

Real Choices When Not Driving

Needs Assessment

DRAFT

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PROGRAM OVERVIEW

The goal of the Real Choices When Not Driving investment program is to expand mobility options in the form of bus services, paratransit services for the Transportation Disadvantaged (TD), and walk/bike facilities that are separated from motorized vehicle traffic.

1.1 Bus Service

This portion of the program evaluates the bus service that could be provided by Hillsborough Area Regional Transit (HART) under different levels of funding through 2050. The bus service analysis demonstrates how increased transit funding may improve the amount and quality of access to jobs and homes in the future.

1.2 Transportation Disadvantaged Services

This portion of the program evaluates the amount and cost of paratransit service that could be provided through the Sunshine Line to county residents who cannot transport themselves to life-sustaining activities due to age, disability, income, and/or lack of access to bus services. The amount of service needed in the future will vary in part with changes in the size and reach of the countywide bus network.

1.3 Trail and Sidepath Network

This portion of the program evaluates the availability of trails and sidepaths to the county population, based on varying levels of funding through 2050. Trails and sidepaths are paved facilities, typically eight to 12 feet wide, that allow for pedestrians and cyclists to pass each other in opposite directions. Sidepaths are located adjacent to a road but separated from motor vehicle lanes by a boulevard strip and/or a barrier, while trails typically are not located in road rights-of-way.





BUS SERVICE

2.1 Data Collection and Review

The primary sources for this analysis were the most recent HART Transit Development Plan (TDP) Major Update, dated September 2022, and the TDP Annual Progress Report (APR), dated September 2023. The TDP and APR detail the desired expansion of HART's services and capital program by year over the next 10 years. The annual capital and operating costs by project for a "Status Quo" funding scenario and a "Vision Plan" scenario with expanded funding sources were also defined. In addition, HART staff identified potential transit improvements and associated costs for FYs 2034-2050, beyond the TDP horizon.

2.2 Performance Measures Methodology

The performance measure used in this analysis is Transit Level of Service (TLOS), a measure of the quality of service from the passenger's perspective based on the frequency that buses travel on each road segment. The thresholds for the A (best) through F (worst) letter grade are consistent with the ARTPLAN methodology used by the Florida Department of Transportation (FDOT). For this analysis, the TLOS score for each road segment is based on the total number of buses of all routes traveling the road each hour. The TLOS score is determined based on the following definition:



>6 buses per hour Passengers don't need schedules



<3 buses per hour Service unattractive to choice riders



4.01-6 buses per hour Frequent service, passengers



<2 buses per hour Service available during hour



3-4 buses per hour Maximum desirable time to wait if



<1 bus per hour Service unattractive to all riders





Using Geographic Information Systems (GIS), the existing and proposed bus routes were overlaid onto the roadway network, and the frequencies of the routes were summed to calculate the total number of buses per hour on each road. Each road segment was subsequently assigned a TLOS score.

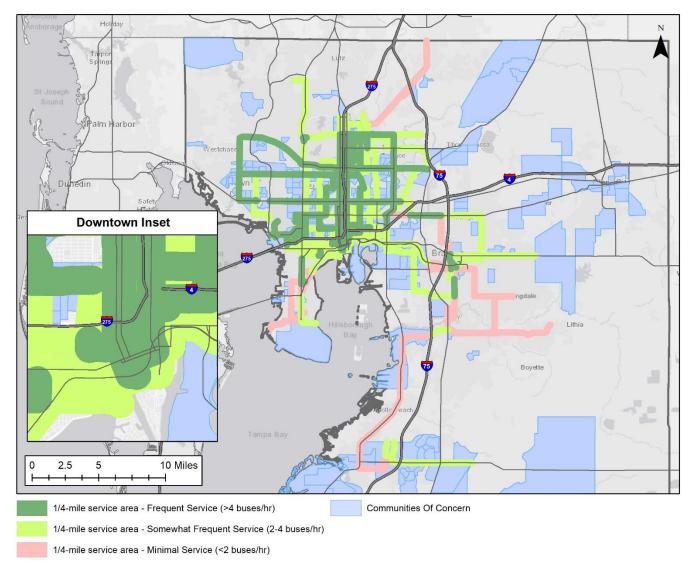
2.3 Investment Levels Methodology

Two potential levels of investment were developed for the Long Range Transportation Plan (LRTP). A detailed list of the improvements in each investment level, including capital and operating costs, is provided in Appendix A.

- Trend/Status Quo: The "Trend/Status Quo" investment level is a financially constrained plan extrapolating today's funding levels into the future and is based on HART's TDP 10-year financial plan. HART's average annual budget for FYs 2022, 2023, and 2024, approximately \$160M, was used as a starting point and a 4% inflation rate applied annually through 2050. The proposed improvements primarily include adding higher frequencies to some existing routes. A map of the TLOS that would be provided under the trend investment level is shown in Figure 2-1. The bus service areas shown in the map are a 1/4-mile buffer (about a 10-minute walk) around each route.
- Unconstrained Vision: The "Unconstrained Vision" investment level is based on HART's vision for transit services through 2050 without financial constraints. It adds the remaining service improvement needs identified by HART in the TDP, including additional frequency improvements, 14 new local/express bus routes, and at least 4 new on-demand circulators. These circulators expand the bus service area and provide cost-effective service to lower density communities. A map of the TLOS that would be provided under the transit vision network is shown below in Figure 2-2.



FIGURE 2-1: TRANSIT LEVEL OF SERVICE - TREND INVESTMENT





Downtown Inset 2.5 10 Miles 1/4-mile service area - Frequent Service (>4 buses/hr) Communities Of Concern 1/4-mile service area - Somewhat Frequent Service (2-4 buses/hr) 1/4-mile service area - Minimal Service (<2 buses/hr)

FIGURE 2-2: TRANSIT LEVEL OF SERVICE - VISION NETWORK INVESTMENT

2.4 Benefits Analysis Results

The benefits of service improvements vary across scenarios; higher investments improve residential and employment access to transit service, both countywide and within the Communities of Concern as defined in the 2045 LRTP. The results of this analysis are shown in **Table 2-1**.

The statistics for the investment scenarios are also compared to the existing transit network. See **Appendix A** for further details and cost calculations.





TABLE 2-1: BENEFITS AND COST BY INVESTMENT LEVEL

| Investment Level | Statistics | | | | | | |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|----------------------|---------------|-------------------|--|--|
| | | | | | | | |
| | Total Cost (Capital and O&M 20 | 30-2050) | | | \$5,630,442,932 | | |
| | | Performance | e Measures | | | | |
| | | Frequent | Somewhat Frequent | Basic | Minimal / None | | |
| | | TLOS A-B | TLOS C-D | TLOS E | TLOS F | | |
| Trend | 2050 Countywide Population | (>4 buses/hr) | (2-4 buses/hr) | (<2 buses/hr) | (<1 bus/hr) | | |
| | & Jobs within 1/4 Mile of Transit | 40% | 24% | 6% | 29% | | |
| | 2050 Communities of Concern Population & Jobs within 1/4 Mile of Transit | 44% | 22% | 6% | 28% | | |
| | Roadway Miles | 118 | 147 | 60 | 1,237 | | |
| | | Cos | sts | | | | |
| | Total Cost (Capital and O&M 20 | \$8,907,031,197 | | | | | |
| | | | | | | | |
| | | Frequent | Somewhat Frequent | Basic | Minimal / None | | |
| | | TLOS A-B | TLOS C-D | TLOS E | TLOS F | | |
| Vision | 2050 Countywide Population | (>4 buses/hr) | (2-4 buses/hr) | (<2 buses/hr) | (<1 bus/hr) | | |
| | & Jobs within 1/4 Mile of Transit | 57% | 19% | 4% | 20% | | |
| | 2050 Communities of Concern Population & Jobs within 1/4 Mile of Transit | 62% | 16% | 5% | 17% | | |
| | Roadway Miles | 173 | 227 | 35 | 1,126 | | |
| | | Performance | e Measures | | | | |
| | | Frequent | Somewhat Frequent | Basic | Minimal / None | | |
| | | TLOS A-B | TLOS C-D | TLOS E | TLOS F | | |
| Existing | 2020 Countywide Population | (>4 buses/hr) | (2-4 buses/hr) | (<2 buses/hr) | (<1 bus/hr) | | |
| Service (2023) | & Jobs within 1/4 Mile of Transit | 33% | 29% | 13% | 25% | | |
| | 2020 Communities of Concern Population & Jobs within 1/4 Mile of Transit | 38% | 25% | 11% | 26% | | |
| | Roadway Miles | 74 | 175 | 76 | 1,237 | | |



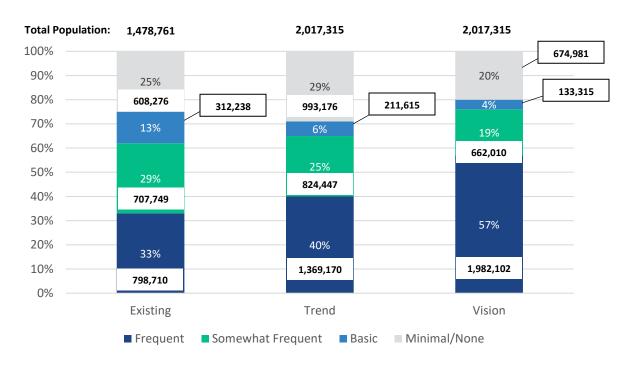


"Frequent" transit service is defined as a minimum of 14-minute headways, "somewhat frequent" transit service is between 15- and 30-minute headways, "basic" transit service is between 30- and 60minute headways, and "minimal/none" is 60-minutes or greater. The percentage of people and jobs that would be served by each investment scenario is shown in Figure 2-3.

The results of this analysis show that an additional \$3.3B investment in transit over 20 years, or \$163.8M annually, can significantly improve residential and employment access to transit services. The following is a summary of the benefits that the Vision investment scenario can provide compared to the Trend/Status Quo scenario:

- An additional 278,000 people within the county will have access to frequent and somewhat frequent transit service.
- An additional 119,000 jobs within the county will have access to frequent and somewhat frequent transit service.
- Within the Communities of Concern, an additional 161,550 people will have access to frequent and somewhat frequent transit service.
- Within the Communities of Concern, an additional 109,000 jobs will have access to frequent and somewhat frequent transit service.

FIGURE 2-3: PERCENTAGE OF COUNTYWIDE POPULATION & JOBS WITHIN 1/4-MILE OF TRANSIT IN 2050







TRANSPORTATION DISADVANTAGED SERVICES

Persons who may be considered transportation disadvantaged include older adults, individuals with disabilities, low-income, or children considered "high risk" or "at-risk." A fraction of each of these demographic groups is unable to transport themselves or purchase transportation and may be eligible for transportation provided by social service agencies.

As the "Baby Boomer" generation ages, the potential TD population in Hillsborough County is estimated to increase from 480,659 in 2023 to 608,191 by 2050.

Currently, Hillsborough County's Sunshine Line provides door-to-door transportation and bus passes for older adults, low-income, or disabled persons without their own transportation. Transportation is provided primarily to medical appointments and Hillsborough County's Aging Services day care and nutrition sites; non-medical trips are provided on a space-available basis.

3.1 Data Collection and Review

Door-to-door transportation services are primarily provided to persons who are unable to use HART's fixed-route transit or paratransit services. To estimate the future population without access to HART services, transit population coverage was calculated using GIS and placing a %-mile buffer around fixed bus routes to mirror the complementary paratransit service area required by the Americans with Disabilities Act (ADA). Although HART currently operates paratransit service beyond the ADA required service area at 1.5 miles within local bus routes, the required \(\frac{3}{2} - \text{mile} \) buffer was used to produce more conservative estimates. Persons within this buffer who cannot use the bus system due to a disability are eligible for HART's ADA paratransit service. Data on future population came from the 2050 Socioeconomic Data Forecasts of the Planning Commission and TPO. Data on local bus routes came from HART. The ¾-mile buffers calculated around the routes were intersected with the Census block groups to estimate the population covered by the route service area assuming a proportional distribution of population within the zones.

3.2 Forecast of Transportation Disadvantaged Population

The Florida Commission for the Transportation Disadvantaged (CTD) commissioned the Center for Urban Transportation Research (CUTR) to develop a methodology to forecast paratransit services demand. The Forecasting Paratransit Services Demand – Review and Recommendations report was adopted by the CTD in 2013, and all counties were directed to use this methodology when forecasting TD populations and demand. The methodology uses several data sources to determine the current and projected TD population. The main source of data is the American Community Survey (ACS). ACS data is collected annually and is reported in one-year and five-year datasets. The five-year estimates from 2017-2021 were used for this analysis as it was the best and latest data available. Other data sources included the 2009 National Household Transportation Survey (NHTS) and the 2010 Survey of Income and Program Participation (SIPP).

CUTR developed a spreadsheet model to forecast TD populations and trip demand. This model is available on the CTD website for download and was utilized in this analysis. There are required inputs to





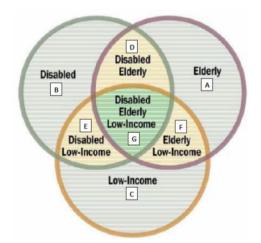
this model. First, utilizing the ACS five-year dataset for 2017-2021, the following basic population characteristics were input into the model:

- Total population by age
- Population below poverty level by age
- Total population with a disability by age
- Total population with a disability and below poverty level by age

Additional information entered into the model included the TPO population projections for 2025, 2030, 2035, 2040, 2045, and 2050, as well as the percent of transit coverage based on the population within the HART service area divided by the total population of the county.

As shown in Figure 3-1, overlaps in population characteristics make it necessary to eliminate duplications, which is addressed in the CUTR model. From this, the estimated TD population for 2023 was 480,659 or 33% of the total county population. The TD population in 2050 is forecast to grow to 608,191, as shown in **Table 3-1**. See **Appendix B** for more detail.

FIGURE 3-1: OVERLAP OF TRANSPORTATION DISADVANTAGED POPULATION CHARACTERISTICS



Overlapping Circle Component Description

- A -Elderly / non-disabled / not low-income
- B Non-elderly / disabled / not low-income
- C Low income / not elderly / not disabled
- D- Elderly / disabled / not low-income
- E Non-elderly /disabled / low-income
- F Elderly / non-disabled / low-income
- G Elderly / disabled / low-income

TABLE 3-1: PROJECTED TD POPULATION

| Population | 2023 | 2025 | 2030 | 2035 | 2040 | 2045 | 2050 | | | |
|------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--|--|--|
| Overlapping Circle Component | | | | | | | | | | |
| Α | 25,894 | 26,527 | 28,346 | 29,768 | 30,890 | 31,852 | 32,765 | | | |
| В | 75,141 | 76,977 | 82,257 | 86,384 | 89,639 | 92,430 | 95,079 | | | |
| С | 11,247 | 11,522 | 12,313 | 12,930 | 13,418 | 13,835 | 14,232 | | | |
| D | 62,972 | 64,511 | 68,936 | 72,394 | 75,123 | 77,461 | 79,681 | | | |
| E | 16,800 | 17,210 | 18,391 | 19,313 | 20,041 | 20,665 | 21,257 | | | |
| F | 129,617 | 132,784 | 141,892 | 149,011 | 154,626 | 159,440 | 164,009 | | | |
| G | 158,986 | 162,870 | 174,042 | 182,774 | 189,662 | 195,566 | 201,170 | | | |
| General TD Population | 480,659 | 492,400 | 526,177 | 552,576 | 573,399 | 591,251 | 608,191 | | | |
| Total Population | 1,478,076 | 1,514,180 | 1,618,049 | 1,699,229 | 1,763,261 | 1,818,157 | 1,870,252 | | | |





3.3 Investment Levels Methodology

Of the projected TD population mentioned previously, a portion does not have access to HART bus service and are in need of paratransit service to medical appointments and other life-sustaining activities. Therefore, as the bus system expands, the percentage of the population lacking access to transit declines, as does the need for last-resort transportation services like Sunshine Line.

The population with access to bus service was defined as those living within ¾-mile of any non-express bus route. Total costs for these future paratransit trip needs were estimated using the cost per trip (\$27.05) and trips per vehicle (2,859) metrics calculated from data in the 2023 CTD Annual Operating Report (AOR) for Hillsborough County. Table 3-2 below summarizes the costs for each investment level. Total capital and operating costs for TD services will be greater in the trend investment scenario due to a higher portion of the population unserved by transit. Appendix C includes a detailed breakdown of the supporting data.

TABLE 3-2: TRANSPORTATION DISADVANTAGED SERVICES NEEDED BASED ON BUS SERVICE INVESTMENT LEVELS

| Investment Level | TD Population Unserved by Transit in 2050 | Annual Paratransit Trips Needed in 2050 | Annual Operating Cost in 2050 | Fleet Needed in 2050 | Total Capital + Operating Cost, 2030-2050 |
|------------------|-------------------------------------------------|-----------------------------------------------|-------------------------------------|-------------------------|-------------------------------------------------|
| Trend/Status Quo | 158,130 | 1,084,811 | \$29,343,918 | 376 | \$573,132,185 |
| Vision | 115,556 | 792,747 | \$21,443,633 | 277 | \$460,622,382 |





4 TRAIL AND SIDEPATH NETWORK

As the population of Hillsborough County continues to grow, so does the demand for safe and comfortable places to walk and ride a bicycle. This section evaluates the needed investment to complete the planned network of trails and sidepaths within the Hillsborough TPO planning area. The need is based on assembling the latest local agency plans, estimating the per-mile implementation cost, identifying alternative delivery approaches, and identifying the time required to complete the trails and sidepaths network at varying levels of funding through 2050.

Trails and sidepaths are paved pathways, typically 12 feet wide, that allow for people walking and bicycling to safely pass each other in opposite directions. Sidepaths are located adjacent to a road but separated from motor vehicle lanes by a landscaped buffer and/or a barrier, while trails typically follow independent alignments and are not located within roadway rights-of-way. The term "trail" is often used interchangeably for facilities that are separated from motorized traffic both along and independent of roadway alignments. This analysis does not address any existing or planned sidewalks or on-street bicycle facilities. Important local connections to the trails network, including on-street routes, such as the Green Artery, and neighborhood greenways, such as Gray Street, are addressed under the Vision Zero investment program needs analysis.

4.1 Data Collection and Review

4.1.1 Existing Trails and Sidepaths Network

There are approximately 295 miles of existing paved trails and sidepaths across Hillsborough County (**Figure 4-1**). The existing trails network is discontinuous with pockets of connectivity and isolated segments.

4.1.2 Planned Trails and Sidepaths Network

The planned trails and sidepaths within the Hillsborough TPO planning area were assembled from the latest local agency planning documents. The plan sources include the network developed for the 2045 LRTP, the forthcoming Hillsborough County Greenways Master Plan, and direct feedback from the local agencies' staff.

The assembled network of planned trails and sidepaths is comprised of 130 individual segments totaling almost 408 miles of needed facilities. **Figure 4-2** shows all planned trail segments and includes a number key that corresponds with a table in **Appendix D** that identifies the details for each individual trail project. The various trail colors on the map are used only to visually differentiate between trail segments. By comparison, the Real Choices Needs Analysis performed for the 2045 LRTP identified 53 individual segments totaling 149 miles of needed facilities. The increase is due to the proposed trails that resulted from the public engagement conducted for the forthcoming Hillsborough County Greenways Master Plan.

The data assembled for this analysis represents a full inventory of existing and planned trails across Hillsborough County. At full build-out, the completed network of trails and sidepaths would total 703 miles, more than double the mileage today. The completed network would be fully connected, increasing the benefit of each segment within the context of the full system.





FIGURE 4-1: EXISTING TRAILS AND SIDEPATHS

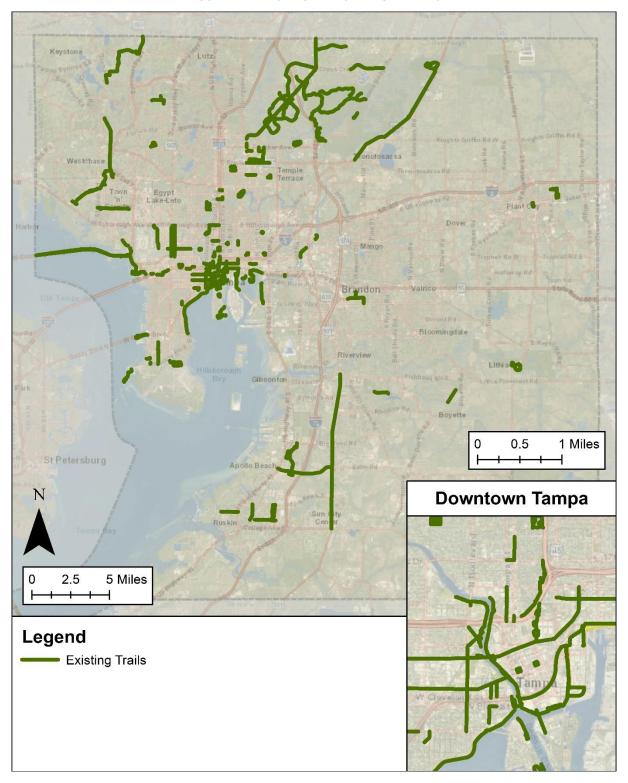
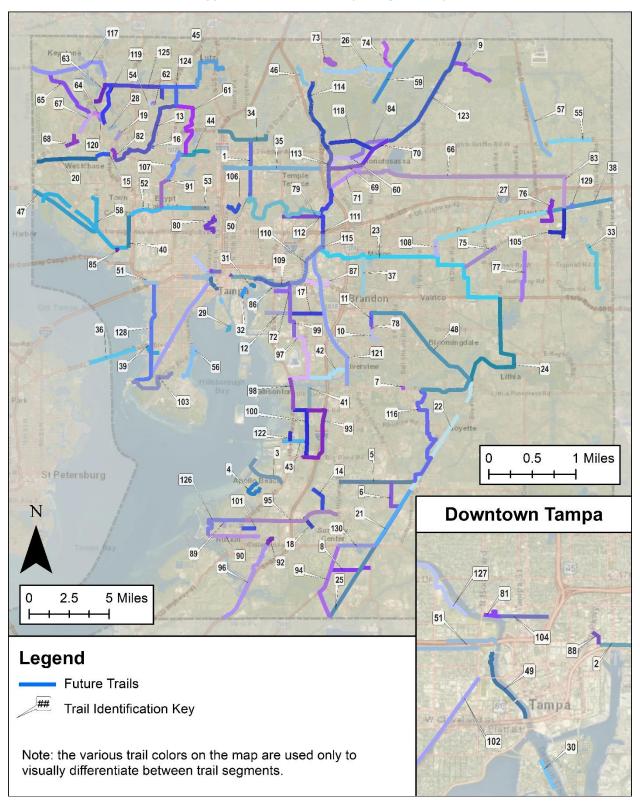






FIGURE 4-2: PLANNED TRAILS AND SIDEPATHS







4.2 Needs Measurement Methodology

This section presents the calculations used to define the overall need for trails in Hillsborough County, along with alternative approaches for delivering the trail projects.

Trail Costs 4.2.1

The Real Choices Needs Analysis performed for the 2045 LRTP used a per-mile trail construction cost estimate of \$945,081. Based on a survey of recently constructed and designed trails, the forthcoming Hillsborough County Greenways Master Plan identified an updated typical planning-level cost estimate of up to \$2.2M per mile to design and construct a 12-foot-wide asphalt trail. In addition to market increases since the 2045 LRTP was completed, the updated per-mile estimate also accounts for the cost of design.

Notably, the updated per-mile estimate excludes typical and necessary trail project costs such as land acquisition, structures such as boardwalks or retaining walls, and enhanced roadway crossings. Some trail corridors will require additional planning, public engagement, and alternatives analysis before moving to final design. Additionally, the construction industry has seen significant cost increases in recent years due to market conditions such as inflation and pandemic recovery labor and materials cost distortions. To account for those additional factors and market uncertainty, an adjusted planning-level estimated cost of \$3M per mile of new trail is used for this analysis to represent anticipated total project costs. This amount should not be used to estimate the cost of any individual trail segment, but rather reflects the purpose of this analysis, which is to identify the total trail network investment needed over the 2050 LRTP planning horizon.

4.2.2 Trail Delivery Approaches

At the estimated \$3M per mile to add trails to the network, completing the full slate of 130 planned trail projects would total an investment of \$1.2B within Hillsborough County.

The Hillsborough TPO works continuously with local, regional, state, and federal partners to identify and coordinate trail projects and priorities. The Multiuse Trails (MUT) Working Group of the Sun Coast Transportation Planning Alliance (SCTPA) meets regularly to coordinate regional trail projects and priorities. A key focus of the SCTPA MUT Working Group is to work within the context of the SUN Trail system. As part of an economic development initiative, SUN Trail was envisioned as a statewide system of high priority paved shared use path corridors in Florida. The SUN Trail network weaves together many existing and future greenway corridors into long distance routes throughout Florida. Notably, the SUN Trail program's annual funding allocation was increased substantially during the 2023 legislative session.

The SUN Trail network includes links within the existing and planned network of trails within Hillsborough County. Correspondingly, three corridors within Hillsborough County that correspond with the SUN Trail network have emerged as regional priorities – the Upper Tampa Bay Trail, Tampa Bypass Canal Trail, and Florida Gulf Coast Trail (Figure 4-3). Collectively, there are approximately 54 miles of gaps within those three regional priority trail corridors. At the estimated \$3M per mile to add trails to the network, completing the 17 identified trail projects along those three regional priority corridors would total an investment of \$162M within Hillsborough County.





An additional lens to view the need for trails within Hillsborough County is to identify the proposed trails that traverse areas designated as Communities of Concern (Figure 4-4), as defined in the 2045 LRTP. The TPO's Title VI Non-Discrimination Plan identifies Communities of Concern as populations that may face significant or disproportionate burden regarding accessing transportation and transportation services. Collectively, there are approximately 107 miles of planned trail within designated Communities of Concern. At the estimated \$3M per mile to add trails to the network, completing those proposed trail segments would total an investment of \$321M within Hillsborough County.

Population Served by Trails 4.2.3

Approximately 245,000 residents live within \(\frac{1}{2} \)-mile of the existing 205 miles of trail in Hillsborough County. Upon completion of the 408 miles of planned trails, approximately 485,000 additional Hillsborough County residents would have a trail within ¼-mile of their home. At full build-out, an approximate total of 730,000 residents would have direct access to trails from their homes, three times as many as today.



FIGURE 4-3: PLANNED TRAILS AND SIDEPATHS ALONG REGIONAL PRIORITY CORRIDORS

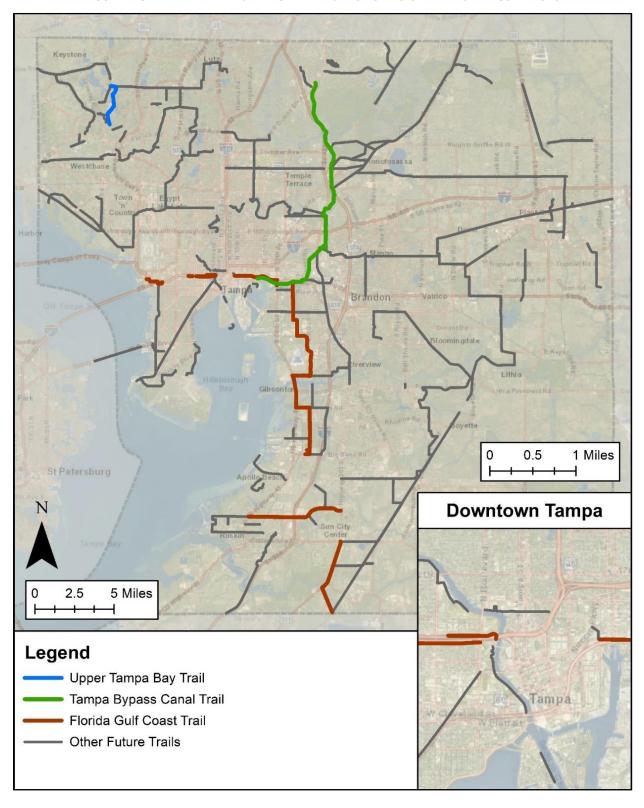
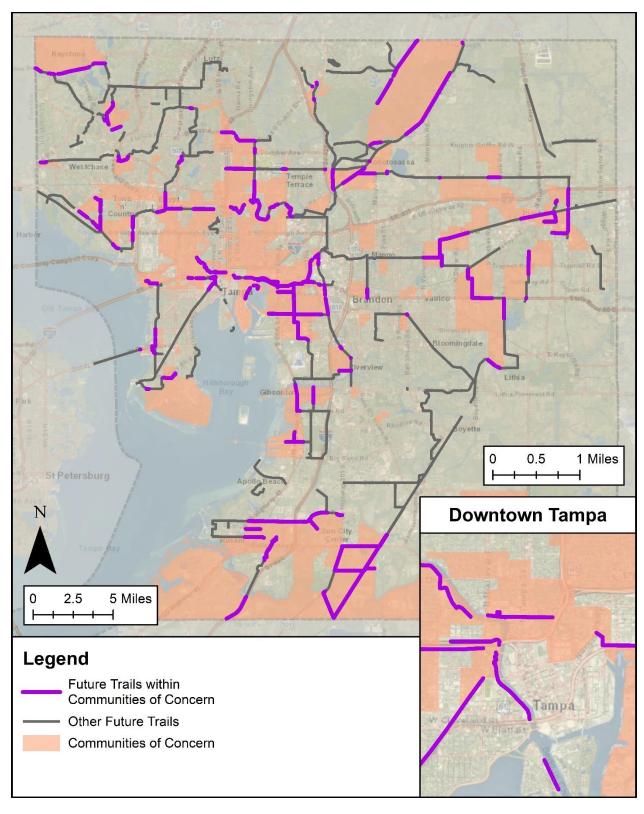






FIGURE 4-4: TRAILS AND SIDEPATHS WITHIN COMMUNITIES OF CONCERN







4.3 Investment Levels Analysis

This section analyzes the time required to complete the planned trail projects under a selection of investment level scenarios and delivery approaches.

4.3.1 Trend Investment Level Scenario

The current trend level of investment in trails within Hillsborough County is \$700,000 per year. Table 4-1 illustrates the number of years needed to complete the planned trails under alternative delivery approaches at the trend investment level.

TABLE 4-1: YEARS REQUIRED TO COMPLETE PLANNED TRAILS AT TREND INVESTMENT LEVEL

| Delivery Scenario | Length (Mi) | Estimated Cost Per Mile | Total Cost | Investment Level Per Year | Years Required to Complete |
|--------------------------------------------|----------------|-------------------------------|-----------------|---------------------------------|-------------------------------|
| Full Planned Trail & Sidepath Network | 407.9 | \$3,000,000 | \$1,223,643,000 | \$700,000 | 1,748 |
| Regional Priority Corridors Only | 53.9 | \$3,000,000 | \$161,839,000 | \$700,000 | 231 |
| Trails through Communities of Concern Only | 106.8 | \$3,000,000 | \$320,457,000 | \$700,000 | 458 |

4.3.2 Increased Investment Level Scenario

The 2045 LRTP identified a scenario of increased investment in trails of \$5.6M per year. Table 4-2 illustrates the number of years needed to complete the planned trails under alternative delivery approaches at that increased investment level.

TABLE 4-2: YEARS REQUIRED TO COMPLETE PLANNED TRAILS AT INCREASED INVESTMENT LEVEL

| Delivery Scenario | Length (Mi) | Estimated Cost Per Mile | Total Cost | Investment Level Per Year | Years Required to Complete |
|--------------------------------------------------|----------------|-------------------------------|-----------------|---------------------------------|----------------------------|
| Full Planned Trail & Sidepath Network | 407.9 | \$3,000,000 | \$1,223,643,000 | \$5,600,000 | 219 |
| Regional Priority Corridors Only | 53.9 | \$3,000,000 | \$161,839,000 | \$5,600,000 | 29 |
| Trails through Communities of Concern Only | 106.8 | \$3,000,000 | \$320,457,000 | \$5,600,000 | 57 |





2050 Network Investment Level Scenario

As an alternative to identifying the time required to complete the planned trails at the trend investment level and increased annual investment level identified in the 2045 analysis, Table 4-3 illustrates the annual investment needed to complete the planned trails within the 2050 LRTP planning horizon.

TABLE 4-3: ANNUAL INVESTMENT NEEDED TO COMPLETE PLANNED TRAILS BY 2050

| Delivery Scenario | Length (Mi) | Estimated Cost Per Mile | Total Cost | 2050 LRTP Horizon (years) | Investment Level Required Per Year |
|--------------------------------------------|----------------|-------------------------------|-----------------|---------------------------------|------------------------------------------|
| Full Planned Trail & Sidepath Network | 407.9 | \$3,000,000 | \$1,223,643,000 | 25 | \$48,945,720 |
| Regional Priority Corridors Only | 53.9 | \$3,000,000 | \$161,839,000 | 25 | \$6,473,560 |
| Trails through Communities of Concern Only | 106.8 | \$3,000,000 | \$320,457,000 | 25 | \$12,818,280 |

Trail and Sidepath Funding Sources

The above analysis identifies the overall needed investment to build the planned network of trails and sidepaths. It is important to note that funding for trail projects comes from multiple sources, not just local agency general funds. Trails are often constructed using private funds either directly as a part of land development or through impact fees.

Along the designated SUN Trail corridors, the State of Florida makes funding available for trail projects. Sidepaths can often be included as a part of adjacent roadway projects. Of particular interest, trails are being included by the FDOT as a part of the Howard Frankland bridge replacement project and are scoped to be included in the forthcoming Gandy bridge replacement project. The inclusion of trails in significant regional roadway projects such as the bridges, without tapping dedicated trail funding sources, reflects FDOT's commitment to safety and Complete Streets.

Lastly, programmatic federal funding sources such as Transportation Alternatives (TA) and competitive federal programs such as Safe Streets and Roads for All (SS4A) can be used to fund a portion of trail projects, with the rest of the cost covered by local agency matching funds.





APPENDIX A: TRANSIT PERFORMANCE MEASURES, INVESTMENT IMPACTS, **AND COSTS**

Countywide Statistics

| Transit LOS | Population within ¼ mile | Jobs within ¼ mile | People & Jobs within ¼ mile | % of % of countywide population jobs | | % of countywide population & jobs | Roadway Miles | |
|----------------|--------------------------------|--------------------------|--------------------------------------|--------------------------------------|-------|-----------------------------------|------------------|--|
| | Existing Service | | | | | | | |
| Α | 196,291 | 318,131 | 514,422 | 13% | 33% | 21% | 39 | |
| В | 147,559 | 136,729 | 284,288 | 10% | 14% | 12% | 35 | |
| A-B | 343,850 | 454,860 | 798,710 | 23% | 47% | 33% | 74 | |
| С | 189,140 | 109,381 | 298,521 | 13% | 11% | 12% | 70 | |
| D | 219,374 | 189,854 | 409,228 | 15% | 20% | 17% | 105 | |
| C-D | 408,514 | 299,235 | 707,749 | 28% | 31% | 29% | 175 | |
| E | 230,011 | 82,227 | 312,238 | 16% | 9% | 13% | 76 | |
| F | 485,285 | 122,991 | 608,276 | 33% | 13% | 25% | 1,237 | |
| | | | Trend/Stat | us Quo Investr | nent | | | |
| Α | 480,787 | 663,116 | 1,143,903 | 24% | 48% | 34% | 88 | |
| В | 117,446 | 107,821 | 225,267 | 6% | 8% | 7% | 30 | |
| A-B | 598,233 | 770,937 | 1,369,170 | 30% | 55% | 40% | 118 | |
| С | 247,891 | 165,006 | 412,897 | 12% | 12% | 12% | 88 | |
| D | 239,070 | 172,480 | 411,550 | 12% | 12% | 12% | 59 | |
| C-D | 486,961 | 337,486 | 824,447 | 24% | 24% | 24% | 147 | |
| E | 146,361 | 65,254 | 211,615 | 7% | 5% | 6% | 60 | |
| F | 774,616 | 218,560 | 993,176 | 38% | 16% | 29% | 1,237 | |
| | | | Unconstraine | ed Vision Inves | tment | | | |
| Α | 888,062 | 963,471 | 1,851,533 | 44% | 69% | 54% | 149 | |
| В | 53,740 | 22,829 | 76,569 | 3% | 2% | 2% | 24 | |
| A-B | 941,802 | 986,300 | 1,928,102 | 47% | 71% | 57% | 173 | |
| С | 356,056 | 213,725 | 569,781 | 18% | 15% | 17% | 181 | |
| D | 65,198 | 27,031 | 92,229 | 3% | 2% | 3% | 46 | |
| C-D | 421,254 | 240,756 | 662,010 | 21% | 17% | 19% | 227 | |
| E | 102,964 | 30,351 | 133,315 | 5% | 2% | 4% | 35 | |
| F | 540,151 | 134,830 | 674,981 | 27% | 10% | 20% | 1,126 | |

2020 Countywide Population: 1,478,761 2020 Countywide Employment: 959,370 2050 Countywide Population: 2,017,315 2050 Countywide Employment: 1,392,294





Communities of Concern Statistics

| Transit LOS | Population within ¼ mile | Jobs within ¼ mile | People & Jobs within ¼ mile | % of COC population | | | Roadway Miles | | |
|------------------|--------------------------------|--------------------------|--------------------------------------|---------------------|-------|-----|------------------|--|--|
| Existing Service | | | | | | | | | |
| Α | 153,774 | 222,149 | 375,923 | 17% | 37% | 25% | 20 | | |
| В | 113,662 | 82,782 | 196,444 | 13% | 14% | 13% | 19 | | |
| A-B | 267,436 | 304,932 | 572,367 | 29% | 51% | 38% | 39 | | |
| С | 77,220 | 55,826 | 133,046 | 8% | 9% | 9% | 41 | | |
| D | 152,621 | 89,340 | 241,961 | 17% | 15% | 16% | 45 | | |
| C-D | 229,841 | 145,166 | 375,007 | 25% | 24% | 25% | 86 | | |
| E | 122,075 | 39,848 | 161,923 | 13% | 7% | 11% | 34 | | |
| F | 289,908 | 103,527 | 393,436 | 32% | 17% | 26% | 289 | | |
| | | | Trend/Stat | us Quo Investr | ment | | | | |
| Α | 359,402 | 445,121 | 804,523 | 28% | 50% | 37% | 48 | | |
| В | 79,207 | 71,315 | 150,521 | 6% | 8% | 7% | 17 | | |
| A-B | 438,608 | 516,436 | 955,045 | 34% | 58% | 44% | 65 | | |
| С | 163,653 | 98,137 | 261,790 | 13% | 11% | 12% | 46 | | |
| D | 149,773 | 76,762 | 226,535 | 12% | 9% | 10% | 25 | | |
| C-D | 313,426 | 174,899 | 488,324 | 24% | 20% | 22% | 71 | | |
| E | 97,582 | 33,983 | 131,565 | 8% | 4% | 6% | 22 | | |
| F | 433,492 | 165,209 | 598,701 | 34% | 19% | 28% | 289 | | |
| | | Į. | Jnconstrain e | ed Vision Inves | tment | | | | |
| Α | 667,395 | 657,450 | 1,324,845 | 52% | 74% | 61% | 63 | | |
| В | 22,158 | 8,512 | 30,669 | 2% | 1% | 1% | 16 | | |
| A-B | 689,553 | 665,961 | 1,355,514 | 54% | 75% | 62% | 79 | | |
| С | 185,433 | 122,479 | 307,913 | 14% | 14% | 14% | 78 | | |
| D | 38,598 | 12,020 | 50,618 | 3% | 1% | 2% | 26 | | |
| C-D | 224,031 | 134,499 | 358,530 | 17% | 15% | 16% | 104 | | |
| E | 77,853 | 22,013 | 99,866 | 6% | 2% | 5% | 1 | | |
| F | 291,671 | 68,054 | 359,725 | 23% | 8% | 17% | 264 | | |

2020 Communities of Concern Population: 909,260 2020 Communities of Concern Employment: 593,473 2050 Communities of Concern Population: 1,283,108 2050 Communities of Concern Employment: 890,527





Trend/Status Quo Investment Level: Bus System Improvements

| | | | Year of Expenditure (\$000) | | | | | |
|----------------------------------|---------------------------------------------------------------------------------------|----|-----------------------------|----|---------------|--|--|--|
| HART Expenditure Category | HART Projects | | 2024-2029 | | 2030-2050 | | | |
| Existing HART Service | Existing Operating Costs | \$ | 644,815 | \$ | 3,692,879 | | | |
| Paratransit Projects | Paratransit Operating Costs after Fares | \$ | 83,131 | \$ | 593,745 | | | |
| _ | Frequency Improvement Capital Costs | \$ | 13,859 | \$ | - | | | |
| Frequency Improvements - 30 Min | 39 | \$ | - | \$ | 108,547 | | | |
| Routes to 15-20 Min | 12 | \$ | 6,911 | \$ | 49,628 | | | |
| Weekdays | 16 | \$ | 2,835 | \$ | 24,964 | | | |
| | 45 | \$ | - | \$ | 108,806 | | | |
| | 7 | \$ | - | \$ | 32,375 | | | |
| | 8 | \$ | - | \$ | 69,525 | | | |
| Frequency | 9 | \$ | - | \$ | 46,536 | | | |
| Improvements - 60 Min | 10 | \$ | - | \$ | 24,733 | | | |
| Routes to 30 Min | 14 | \$ | - | \$ | 69,549 | | | |
| Weekdays | 30 | \$ | - | \$ | 67,592 | | | |
| | 38 | \$ | - | \$ | 48,337 | | | |
| | 36 | \$ | - | \$ | 44,794 | | | |
| New Local and Express Bus Routes | Route 1A Realignment | | \$ 3,319 | \$ | 29,669 | | | |
| | Bus Stops and Shelters | \$ | 25,767 | \$ | 89,956 | | | |
| | ITS/Technology Projects | \$ | 26,075 | \$ | 58,296 | | | |
| | Revenue Vehicles and Maintenance | \$ | 134,367 | \$ | 428,511 | | | |
| Capital Projects | Heavy Maintenance Building Renovation | \$ | 109,000 | \$ | - | | | |
| | Netpark Breakroom | \$ | 260 | \$ | - | | | |
| | Other Facility and Construction Costs | \$ | 3,928 | \$ | 42,000 | | | |
| TOTAL | | \$ | 1,054,267 | \$ | 5,630,443 | | | |
| Total operating cost for Tro | Total operating cost for Trend/Status Quo Investment Level, 2030-2050 \$5,011,679,932 | | | | | | | |
| Total capital cost for Trend | Total capital cost for Trend/Status Quo Investment Level, 2030-2050 \$618,763,000 | | | | | | | |
| Op + Cap cost for Trend/St | tatus Quo Investment Level, 2030-2050 | | | \$ | 5,630,442,932 | | | |





Unconstrained Vision Investment Level: Bus System Improvements

| | | Year of Expen | diture (\$000) |
|------------------------------------------|------------------------------------------------------------------|---------------|----------------|
| HART Expenditure Category | HART Projects | 2024-2029 | 2030-2050 |
| Existing HART Service | Existing Capital Costs | \$93,436 | \$530,773 |
| existing maki service | Existing Operating Costs | \$644,815 | \$3,692,879 |
| Paratransit Projects | Paratransit Operating Costs after Fares | \$83,131 | \$593,745 |
| | Frequency Improvement Capital Costs | \$13,859 | \$- |
| Frequency | 39 | \$14,213 | \$125,174 |
| Improvements - 30 Min Routes to 15-20 | 12 | \$6,911 | \$49,628 |
| Min Weekdays | 16 | \$2,835 | \$24,964 |
| Ircondays | 45 | \$14,247 | \$125,472 |
| | 30 | \$8,850 | \$77,945 |
| | 8 | \$9,103 | \$80,175 |
| | 9 | \$6,093 | \$53,665 |
| | 10 | \$3,238 | \$28,522 |
| | 38 | \$6,329 | \$55,741 |
| Frequency | 36 | \$5,865 | \$51,656 |
| Improvements - 60 Min Routes to 30 Min | 7 | \$4,239 | \$37,334 |
| Weekdays | 14 | \$9,106 | \$80,202 |
| VVCCRudyS | 19 | \$9,903 | \$87,215 |
| | 33 | \$5,836 | \$51,403 |
| | 37 | \$5,145 | \$45,315 |
| | 275LX | \$9,507 | \$55,557 |
| | 360LX | \$6,771 | \$39,569 |
| | Innovative Solutions Capital Costs | \$3,807 | \$- |
| Innovative Solutions | On Demand Circulator - Downtown Mobility, Innovation District | \$14,320 | \$98,674 |
| illiovative solutions | On Demand Circulator - Westshore, South County | \$43,583 | \$300,312 |
| | Route 1A alignment | \$3,319 | \$29,669 |
| | Route 49 - Sligh Route (Old Route 41) - Capital | \$308 | \$- |
| New Local and Express | Route 49 - Sligh Route (Old Route 41) - Operating | \$10,187 | \$59,535 |
| Bus Routes | 60LX - Capital | \$3,049 | \$- |
| | 60LX - Operating | \$36,780 | \$214,938 |
| | Causeway-Lumsden (Old Route 46) - Capital | \$1,255 | \$- |





| | Causeway-Lumsden (Old Route 46) - Operating | \$20,376 | \$140,403 |
|--------------------|-----------------------------------------------------------------|-----------|-----------|
| | Route 18 - 30th St Yukon - Capital | \$325 | \$- |
| | Route 18 - 30th St Yukon - Operating | \$9,429 | \$79,793 |
| | Ehrlich-Bearss - Capital | \$1,392 | \$- |
| | Ehrlich-Bearss - Operating | \$8,050 | \$131,473 |
| | TPA-TIA-CLW LX - Capital | \$696 | \$- |
| | TPA-TIA-CLW LX - Operating | \$14,111 | \$230,465 |
| | 75LX - Capital | \$1,440 | \$- |
| | 75LX - Operating | \$2,150 | \$68,961 |
| | Northwest LX Downtown (Old Route 61 MissionMAX cut) - Capital | \$366 | \$379 |
| | Northwest LX Downtown (Old Route 61 MissionMAX cut) - Operating | \$- | \$96,181 |
| | 175LX - Capital | \$- | \$1,543 |
| | 175LX - Operating | \$- | \$130,104 |
| | 589LX Mid-Pasco Express - Capital | \$- | \$1,597 |
| | 589LX Mid-Pasco Express - Operating | \$- | \$106,132 |
| | Bloomingdale - Capital | \$- | \$1,653 |
| | Bloomingdale - Operating | \$- | \$124,047 |
| | So. County Plan - Capital | \$- | \$7,082 |
| | Tampa to Lakeland Express | \$17,482 | \$153,964 |
| | Plant City LX | \$23,120 | \$121,382 |
| | So. County Plan - Operating | \$- | \$266,358 |
| | South Tampa LX (TIA to Britton Plaza) - Capital | \$- | \$916 |
| | South Tampa LX (TIA to Britton Plaza) - Operating | \$- | \$44,839 |
| | New Main Maintenance Facility w/ unified office - Capital | \$100,000 | \$- |
| | New Main Maintenance Facility w/ unified office - Operating | \$224 | \$7,448 |
| | MTC - Capital | \$- | \$12,710 |
| Capital Projects - | MTC - Operating | \$- | \$23,173 |
| System | Bus Expansion/Replacement - CNG + Electric - Capital | \$252,036 | \$- |
| | Bus Expansion/Replacement - CNG + Electric - Operating | \$26,303 | \$222,585 |
| | Charging at all centers - Capital | \$1,292 | \$- |
| | Charging at all centers - Operating | \$326 | \$2,758 |





| | ITS Upgrades - Capital | \$15,510 | \$- | | | | |
|---------------------------------------------------------------------------------------------|--------------------------------------------|----------|---------------|--|--|--|--|
| | ITS Upgrades - Operating | \$6,834 | \$57,836 | | | | |
| | ADA Compliance | \$66,887 | \$- | | | | |
| | Rehab 21st Ave. | \$34,614 | \$- | | | | |
| | Brandon Center - Capital | \$4,518 | \$- | | | | |
| | Brandon Center - Operating | \$1,800 | \$12,403 | | | | |
| | Netpark rehab - Capital | \$2,585 | \$- | | | | |
| | Netpark rehab - Operating | | | | | | |
| | Riverview Center - Capital | \$3,344 | \$- | | | | |
| Capital Projects - | Riverview Center - Operating | \$1,119 | \$12,403 | | | | |
| Transit Centers | So. County Center - Capital | \$3,461 | \$- | | | | |
| | So. County Center - Operating | \$759 | \$12,403 | | | | |
| | So. Tampa Center - Capital | \$3,583 | \$- | | | | |
| | So. Tampa Center - Operating | \$387 | \$12,403 | | | | |
| | UATC rehab - Capital | \$4,004 | \$3,412 | | | | |
| | UATC rehab - Operating | \$- | \$23,148 | | | | |
| | Paratransit vehicles - Capital | \$15,501 | \$27,602 | | | | |
| Capital Projects - | Paratransit vehicles - Operating | \$21,207 | \$146,130 | | | | |
| Expansion Vehicles | Non-Revenue vehicles - Capital | \$7,387 | \$- | | | | |
| | Non-Revenue vehicles - Operating | \$765 | \$8,479 | | | | |
| TOTAL \$1,756,357 \$8,900 | | | | | | | |
| Total operating cost for Transit Vision Network Investment Level, 2030-2050 \$8,319,364,255 | | | | | | | |
| Total capital cost for Tra | nsit Vision Network Investment Level, 2030 |)-2050 | \$587,666,941 | | | | |
| Op + Cap cost for Transit Vision Network Investment Level, 2030-2050 \$8,907,031,197 | | | | | | | |

APPENDIX B: COUNTYWIDE TRANSPORTATION DISADVANTAGED SERVICE

Transit Trend/Status Quo Investment Level

| TD Population Forecast | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 | 2034 | 2035 | 2036 |
|-----------------------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Overlapping Circle Compone | nt | | | | | | | | | | | | | |
| E | 25,894 | 26,158 | 26,527 | 26,901 | 27,280 | 27,665 | 28,055 | 28,346 | 28,640 | 28,937 | 29,237 | 29,541 | 29,768 | 29,998 |
| В | 75,141 | 75,906 | 76,977 | 78,063 | 79,164 | 80,280 | 81,413 | 82,257 | 83,110 | 83,972 | 84,843 | 85,723 | 86,384 | 87,051 |
| G | 11,247 | 11,362 | 11,522 | 11,685 | 11,850 | 12,017 | 12,186 | 12,313 | 12,440 | 12,569 | 12,700 | 12,831 | 12,930 | 13,030 |
| D | 62,972 | 63,613 | 64,511 | 65,421 | 66,343 | 67,279 | 68,228 | 68,936 | 69,651 | 70,373 | 71,103 | 71,840 | 72,394 | 72,953 |
| F | 16,800 | 16,971 | 17,210 | 17,453 | 17,699 | 17,949 | 18,202 | 18,391 | 18,581 | 18,774 | 18,969 | 19,166 | 19,313 | 19,462 |
| Α | 129,617 | 130,937 | 132,784 | 134,657 | 136,556 | 138,482 | 140,436 | 141,892 | 143,364 | 144,850 | 146,353 | 147,870 | 149,011 | 150,161 |
| С | 158,986 | 160,604 | 162,870 | 165,167 | 167,497 | 169,860 | 172,256 | 174,042 | 175,847 | 177,671 | 179,513 | 181,375 | 182,774 | 184,184 |
| TOTAL TD POPULATION | 480,659 | 485,550 | 492,400 | 499,345 | 506,389 | 513,532 | 520,776 | 526,177 | 531,634 | 537,147 | 542,718 | 548,346 | 552,576 | 556,839 |
| TD Population Not Served by Transit | 116,021 | 117,537 | 119,534 | 121,565 | 123,629 | 125,727 | 127,860 | 129,548 | 131,259 | 132,990 | 134,744 | 136,519 | 137,953 | 139,402 |
| Percent Served by Transit | 76% | 76% | 76% | 76% | 76% | 76% | 75% | 75% | 75% | 75% | 75% | 75% | 75% | 75% |
| Trips Needed by Year* | 795,935 | 806,332 | 820,036 | 833,966 | 848,126 | 862,519 | 877,150 | 888,736 | 900,468 | 912,348 | 924,377 | 936,558 | 946,397 | 956,332 |
| Total Vehicles Required* | 278 | 282 | 287 | 292 | 297 | 302 | 307 | 311 | 315 | 319 | 323 | 328 | 331 | 334 |
| O&M Cost Projected (present day \$)* | \$21,529,872 | \$21,811,119 | \$22,181,803 | \$22,558,605 | \$22,941,624 | \$23,330,960 | \$23,726,715 | \$24,040,115 | \$24,357,464 | \$24,678,809 | \$25,004,200 | \$25,333,686 | \$25,599,831 | \$25,868,574 |
| Capital Cost required for vehicles (present day \$) | \$959,295 | \$472,743 | \$623,079 | \$633,362 | \$643,812 | \$654,430 | \$665,220 | \$526,791 | \$533,428 | \$540,146 | \$546,946 | \$553,828 | \$447,359 | \$451,727 |

| B 30,229 30,463 30,698 30,890 31,084 31,279 31,475 31,672 31,852 32,032 32,214 32,396 32,580 | TD Population Forecast | 2037 | 2038 | 2039 | 2040 | 2041 | 2042 | 2043 | 2044 | 2045 | 2046 | 2047 | 2048 | 2049 | 2050 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-----------------|--------------|---------------|
| B 87,722 88,399 89,081 89,639 90,202 90,767 91,337 91,909 92,430 92,954 93,481 94,010 94,543 G 13,131 13,232 13,334 13,418 13,502 13,586 13,672 13,757 13,835 13,914 13,993 14,072 14,152 D 73,516 74,083 74,654 75,123 75,994 76,068 76,545 77,025 77,461 77,900 78,342 78,785 79,232 F 19,613 19,764 19,916 20,041 20,167 20,593 20,421 20,549 20,665 20,782 20,792 20,108 21,137 A 151,319 152,486 153,663 154,626 155,596 156,572 157,554 158,542 159,440 160,344 161,252 162,166 163,085 C 185,605 187,037 188,479 189,662 190,851 192,048 193,252 194,465 195,666 196,674 | Overlapping Circle Compon | ent | | | | | | | | | | | | | |
| G 13,131 13,232 13,334 13,418 13,502 13,586 13,672 13,757 13,835 13,914 13,993 14,072 14,152 D 73,516 74,083 74,654 75,123 75,594 76,068 76,545 77,025 77,461 77,900 78,342 78,785 79,232 F 19,613 19,764 19,916 20,041 20,167 20,293 20,421 20,549 20,665 20,782 20,900 21,018 21,137 A 151,319 152,486 153,663 154,626 155,596 156,572 157,554 158,542 159,440 160,344 161,252 162,166 163,085 C 185,605 187,037 188,479 189,662 190,851 192,048 193,252 194,465 195,566 196,674 197,789 198,909 200,036 TOTAL TD POPULATION 561,134 565,463 569,825 573,399 576,995 580,614 584,255 587,919 591,251 594,601 597,970 601,358 604,765 TD Population Not Served by Transit 75% 75% 75% 75% 75% 75% 75% 75% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74 | E | 30,229 | 30,463 | 30,698 | 30,890 | 31,084 | 31,279 | 31,475 | 31,672 | 31,852 | 32,032 | 32,214 | 32,396 | 32,580 | 32,765 |
| D 73,516 74,083 74,654 75,123 75,594 76,068 76,545 77,025 77,461 77,900 78,342 78,785 79,232 F 19,613 19,764 19,916 20,041 20,167 20,293 20,421 20,549 20,665 20,782 20,900 21,018 21,137 A 151,319 152,486 153,663 154,626 155,596 156,572 157,554 158,542 159,440 160,344 161,252 162,166 163,085 C 185,605 187,037 188,479 189,662 190,851 192,048 193,252 194,655 196,674 197,789 198,909 200,036 TOTAL TD POPULATION 561,134 565,463 569,825 573,399 576,995 580,614 584,255 587,919 591,251 594,601 597,970 601,358 604,765 TD Population Not Served by Transit 140,864 142,341 143,832 145,129 146,437 147,756 149,086 150,426 | В | 87,722 | 88,399 | 89,081 | 89,639 | 90,202 | 90,767 | 91,337 | 91,909 | 92,430 | 92,954 | 93,481 | 94,010 | 94,543 | 95,079 |
| F 19,613 19,764 19,916 20,041 20,167 20,293 20,421 20,549 20,665 20,782 20,900 21,018 21,137 A 151,319 152,486 153,663 154,626 155,596 156,572 157,554 158,542 159,440 160,344 161,252 162,166 163,085 C 185,605 187,037 188,479 189,662 190,851 192,048 193,252 194,465 195,566 196,674 197,789 198,909 200,036 TOTAL TD POPULATION 561,134 565,463 569,825 573,399 576,995 580,614 584,255 587,919 591,251 594,601 597,970 601,358 604,765 TD Population Not Served by Transit 140,864 142,341 143,832 145,129 146,437 147,756 149,086 150,426 151,686 152,956 154,235 155,524 156,822 Percent Served by Transit 75% 75% 75% 75% 75% 75% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74 | G | 13,131 | 13,232 | 13,334 | 13,418 | 13,502 | 13,586 | 13,672 | 13,757 | 13,835 | 13,914 | 13,993 | 14,072 | 14,152 | 14,232 |
| A 151,319 152,486 153,663 154,626 155,596 156,572 157,554 158,542 159,440 160,344 161,252 162,166 163,085 C 185,605 187,037 188,479 189,662 190,851 192,048 193,252 194,465 195,566 196,674 197,789 198,909 200,036 TOTAL TD POPULATION 561,134 565,463 569,825 573,399 576,995 580,614 584,255 587,919 591,251 594,601 597,970 601,358 604,765 TD Population Not served by Transit 75% 75% 75% 75% 75% 75% 75% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74 | D | 73,516 | 74,083 | 74,654 | 75,123 | 75,594 | 76,068 | 76,545 | 77,025 | 77,461 | 77,900 | 78,342 | 78,785 | 79,232 | 79,681 |
| C 185,605 187,037 188,479 189,662 190,851 192,048 193,252 194,465 195,566 196,674 197,789 198,909 200,036 TOTAL TD POPULATION 561,134 565,463 569,825 573,399 576,995 580,614 584,255 587,919 591,251 594,601 597,970 601,358 604,765 TD Population Not Served by Transit 75% 75% 75% 75% 75% 75% 75% 75% 75% 75% | F | 19,613 | 19,764 | 19,916 | 20,041 | 20,167 | 20,293 | 20,421 | 20,549 | 20,665 | 20,782 | 20,900 | 21,018 | 21,137 | 21,257 |
| TOTAL TD POPULATION 561,134 565,463 569,825 573,399 576,995 580,614 584,255 587,919 591,251 594,601 597,970 601,358 604,765 TD Population Not Served by Transit 75% 75% 75% 75% 75% 75% 75% 75% 75% 75% | Α | 151,319 | 152,486 | 153,663 | 154,626 | 155,596 | 156,572 | 157,554 | 158,542 | 159,440 | 160,344 | 161,252 | 162,166 | 163,085 | 164,009 |
| TD Population Not Served by Transit 140,864 142,341 143,832 145,129 146,437 147,756 149,086 150,426 151,686 152,956 154,235 155,524 156,822 Percent Served by Transit 75% 75% 75% 75% 75% 75% 75% 75 | С | 185,605 | 187,037 | 188,479 | 189,662 | 190,851 | 192,048 | 193,252 | 194,465 | 195,566 | 196,674 | 197,789 | 198,909 | 200,036 | 201,170 |
| Served by Transit 140,864 142,341 143,832 145,129 146,437 147,756 149,086 150,426 151,686 152,956 154,235 155,524 156,822 Percent Served by Transit 75% 75% 75% 75% 75% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% </th <th>TOTAL TD POPULATION</th> <th>561,134</th> <th>565,463</th> <th>569,825</th> <th>573,399</th> <th>576,995</th> <th>580,614</th> <th>584,255</th> <th>587,919</th> <th>591,251</th> <th>594,601</th> <th>597,970</th> <th>601,358</th> <th>604,765</th> <th>608,191</th> | TOTAL TD POPULATION | 561,134 | 565,463 | 569,825 | 573,399 | 576,995 | 580,614 | 584,255 | 587,919 | 591,251 | 594,601 | 597,970 | 601,358 | 604,765 | 608,191 |
| Transit 75% 75% 75% 75% 75% 75% 75% 75% 75% 75% 75% 75% 75% 75% 75% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% 74% | - | 140,864 | 142,341 | 143,832 | 145,129 | 146,437 | 147,756 | 149,086 | 150,426 | 151,686 | 152,956 | 154,235 | 155,524 | 156,822 | 158,130 |
| Total Vehicles Required* 338 342 345 348 351 355 358 361 364 367 370 373 376 O&M Cost Projected (present day \$)* \$26,139,940 \$26,413,953 \$26,690,639 \$26,931,418 \$27,174,168 \$27,418,903 \$27,665,639 \$27,914,392 \$28,148,221 \$28,383,803 \$28,621,152 \$28,860,279 \$29,101,197 Capital Cost required for vehicles (present day \$) \$456,136 \$460,586 \$465,077 \$404,723 \$408,035 \$411,372 \$414,736 \$418,125 \$393,040 \$395,988 \$398,956 \$401,946 \$404,956 | • | 75% | 75% | 75% | 75% | 75% | 75% | 74% | 74% | 74% | 74% | 74% | 74% | 74% | 74% |
| O&M Cost Projected (present day \$)* \$26,139,940 \$26,413,953 \$26,690,639 \$26,931,418 \$27,174,168 \$27,418,903 \$27,914,392 \$28,148,221 \$28,383,803 \$28,621,152 \$28,860,279 \$29,101,197 Capital Cost required for vehicles (present day \$) \$456,136 \$460,586 \$465,077 \$404,723 \$408,035 \$411,372 \$414,736 \$418,125 \$393,040 \$395,988 \$398,956 \$401,946 \$404,956 | Trips Needed by Year* | 966,364 | 976,494 | 986,723 | 995,624 | 1,004,598 | 1,013,646 | 1,022,767 | 1,031,963 | 1,040,608 | 1,049,317 | 1,058,091 | 1,066,932 | 1,075,838 | 1,084,811 |
| (present day \$)* Capital Cost required for vehicles (present day \$) \$456,136 \$460,586 \$465,077 \$404,723 \$404,723 \$404,723 \$408,035 \$411,372 \$414,736 \$414,736 \$418,125 \$393,040 \$395,988 \$398,956 \$401,946 \$404,956 | Total Vehicles Required* | 338 | 342 | 345 | 348 | 351 | 355 | 358 | 361 | 364 | 367 | 370 | 373 | 376 | 379 |
| vehicles (present day \$) \$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | | \$26,139,940 | \$26,413,953 | \$26,690,639 | \$26,931,418 | \$27,174,168 | \$27,418,903 | \$27,665,639 | \$27,914,392 | \$28,148,221 | \$28,383,803 | \$28,621,152 | \$28,860,279 | \$29,101,197 | \$29,343,918 |
| *Based on 2023 AOR Total Operating Cost | | \$456,136 | \$460,586 | \$465,077 | \$404,723 | \$408,035 | \$411,372 | \$414,736 | \$418,125 | \$393,040 | \$395,988 | \$398,956 | \$401,946 | \$404,956 | \$407,987 |
| | *Based on 2023 AOR | | | | | | | | | | | | Total Operating | Cost | \$563,690,298 |

\$9,441,887 Total Capital Cost Total Cost (2030-2050) \$573,132,185

Unconstrained Vision Investment Level

| TD Population Forecast | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 | 2034 | 2035 | 2036 |
|-----------------------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Overlapping Circle Compone | ent | | | | | | | | | | | | | |
| E | 25,894 | 26,158 | 26,527 | 26,901 | 27,280 | 27,665 | 28,055 | 28,346 | 28,640 | 28,937 | 29,237 | 29,541 | 29,768 | 29,998 |
| В | 75,141 | 75,906 | 76,977 | 78,063 | 79,164 | 80,280 | 81,413 | 82,257 | 83,110 | 83,972 | 84,843 | 85,723 | 86,384 | 87,051 |
| G | 11,247 | 11,362 | 11,522 | 11,685 | 11,850 | 12,017 | 12,186 | 12,313 | 12,440 | 12,569 | 12,700 | 12,831 | 12,930 | 13,030 |
| D | 62,972 | 63,613 | 64,511 | 65,421 | 66,343 | 67,279 | 68,228 | 68,936 | 69,651 | 70,373 | 71,103 | 71,840 | 72,394 | 72,953 |
| F | 16,800 | 16,971 | 17,210 | 17,453 | 17,699 | 17,949 | 18,202 | 18,391 | 18,581 | 18,774 | 18,969 | 19,166 | 19,313 | 19,462 |
| Α | 129,617 | 130,937 | 132,784 | 134,657 | 136,556 | 138,482 | 140,436 | 141,892 | 143,364 | 144,850 | 146,353 | 147,870 | 149,011 | 150,161 |
| С | 158,986 | 160,604 | 162,870 | 165,167 | 167,497 | 169,860 | 172,256 | 174,042 | 175,847 | 177,671 | 179,513 | 181,375 | 182,774 | 184,184 |
| TOTAL TD POPULATION | 480,659 | 485,550 | 492,400 | 499,345 | 506,389 | 513,532 | 520,776 | 526,177 | 531,634 | 537,147 | 542,718 | 548,346 | 552,576 | 556,839 |
| TD Population Not Served by Transit | 113,701 | 114,021 | 114,780 | 115,538 | 116,295 | 117,050 | 117,803 | 118,118 | 118,426 | 118,728 | 119,024 | 119,313 | 119,280 | 119,240 |
| Percent Served by Transit | 76% | 77% | 77% | 77% | 77% | 77% | 77% | 78% | 78% | 78% | 78% | 78% | 78% | 79% |
| Trips Needed by Year* | 780,016 | 782,211 | 787,421 | 792,622 | 797,813 | 802,993 | 808,160 | 810,318 | 812,433 | 814,505 | 816,533 | 818,515 | 818,293 | 818,019 |
| Total Vehicles Required* | 274 | 274 | 275 | 277 | 279 | 281 | 283 | 283 | 284 | 285 | 286 | 286 | 286 | 286 |
| O&M Cost Projected (present day \$)* | \$21,099,275 | \$21,158,649 | \$21,299,572 | \$21,440,261 | \$21,580,680 | \$21,720,795 | \$21,860,569 | \$21,918,929 | \$21,976,148 | \$22,032,196 | \$22,087,044 | \$22,140,659 | \$22,134,660 | \$22,127,251 |
| Capital Cost required for vehicles (present day \$) | \$0 | -\$54,689 | \$236,876 | \$236,482 | \$236,029 | \$235,517 | \$234,944 | \$98,096 | \$96,179 | \$94,211 | \$92,192 | \$0 | \$0 | \$0 |

| TD Population Forecast | 2037 | 2038 | 2039 | 2040 | 2041 | 2042 | 2043 | 2044 | 2045 | 2046 | 2047 | 2048 | 2049 | 2050 |
|-----------------------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-----------------|--------------|---------------|
| Overlapping Circle Compo | nent | | | | | | | | | | | | | |
| Е | 30,229 | 30,463 | 30,698 | 30,890 | 31,084 | 31,279 | 31,475 | 31,672 | 31,852 | 32,032 | 32,214 | 32,396 | 32,580 | 32,765 |
| В | 87,722 | 88,399 | 89,081 | 89,639 | 90,202 | 90,767 | 91,337 | 91,909 | 92,430 | 92,954 | 93,481 | 94,010 | 94,543 | 95,079 |
| G | 13,131 | 13,232 | 13,334 | 13,418 | 13,502 | 13,586 | 13,672 | 13,757 | 13,835 | 13,914 | 13,993 | 14,072 | 14,152 | 14,232 |
| D | 73,516 | 74,083 | 74,654 | 75,123 | 75,594 | 76,068 | 76,545 | 77,025 | 77,461 | 77,900 | 78,342 | 78,785 | 79,232 | 79,681 |
| F | 19,613 | 19,764 | 19,916 | 20,041 | 20,167 | 20,293 | 20,421 | 20,549 | 20,665 | 20,782 | 20,900 | 21,018 | 21,137 | 21,257 |
| Α | 151,319 | 152,486 | 153,663 | 154,626 | 155,596 | 156,572 | 157,554 | 158,542 | 159,440 | 160,344 | 161,252 | 162,166 | 163,085 | 164,009 |
| С | 185,605 | 187,037 | 188,479 | 189,662 | 190,851 | 192,048 | 193,252 | 194,465 | 195,566 | 196,674 | 197,789 | 198,909 | 200,036 | 201,170 |
| TOTAL TD POPULATION | 561,134 | 565,463 | 569,825 | 573,399 | 576,995 | 580,614 | 584,255 | 587,919 | 591,251 | 594,601 | 597,970 | 601,358 | 604,765 | 608,191 |
| TD Population Not Served by Transit | 119,193 | 119,137 | 119,074 | 118,832 | 118,582 | 118,325 | 118,060 | 117,787 | 117,435 | 117,075 | 116,707 | 116,332 | 115,948 | 115,556 |
| Percent Served by Transit | 79% | 79% | 79% | 79% | 79% | 80% | 80% | 80% | 80% | 80% | 80% | 81% | 81% | 81% |
| Trips Needed by Year* | 817,692 | 817,312 | 816,877 | 815,218 | 813,506 | 811,741 | 809,921 | 808,047 | 805,632 | 803,163 | 800,641 | 798,065 | 795,434 | 792,747 |
| Total Vehicles Required* | 286 | 286 | 286 | 285 | 285 | 284 | 283 | 283 | 282 | 281 | 280 | 279 | 278 | 277 |
| O&M Cost Projected (present day \$)* | \$22,118,411 | \$22,108,117 | \$22,096,349 | \$22,051,475 | \$22,005,169 | \$21,957,414 | \$21,908,196 | \$21,857,496 | \$21,792,171 | \$21,725,405 | \$21,657,182 | \$21,587,489 | \$21,516,311 | \$21,443,633 |
| Capital Cost required for vehicles (present day \$) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| *Based on 2023 AOR | | | | | | | | | | | | Total Operatin | g Cost | \$460,241,703 |
| | | | | | | | | | | | | Total Canital C | oct | \$380 679 |

 Total Operating Cost
 \$460,241,703

 Total Capital Cost
 \$380,679

 Total Cost (2030-2050)
 \$460,622,382





APPENDIX C: SUPPORTING TRANSIT DATA

| Data from 2023 Annual Operating Report (AOR) of the Hillsbor Community Transportation Coordinator | | | | | | | |
|------------------------------------------------------------------------------------------------------|--------------|--|--|--|--|--|--|
| Trips performed in FY 2023 | 783,414 | | | | | | |
| Total Vehicles | 274 | | | | | | |
| Trips per Vehicle | 2,859 | | | | | | |
| Trips per TD pop | 1.65 | | | | | | |
| Vehicle Cost per Sunshine Line | \$130,000 | | | | | | |
| Total Expenses | \$21,191,185 | | | | | | |
| Cost per Trip | \$27.05 | | | | | | |
| Calculations based on AOR and Census Data | | | | | | | |
| HART Service Area Pop, 2021 | 1,100,818 | | | | | | |
| % Coverage of County Population | 76% | | | | | | |
| TD Population unserved by Transit | 114,196 | | | | | | |
| Total Trips per TD Pop unserved by transit | 7 | | | | | | |





APPENDIX D: PLANNED TRAILS AND SIDEPATHS DETAILS

| Trails Map ID | Trail Name | Source Plan | Length (Mi) | Regional Priority Corridor | Length (Mi) along Regional Priority Corridor | Length (Mi) within Communities of Concern |
|---------------------|----------------------------------------------------------------|------------------|----------------|----------------------------------|-------------------------------------------------------------|----------------------------------------------------|
| 1 | 30th Street Trail | 2045 LRTP | 3.48 | | | 1.26 |
| 2 | Adamo Drive | City of Tampa | 2.77 | Florida Gulf Coast Trail | 2.77 | 2.38 |
| 3 | Apollo Beach Boulevard Greenway | HGMP | 3.04 | | | |
| 4 | Apollo Beach Golf Club Nature Greenway | HGMP | 1.93 | | | |
| 5 | Balm Boyette - US 301 Connector Greenway | HGMP | 4.84 | | | |
| 6 | Balm Scrub Nature Greenway | HGMP | 5.02 | | | 0.85 |
| 7 | Bell Shoals Connector | НСМР | 0.24 | | | |
| 8 | Bishop Rd | НСМР | 2.57 | | | 2.56 |
| 9 | Blackwater Creek Connector | 2045 LRTP | 3.05 | | | |
| 10 | Brandon - Alafia Connector Greenway | HGMP | 1.18 | | | |
| 11 | Brandon Parkway Greenway Extension | НСМР | 1.85 | | | |
| 12 | Brandon to Tampa Bikeway | HGMP | 1.58 | | | 1.58 |
| 13 | Brushy Creek Greenway | HGMP | 6.47 | | | 0.77 |
| 14 | Bullfrog Creek Greenway | HGMP | 1.78 | | | |
| 15 | Carrollwood Northdale Connector | 2045 LRTP | 0.97 | | | |
| 16 | Carrollwood Village Connector Greenway | НСМР | 0.30 | | | |
| 17 | Causeway Boulevard Greenway | HGMP | 2.15 | | | 1.72 |
| 18 | Central Sun City Center Greenway | НСМР | 0.79 | | | 0.75 |
| 19 | Citrus Park Connector Greenway | HGMP | 0.73 | | | |
| 20 | Citrus Park Easement (Veterans Expressway To Race Track Rd) | 2045 LRTP | 3.83 | | | 0.37 |





| Trails Map ID | Trail Name | Source Plan | Length (Mi) | Regional Priority Corridor | Length (Mi) along Regional Priority Corridor | Length (Mi) within Communities of Concern |
|---------------------|-------------------------------------------------------|------------------|----------------|----------------------------------|-------------------------------------------------------------|----------------------------------------------------|
| 21 | Cross County Greenway - Balm | HGMP | 4.13 | | | 0.83 |
| 22 | Cross County Greenway - Balm/Lithia | HGMP | 6.92 | | | |
| 23 | Cross County Greenway - Brandon/East Rural | HGMP | 14.76 | | | 3.30 |
| 24 | Cross County Greenway - Lake Medard | HGMP | 8.87 | | | 2.04 |
| 25 | Cross County Greenway - Wimauma | HGMP | 5.31 | | | 5.31 |
| 26 | Cross Creek from Bruce B Downs to Morris Bridge Rd | City of Tampa | 4.55 | | | 0.02 |
| 27 | CSX Trail | 2045 LRTP | 7.12 | | | 1.82 |
| 28 | Cumberland Greenway | НСМР | 0.61 | | | 0.59 |
| 29 | Davis Island Park | 2045 LRTP | 0.44 | | | |
| 30 | Davis Island Trail | 2045 LRTP | 0.38 | | | |
| 31 | Desoto Park-McKay Bay Connector | 2045 LRTP | 0.45 | | | 0.45 |
| 32 | Desoto Park Trail - Bermuda Seawall Trail | 2045 LRTP | 0.74 | | | 0.74 |
| 33 | East Hillsborough Greenway | HGMP | 3.29 | | | |
| 34 | Ehrlich / Bearss Trail | 2045 LRTP | 3.64 | | | 2.13 |
| 35 | Fowler Ave from I-275 to I-75 | City of Tampa | 6.19 | | | 0.01 |
| 36 | Friendship Trail | 2045 LRTP | 3.06 | | | 0.01 |
| 37 | Future Lakewood Trail | 2045 LRTP | 2.52 | | | 0.57 |
| 38 | Future US 92 Trail | 2045 LRTP | 4.21 | | | 0.11 |
| 39 | Gandy-Manhattan Connector Trail | 2045 LRTP | 1.07 | | | 0.53 |
| 40 | George Rd | НСМР | 2.01 | | | 0.51 |
| 41 | Gibsonton Community Trail | 2045 LRTP | 1.63 | | | 0.98 |





| Trails Map ID | Trail Name | Source Plan | Length (Mi) | Regional Priority Corridor | Length (Mi) along Regional Priority Corridor | Length (Mi) within Communities of Concern |
|---------------------|--------------------------------------------------------------------|------------------|----------------|----------------------------------|-------------------------------------------------------------|----------------------------------------------------|
| 42 | Gibsonton Riverview Connector | 2045 LRTP | 2.93 | | | 0.75 |
| 43 | Golden Aster to Shultz | HGMP | 1.55 | | | 1.08 |
| 44 | Hamner Tower Greenway | HGMP | 2.04 | | | |
| 45 | Heart of Lutz Greenway | HGMP | 3.90 | | | |
| 46 | Highwoods Preserve Pkwy from Bruce B Downs to New Tampa Blvd | City of Tampa | 1.53 | | | |
| 47 | Hillsborough Ave/Tampa Bay Greenway | HGMP | 4.84 | | | |
| 48 | Hillsborough Pipeline Greenway Segment A | HGMP | 11.52 | | | 0.05 |
| 49 | Hillsborough River Trail - Downtown | 2045 LRTP | 0.92 | | | 0.33 |
| 50 | Hillsborough River Trail - Northeast | 2045 LRTP | 7.90 | | | 4.44 |
| 51 | I-275 Greenway | 2045 LRTP | 3.19 | Florida Gulf Coast Trail | 3.19 | 1.95 |
| 52 | Kirby Canal | HGMP | 4.10 | | | |
| 53 | Kirby Canal Trail | 2045 LRTP | 1.13 | | | 1.13 |
| 54 | Lakeshore Oaks Connector | HGMP | 0.38 | | | |
| 55 | Lower Green Swamp Connector Greenway | HGMP | 2.77 | | | |
| 56 | Marcum Site | City of Tampa | 2.65 | | | |
| 57 | McIntosh - Blackwater Creek Greenway | HGMP | 5.05 | | | |
| 58 | Memorial Bikeway | HGMP | 9.21 | | | 1.70 |
| 59 | Morris Bridge Rd Trail | 2045 LRTP | 4.67 | | | 4.39 |
| 60 | North Canal Greenway | HGMP | 2.75 | | | |
| 61 | North Lakes Greenway | HGMP | 4.76 | | | 0.13 |
| 62 | Northdale Lake Park | HGMP | 0.27 | | | |





| Trails Map ID | Trail Name | Source Plan | Length (Mi) | Regional Priority Corridor | Length (Mi) along Regional Priority Corridor | Length (Mi) within Communities of Concern |
|---------------------|-----------------------------------------------------------|----------------|----------------|----------------------------------|-------------------------------------------------------------|----------------------------------------------------|
| 63 | Northwest Lakes Greenway, North Segment | HGMP | 1.58 | | | |
| 64 | Northwest Lakes Greenway, South Segment | HGMP | 1.04 | | | 0.19 |
| 65 | Northwest Lakes Greenway, West Segment | HGMP | 3.78 | | | |
| 66 | Northwest Plant City Greenway | HGMP | 13.53 | | | 0.01 |
| 67 | NW Regional Connector Trail | 2045 LRTP | 1.38 | | | |
| 68 | NWRWRF Trail | 2045 LRTP | 1.46 | | | |
| 69 | Old Fort King - Segment 1 | HGMP | 2.12 | | | |
| 70 | Old Fort King - Segment 2 | HGMP | 2.28 | | | |
| 71 | Old Fort King Greenway | HGMP | 2.54 | | | 1.64 |
| 72 | Palm River Rd | HGMP | 1.03 | | | 1.03 |
| 73 | Pebble Creek Golf Course | HGMP | 2.82 | | | |
| 74 | Pebble Creek Trail | 2045 LRTP | 1.95 | | | 0.01 |
| 75 | Plant City Access to Cross County Greenway | HGMP | 2.40 | | | |
| 76 | Plant City Canal Connector Trail | HGMP | 2.31 | | | 0.24 |
| 77 | Plant City Connector Greenway | HGMP | 3.35 | | | 1.47 |
| 78 | Providence Lake Connector Greenway | HGMP | 0.20 | | | |
| 79 | River to Canal Greenway | HGMP | 2.52 | | | |
| 80 | Rivercrest Trail | 2045 LRTP | 2.19 | | | |
| 81 | Riverwalk | 2045 LRTP | 0.31 | | | 0.31 |
| 82 | Rocky Creek to Brushy Creek (to Upper Tampa Bay Trail) | НСМР | 0.77 | | | 0.27 |
| 83 | Sam Allen Rd Park Rd Connector | 2045 LRTP | 1.97 | | | 1.02 |





| Trails Map ID | Trail Name | Source Plan | Length (Mi) | Regional Priority Corridor | Length (Mi) along Regional Priority Corridor | Length (Mi) within Communities of Concern |
|---------------------|-----------------------------------------------------|----------------|----------------|----------------------------------|-------------------------------------------------------------|----------------------------------------------------|
| 84 | Sargeant Park Wilderness Greenway | HGMP | 2.81 | | | 0.57 |
| 85 | Scottish Rite | HGMP | 0.25 | | | |
| 86 | Selmon Expressway at US 41 | 2045 LRTP | 0.65 | Florida Gulf Coast Trail | 0.65 | 0.65 |
| 87 | Selmon Greenway to Brandon | HGMP | 1.89 | | | 0.56 |
| 88 | Selmon Greenway/Green Spine | 2045 LRTP | 0.18 | | | 0.04 |
| 89 | Shell Point Connector | HGMP | 0.50 | | | |
| 90 | Shell Point Rd | HGMP | 3.25 | | | 1.20 |
| 91 | South Carrollwood Greenway | HGMP | 1.94 | | | 1.05 |
| 92 | South Coast Greenway - IB: Ruskin | HGMP | 0.79 | | | 0.79 |
| 93 | South Coast Greenway - III: Adamsville | HGMP | 5.24 | | | |
| 94 | South Coast Greenway - IVA: Sun City Center | HGMP | 4.88 | Florida Gulf Coast Trail | 4.88 | 3.32 |
| 95 | South Coast Greenway - IVC: 19th Ave | HGMP | 6.06 | Florida Gulf Coast Trail | 6.06 | 5.26 |
| 96 | South Coast Greenway - IVD: Little Manatee South | HGMP | 5.82 | | | 3.07 |
| 97 | South Coast Greenway - V: Progress Village | HGMP | 4.39 | Florida Gulf Coast Trail | 4.39 | 0.66 |
| 98 | South Coast Greenway - VI: Gibsonton | HGMP | 2.05 | Florida Gulf Coast Trail | 2.05 | 1.67 |
| 99 | South Coast Greenway - VII: Palm River | HGMP | 3.61 | Florida Gulf Coast Trail | 3.61 | 3.61 |
| 100 | South Coast Greenway Phase 3 | 2045 LRTP | 4.25 | Florida Gulf Coast Trail | 4.25 | 0.18 |
| 101 | South Shore Connector Greenway | HGMP | 0.92 | | | 0.92 |
| 102 | South Tampa Greenway | 2045 LRTP | 6.75 | | | 0.46 |
| 103 | South Tampa Trail | 2045 LRTP | 3.66 | | | 1.13 |
| 104 | Stetson Law Trail | 2045 LRTP | 0.55 | | | 0.55 |





| Trails Map ID | Trail Name | Source Plan | Length (Mi) | Regional Priority Corridor | Length (Mi) along Regional Priority Corridor | Length (Mi) within Communities of Concern |
|---------------------|-------------------------------------------------|----------------|----------------|----------------------------------|-------------------------------------------------------------|----------------------------------------------------|
| 105 | Strawberry Stadium Trail | 2045 LRTP | 2.81 | | | 2.32 |
| 106 | Sulphur Springs Rowlett Park Connector | 2045 LRTP | 1.38 | | | 1.25 |
| 107 | Sweetwater Creek - Carrollwood Greenway | HGMP | 2.44 | | | 0.49 |
| 108 | Sydney Dover Trail Connector | 2045 LRTP | 1.22 | | | 1.18 |
| 109 | Tampa Bypass Canal - Segment 1 | НСМР | 2.57 | Tampa Bypass Canal Trail | 2.57 | 2.51 |
| 110 | Tampa Bypass Canal - Segment 2 | НСМР | 4.78 | Tampa Bypass Canal Trail | 4.78 | 2.81 |
| 111 | Tampa Bypass Canal - Segment 3 | НСМР | 0.23 | Tampa Bypass Canal Trail | 0.23 | |
| 112 | Tampa Bypass Canal - Segment 4 | НСМР | 3.52 | Tampa Bypass Canal Trail | 3.52 | 0.01 |
| 113 | Tampa Bypass Canal - Segment 5 | НСМР | 2.89 | Tampa Bypass Canal Trail | 2.89 | 1.35 |
| 114 | Tampa Bypass Canal - Segment 6 | НСМР | 4.93 | Tampa Bypass Canal Trail | 4.93 | 0.22 |
| 115 | Tampa Bypass Canal Greenway | НСМР | 0.22 | Tampa Bypass Canal Trail | 0.22 | |
| 116 | TBW Pipeline Seg B with CELM mods | HGMP | 8.27 | | | |
| 117 | Tri-County Connector / NW Hillsborough | HGMP | 5.53 | | | 3.31 |
| 118 | Trout Creek Greenway | HGMP | 2.91 | | | |
| 119 | Upper Tampa Bay - IVA/IVB | НСМР | 2.96 | Upper Tampa Bay Trail | 2.96 | 1.55 |
| 120 | Upper Tampa Bay Park Segment A Alt Alignment | 2045 LRTP | 0.26 | | | 0.08 |
| 121 | US 301 - Canal to Alafia | HGMP | 8.81 | | | 0.13 |





| Trails Map ID | Trail Name | Source Plan | Length (Mi) | Regional Priority Corridor | Length (Mi) along Regional Priority Corridor | Length (Mi) within Communities of Concern |
|---------------------|----------------------------------------------------------------|------------------|----------------|----------------------------------|-------------------------------------------------------------|----------------------------------------------------|
| 122 | US 41 to Kitchen | HGMP | 0.62 | | | 0.62 |
| 123 | US Hwy 301 Trail | 2045 LRTP | 7.92 | | | 4.66 |
| 124 | Van Dyke Greenway | HGMP | 4.25 | | | |
| 125 | Van Dyke Rd | HGMP | 4.08 | | | |
| 126 | W Shell Point Rd Connector | HGMP | 3.69 | | | 0.03 |
| 127 | West River Greenway | 2045 LRTP | 1.45 | | | 1.45 |
| 128 | Westshore Blvd/Commerce St - I275 Greenway to Picnic Island | City of Tampa | 6.95 | | | 0.48 |
| 129 | Wilder Rd Connector | 2045 LRTP | 0.35 | | | |
| 130 | Wimauma Connector | HGMP | 2.33 | | | 2.33 |
| | | Totals: | 407.88 | | 53.95 | 106.82 |





