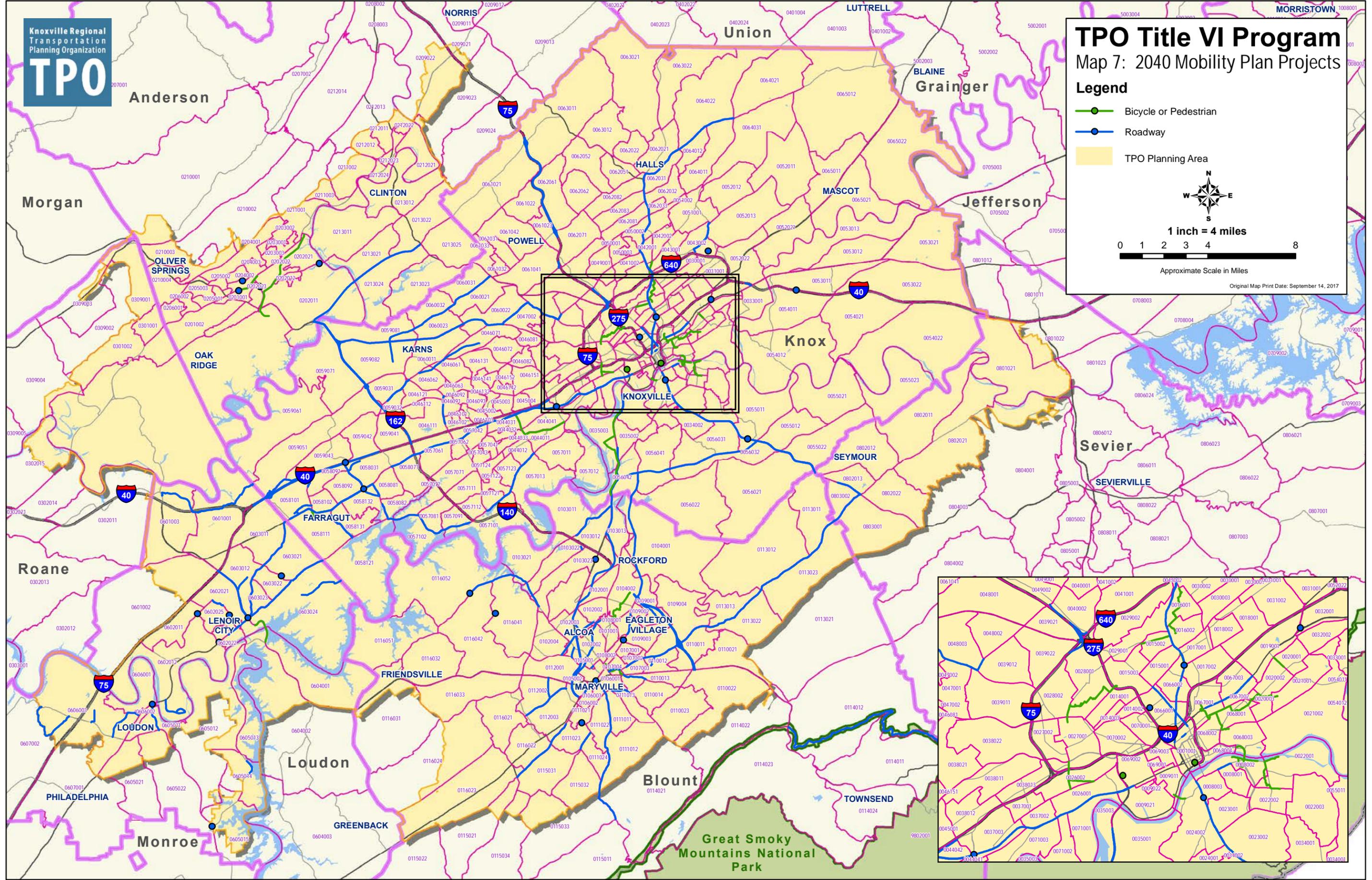
- Bicycle or Pedestrian
- Roadway
- TPO Planning Area



1 inch = 4 miles

Approximate Scale in Miles

Original Map Print Date: September 14, 2017



# TPO Title VI Program

## Map 8: Transportation Spending per Block Group

**Legend**

- \$10,000,000 or less
- \$10,000,001 to \$30,000,000
- \$30,000,001 to \$60,000,000
- \$60,000,001 or greater
- Block Group Exceeding Minority Avg of 14.7%\*
- TPO Planning Area Boundary

Notes: Red shaded block groups are where the percentage of the minority population exceed the average percentage of minority population for the planning area as a whole.

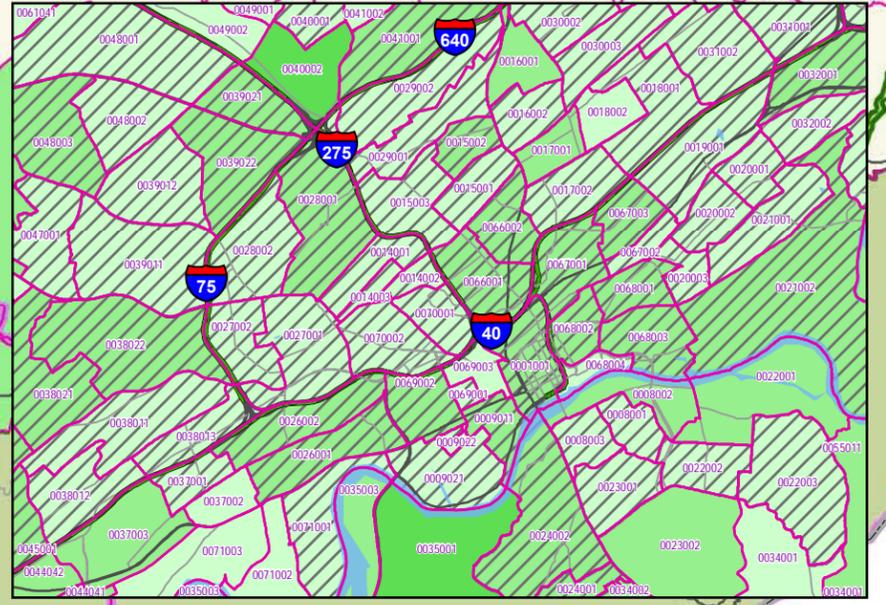
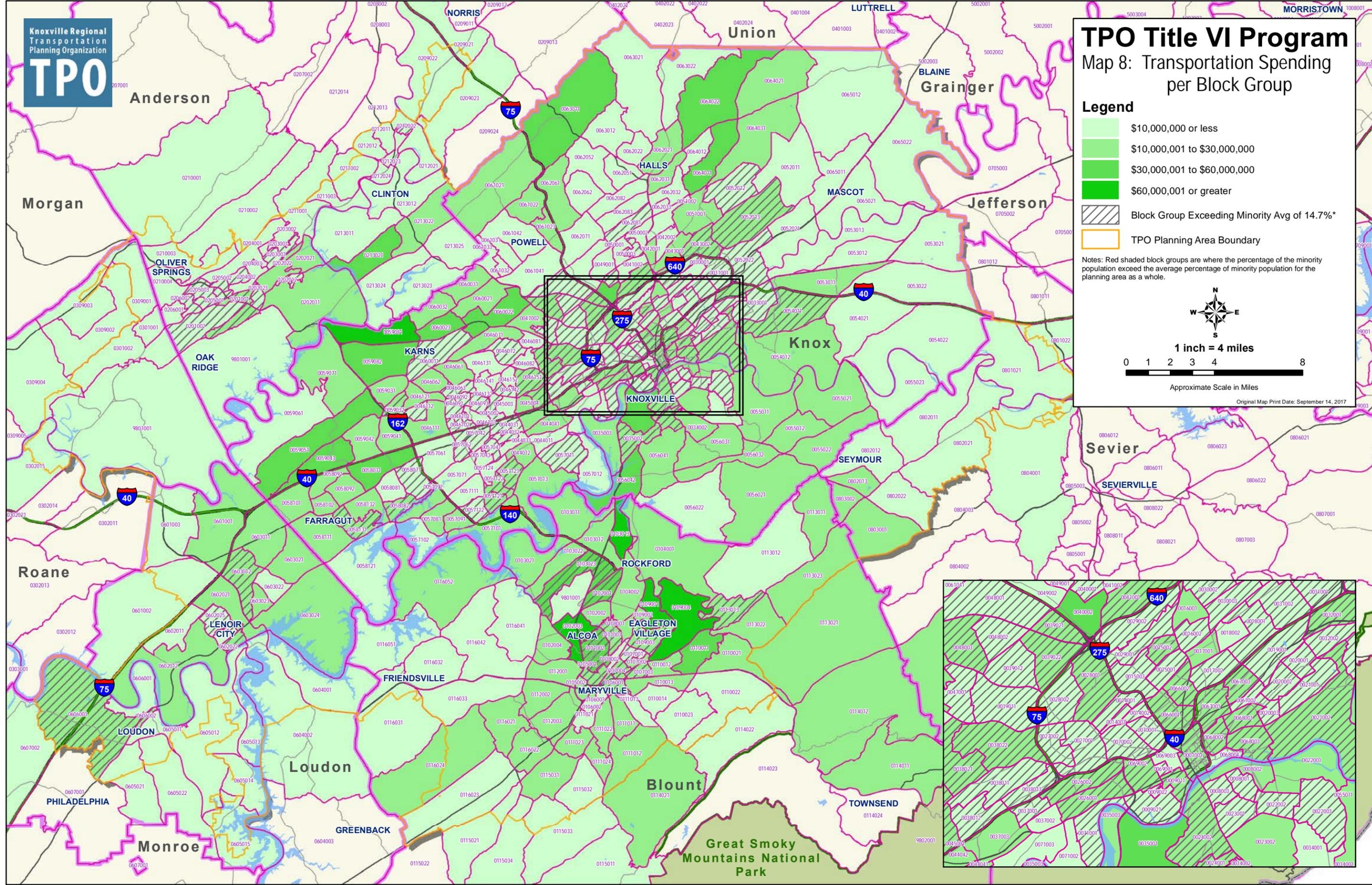


1 inch = 4 miles

0 1 2 3 4 8

Approximate Scale in Miles

Original Map Print Date: September 14, 2017



## **Analysis of the TPO's Transit Investments that Identifies and Addresses Any Disparate Impacts**

The TPO coordinates current federal transportation funding and plans long term for a multi-modal transportation system at least twenty years out in the future. This long range planning must, also geographically, cover an area the TPO anticipates will be urbanized over the next twenty years. This future urbanized area is called the TPO Planning Area. The TPO Planning Area consist of all of Knox County, most of Blount County, and portions of Anderson, Loudon, and Sevier Counties. This area also encompasses the cities of Knoxville, Alcoa, Maryville, Loudon, Lenoir City, Oak Ridge, Clinton and the Town of Farragut. Using the U.S. Census, the TPO Planning Area consists of 398 block groups.

The population within the TPO Planning Area is 673,299 persons. For Title VI purposes the number of persons in the TPO Planning Area that identified their race as white is 574,169 or 85.3% of the total population. The number of persons in the TPO Planning Area that identified their race as one that is classified as a Minority is 99,131 or 14.7% of the total population. Minority races are identified generally as those persons who are African-American, American Indian/Alaska Native, Asian, Native Hawaiian/Other Pacific Islander, or Some Other Race (Alone), or those persons who identified themselves as Two or More Races. Within the Minority races, African Americans comprise the largest group (47,222 persons) representing 47.6% of all Minorities in the TPO Planning Area. African Americans comprise 7.0% of the total population in the TPO Planning Area. For Title VI planning purposes, the TPO breaks down the Planning Area into block groups and maps the location of high Minority populations. Using the methodology outlined in the FTA Title VI Circular the TPO Planning Area's Minority population is 14.7% of the total population. Any block group that has a Minority population greater than 14.7% is defined as a Minority Block Group.

Though not primary to the FTA Title VI requirements, which focuses on race, the TPO does take into consideration Low Income populations, Ethnic populations, and Limited English Proficient (LEP) populations. For the TPO Planning Area 15.4% of the population identified themselves as being Low Income. Low Income is defined as those persons whose median household income is below the U.S. Department of Health and Human Services (HHS) poverty guidelines. In the Census, the individual must self-report their income, and thus typically, the low income figures are under-represented statistically. For the TPO Planning Area, Hispanics comprise of 4.0% of the total population (26,490). Besides English, those persons speaking Spanish is the next most popular language in the TPO Planning Area. The U.S. Census keeps track of those persons age 5 and older that not only speak Spanish, but speak English less than very well and this

population is called the Limited English Proficient (LEP) population. For the TPO Planning Area, 15,646 persons or 2.5% are identified as an LEP population. For planning purposes, the TPO also maps by block group the Low Income, Hispanic, and LEP populations. The TPO borrows from the FTA Title VI methodology for defining Minority Block Groups and breaks down the Low Income, Hispanic, and LEP population block groups and maps the data in the same manor.

One of the primary goals of the FTA Title VI Reporting requirements is to be sure federal and state funding being allocated to public transit is not being distributed in a discriminatory manner. The TPO collects fiscal data on all federal and state funding being spent on public transit in the TPO Planning Area. For this exercise, financial data for last fiscal year (FY 2017) was analyzed. Federal and State funding sources identified could include:

- FTA Section 5303 Transit Planning,
- FTA Section 5307 Urban Area (including Job Access & Reverse Commute),
- Section 5310 Enhanced Mobility for Seniors and Individuals with Disabilities,
- Section 5339 Bus & Bus Facilities,
- Surface Transportation Block Grant (STBG), and
- State funds allocated by the Tennessee Department of Transportation (TDOT).

Table One shows the amount of these funding sources allocated last fiscal year. It should be noted that most federal funds require a local match. And, for the City of Knoxville they contribute a sizeable amount of local funding to Knoxville Area Transit (KAT). But, the Title VI Reporting requirements prescribed that only federal and state funds are to be analyzed.

<b>Table One</b>			
<b>Federal and State Transit Funding Allocated</b>			
<b>Knoxville Regional TPO Planning Area</b>			
<b>FY 2017</b>			
<b>Agency</b>	<b>FTA -Federal</b>	<b>TDOT</b>	<b>TOTAL</b>
<b>Knoxville Area Transit</b>			
5307 – Capital	\$4,871,413	\$608,926	
5339 – Capital	\$601,666	\$75,208	
STBG – Capital	\$1,350,353	\$0	
TDOT – Operating (UROP)	\$0	\$3,160,600	
Knoxville Area Transit Sub-Total	\$6,823,432	\$3,844,734	\$10,668,166
<b>Knox County CAC Transit</b>			

5307 – Operating	\$900,479	\$288,897	
5307 – Capital	\$9,096	\$1,137	
5310 – Operating	\$325,350	\$162,675	
5310 – Capital	\$220,000	\$27,500	
STBG – Capital	\$399,360	\$0	
<b>Knox County CAC Transit Sub-Total</b>	<b>\$1,854,285</b>	<b>\$480,209</b>	<b>\$2,334,494</b>
<b>East Tennessee Human Resource Agency</b>			
5307 – Operating	\$221,682	\$110,841	
5307 – Capital	\$101,858	\$12,731	
5310 – Operating	\$122,500	\$61,250	
5310 – Capital	\$74,464	\$9,308	
STBG – Capital	\$72,000	\$0	
<b>ETHRA Sub-Total</b>	<b>\$592,504</b>	<b>\$194,130</b>	<b>\$786,634</b>
<b>Oak Ridge (ETHRA)</b>			
TDOT – Operating	\$0	\$175,373	
<b>Oak Ridge (ETHRA) Sub-Total</b>	<b>\$0</b>	<b>\$175,373</b>	<b>\$175,373</b>
<b>Knoxville Regional TPO</b>			
5310 – Capital (pass through to non-profits)	\$336,536	\$42,067	
5310 - Administration	\$118,025	\$0	
5303 – Planning	\$229,070	\$28,634	
<b>TPO Sub-Total</b>	<b>\$683,631</b>	<b>\$70,701</b>	<b>\$754,332</b>
<b>Total Federal &amp; State Funds</b>	<b>\$9,953,852</b>	<b>\$4,765,147</b>	<b>\$14,718,999</b>

During the FY 2017, there was **\$14,718,999** in federal and state funds allocated for public transit in the TPO Planning Area. Of this amount, \$9,953,852 was from federal grant sources and \$4,765,147 was from state grant sources. The funding use was mixed between capital, operating, and planning and administration. Of the total funds allocated, \$8,813,623 is for capital projects, \$5,529,647 is for operations type projects, and \$375,729 is for planning and administration. It is recognized that capital projects have a life-cycle more than one year and capital funding can vary significantly year-to-year. Also, it should be noted, FTA has a flexible definition of what constitutes a capital project. In some cases, maintenance items, including labor can be capitalized. When analyzing capital and operating funds together, there must be a recognition that disparities exist in the life-cycle costs. However, when this data is utilized as a “snap-shot” of how funding is being allocated, especially when mapped in the aggregate, it can be an effective tool that should be used along with others to monitor compliance.

The FTA Title VI requirements detail that the TPO need to analyze how public transit funding is allocated geographically in relation to those areas identified as Minority Block Groups. For this exercise, the TPO used GIS computerized mapping. For those transit services that are demand response based, 2011-2015 American Community Survey (ACS) data was used to obtain indicators for likely ridership. These indicators include poverty, no vehicle, no insurance (healthcare), and senior. The sum of these indicators was used to calculate the total share for each block group in counties with service. Knox County CAC's Transit service area is the Knox County limits; therefore, the funding allocation was applied based on the ACS indicators within each of the 242 block groups in Knox County. These steps were repeated for the services provided by the East Tennessee Human Resource Agency (ETHRA) which serves Anderson, Blount, Loudon and Sevier counties. ETHRA. Oak Ridge (ETHRA) has separate funding allocation and is based on the city limits. The block groups in the city limits were not included in the ETHRA calculations. The TPO funding was allocated based on the percent share of population for each block group.

KAT funding allocation was calculated based on the frequency a stop was used during a normal service weekday. The stops were assigned to the block group they were inside and the frequency at each of these stops was summed. This number was then divided by the total frequency at all the stops in the service area to obtain a percentage. This percentage was then used to allocate the total funding allocation to each block group.

Once all of the various transit programs funding was allocated to the respective block groups, the amounts were summed for all block groups. Then, the total amount allocated in each block group was mapped. Also, on this map the block groups that have been identified as Minority Block Groups were highlighted. All block groups in the TPO Planning Area have some level of transit service. The annual amount invested per block group ranged from less than \$50,000 to \$1,238,452. The average amount invested per block group is \$36,982. Map 6: Transit Spending per Block Group (located in Section 15) shows that many of the Minority Block Groups have some of the highest investment in public transit. A more detailed analysis shows that within the 133 block groups that are identified as Minority Block Groups the total amount invested in public transit is \$10,318,115. This is 70.1% of the total funding allocated to transit in the TPO Planning area. **The average amount invested per Minority Tract is \$77,580 as compared to an average of \$16,607 invested in non-Minority Tracts.**

The amount of transit funding invested into the TPO Planning Area was examined on a per capita basis. For the TPO Planning Area the per capita investment in transit funding is \$21.86 per person. Next, an examination was made utilizing the per capita data comparing Minority Tracts versus non-Minority Tracts. The per capita investment for persons who live in a Minority Block Group is \$45.87 as compared to \$9.82

for persons living in a non-Minority Block Group. This data shows that some of the highest level of transit funding is being spent in Minority Block Groups.

When analyzing federal and state transit funding in the TPO Planning Area, the majority is being spent in Title VI Minority Areas. The few Minority Census Tracts that are grouped in those receiving a lower investment tend to be located on the fringe of the TPO Planning Area. These areas are locations that are more suburban or “rural” in nature, which makes serving them with mass transit inefficient and expensive. In an urban area, the size of Knoxville, complete coverage by fixed-route transit is unrealistic. The suburban and “rural” areas of the TPO Planning Area have a very low population density and demand response transit services are more appropriate. All of the TPO Planning Area is covered by some form of public transit. One issue noted, is the Planning Area is larger than the urbanized area and FTA restricts the use of funds the TPO oversees to the urban area. There are a few Title VI areas identified outside the urban area, but within the Planning Area. The awareness of this situation helps for future planning when the urban area is adjusted after the next decennial U.S. Census. In the meantime, the TPO will work with ETHRA that receives FTA rural funds to be sure these areas are being served adequately.

**SECTION 17 PROCEDURES  
USED TO ENSURE NON-  
DISCRIMINATORY PASS  
THROUGH OF FTA FINANCIAL  
ASSISTANCE**

## **Description of the Procedure the Agency Uses to Ensure Non-discriminatory Pass Through of FTA Financial Assistance**

This section is only required if requested by FTA. At this time, FTA has not requested any information from the TPO on this subject.

**SECTION 18 PROCEDURES  
USED TO PROVIDE  
ASSISTANCE TO SUB-  
RECIPIENTS IN A NON-  
DISCRIMINATORY MANNER**

## **Description of the Procedures the Agency Uses to Provide Assistance to Potential Sub-Recipients in a Non-Discriminatory Manner**

This section is only required if requested by FTA. At this time, FTA has not requested any information from the TPO on this subject.

**APPENDIX A TPO TITLE VI  
BROCHURE**

## Title VI, EJ & public transit

Public transit providers offer mobility for all citizens and often provide essential services for many low-income and minority populations who have no other way to get to work, shopping, child care, medical appointments, recreation, or other destinations. Transit agencies support Title VI and EJ principles when they:

- Ensure that changes in services, the location of new facilities or amenities, and the assignment of new vehicles are allocated equitably;
- Avoid, minimize, or mitigate disproportionately high and adverse effects on minority and low-income populations; and
- Enhance public involvement activities to identify and address the needs of minority and low-income populations in making transportation decisions.

As a recipient of federal funds, the TPO has the responsibilities of working closely with the region's transit providers to be sure funds, services, and projects are distributed in a non-discriminatory way. Often federal transit funds come to the region through the Tennessee Department of Transportation (TDOT). The TPO, TDOT, and the public transit providers must prepare a federal Title IV report every three years. These reports document each agency's Title VI programs and policies.

## Looking for Title VI or EJ information?

A major goal of FTA is to be sure all citizens have equal opportunity to participate in the decision-making process and that citizens have access to Title VI information that explains their rights.

Besides the TPO, TDOT and each public transit operator that uses federal funds must also make Title VI information available. The following information provides a contact for Title VI information for each agency.

### Knoxville Regional TPO

Title VI Information  
400 Main Street, Suite 403  
Knoxville, TN 37902  
(865) 215-2500; Fax: (865) 215-2068  
[www.knoxtrans.org](http://www.knoxtrans.org)  
E-mail: [transportation@knoxmpc.org](mailto:transportation@knoxmpc.org)

### Knoxville Area Transit

Title VI Information  
301 Church Avenue  
Knoxville, TN 37915  
(865) 215-7800  
[www.katbus.com](http://www.katbus.com)

### Knox County CAC Transit

Title VI Information  
P.O. Box 51650  
Knoxville, TN 37950-1650  
2247 Western Avenue (Street Address)  
(865) 524-0319  
[www.knoxcac.org](http://www.knoxcac.org)

### ETHRA

Title VI Information  
9111 Cross Park Drive  
Suite D-100  
Knoxville, TN 37923  
(865) 691-2551  
[www.ethra.org](http://www.ethra.org)

### Tennessee Department of Transportation

Civil Rights – Title VI Program  
505 Deaderick Street, Suite 1800  
Nashville, TN 37243  
(615) 741-3681  
[www.tdot.state.tn.us/civil-rights/titlevi](http://www.tdot.state.tn.us/civil-rights/titlevi)

If you cannot determine which transit agency has jurisdiction over a Title VI issue you may ask the Federal Transit Administration as a last resort.

### FTA Office of Civil Rights

Attention: Title VI Program Coordinator  
East Building, 5th Floor – TCR  
1200 New Jersey Avenue, SE  
Washington, DC 20590  
[www.fta.dot.gov/civil\\_rights.html](http://www.fta.dot.gov/civil_rights.html)



## What You Should Know



## About Title VI



## What is Title VI?

Title VI is part of the Civil Rights Act of 1964 that ensures “no person in the United States shall, on the grounds of race, color, or national origin, be excluded from participation in, be denied benefits, or be subjected to discrimination under any program or activity receiving federal financial assistance.” Under Title VI, no federally assisted agency or program can discriminate by:

- Denying services, aid, or benefits;
- Providing different services, aid, or benefits, or providing them in a manner different than they are provided to others; or
- Segregating or separately treating individuals in any matter related to the receipt of any service, aid, or benefit.

## What is Environmental Justice (EJ)?

Executive Order 12898 signed in 1994 directs every federal agency to make EJ part of its mission by identifying and addressing the effects of all programs, policies, and activities on “minority populations and low-income populations.” The U.S. Department of Transportation (DOT) EJ initiatives accomplish this goal by involving the potentially affected public in developing transportation projects that fit harmoniously within their communities without sacrificing safety or mobility.



## Transportation Planning Organization (TPO)

The TPO is a planning agency established by federal law. A main goal of the TPO is to improve coordination and cooperation in transportation planning between all local, state, and federal agencies that plan, build, or

provide transportation infrastructure or services. The TPO represents Knox, Anderson, Blount, Loudon, and Sevier counties, the Town of Farragut, and the Cities of Knoxville, Alcoa, Maryville, Clinton, Oak Ridge, Lenior City, and Loudon. The TPO is composed of an executive board, a technical committee, and staff. The TPO approves the use of federal transportation funds within these boundaries for road, transit, bicycle, and pedestrian projects.



The TPO staff evaluates road projects, analyzes land use and transportation impacts, provides guidance on federal and state programs, and prepares grants. The TPO manages several Federal Transit Administration (FTA) grant programs. The TPO develops a Long Range Mobility Plan and a Transportation Improvement Plan. The first provides a vision of what the transportation system should be 25 years from now. The second lists transportation projects that will be implemented within five years.

## Why are Title VI & EJ important to the TPO?

Title VI & EJ are not new concerns. Today, because of the evolution of the transportation planning process, they are receiving greater emphasis. Effective transportation decision-making depends upon understanding and properly addressing the unique needs of different socioeconomic groups.

The TPO strives to ensure that funds, projects, and services are distributed in an equitable way. It is important to the TPO that our community continues to prosper and providing transportation infrastructure and services are essential to that effort. It should be noted that while equitably distributing resources is an

important goal; each project or service must also be individually evaluated for possible Title VI impacts on the community in which they are located.

The TPO wants to be sure all citizens have a voice in the transportation decision-making process. Often minority communities have been under-represented. Having a “voice” is a fundamental right of everyone. It is also imperative that citizens be allowed to comment early in the planning process. Too often the public becomes engaged near the end of a project when changes cannot be easily accommodated. The TPO has its own Public Involvement Plan (PIP). The PIP describes the various types of meetings and outreach methods that the TPO undertakes to make information and public comment opportunities available to all of the region’s citizens. If a citizen has trouble speaking or reading English the TPO will work to help them understand the information presented, using a variety of techniques, including translating information into a foreign language or using interpreters.



## How can you help?

To fully meet the Region’s need, the TPO must have active participation of well-informed, empowered individuals, community groups, organizations, businesses, and academic institutions. These individuals and groups advance the letter, spirit, and intent of Title VI and EJ when they participate in public involvement activities (meetings, hearings, advisory groups, and task forces) to help the TPO and other federal, state, and local agencies understand community needs, perceptions, and goals. Please check the TPO website to keep up-to-date on transportation meetings and activities.