# SouthShore Implementation - Phase 1 Add US 301 Service **Activity Centers** Commercial Center **Educational Facility Future Development** Health and Community Park-N-Ride Lots Existing Park-N-Ride Proposed Park-N-Ride To Fishhawk Sports Complex Routes South County US 41 Fishhawk South Tampa Route South County Flex Route **RIVERVIEW** Phase 1 Routes GIBSONTON 1 - US 301 Route Flex Zone Big Bend Rd. APOLLO BEACH Apollo Beach Park-N-Ride SUN CITY CENTER Downtown Wimauma RUSKIN SR 674/College Ave 75

|                          |                        |                       |           |                           | Service Charac                               | teristics   |                  |                         | Ride   | rship  |
|--------------------------|------------------------|-----------------------|-----------|---------------------------|--|---|------------------|-------------------------|--|--|
| Route Name               | From                   | То                    | Frequency | Round Trip<br>Route Miles | Round Trip<br>Route Time<br>Weekday<br>(Min) | Round Trip<br>Route Time<br>with Layover<br>(Min) | Buses<br>Needed* | Daily<br>Round<br>Trips | Average Daily<br>Projected<br>Ridership Year<br>2025 | Average Daily<br>Projected<br>Ridership Year<br>2035 |
| South County US 41*      | SouthShore Park-N-Ride | Brandon Mall          | 30 & 60   | 53.93                     | 216.1  | 237.7   | 6                | 17                      | 415  | 497  |
| US 301                   | SouthShore Park-N-Ride | Gibsonton Park-N-Ride | 30 & 60   | 32.47                     | 130.1  | 143.1   | 5                | 17                      | 178  | 202  |
| South County Flex Route* | Wimauma Park-N-Ride    | HCC SouthShore Campus | 60        | 15.93                     | 46.8   | 50.3  | 0                | 13                      | 141  | 157  |
| Total                    |                        |                       |           | 102.33                    |  |   |                  |                         | 734  | 856  |

<sup>\*</sup> Difference in busses between current service and proposed service

|                          |                                  | Annual Ope                        | Capital Cost   |                           |                               |                         |                       |
|--------------------------|----------------------------------|-----------------------------------|--|---------------------------|-------------------------------|-------------------------|-----------------------|
| Route Name               | Weekday Annual<br>Operation Cost | Saturday Annual<br>Operation Cost | Annual Operating<br>Cost Demand<br>Response<br>(ADA)** | Total Operational<br>Cost | Capital Cost -<br>Vehicles*** | Capital Cost -<br>Stops | Total Capital<br>Cost |
| South County US 41*      | \$1,325,116                      | \$174,494                         |  | \$1,499,610               | \$3,787,056                   | \$164,164               | \$3,951,220           |
| US 301                   | \$1,285,200                      | \$200,970                         | \$44,585   | \$1,530,755               | \$3,155,880                   | \$600,421               | \$3,756,301           |
| South County Flex Route* |                                  |                                   |  | \$0                       |                               |                         | \$0                   |
| Total                    | \$2,610,316                      | \$375,464                         | \$44,585   | \$3,030,365               | \$6,942,936                   | \$764,585               | \$7,707,521           |

<sup>\*</sup> Difference in cost between current service and proposed service

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<sup>\*\*</sup> Estimated at 12% of operating cost of new service miles

<sup>\*\*\*</sup> Includes 20% spare vehicles

## SouthShore Implementation - Phase 2 Add I-75 Express Service **Activity Centers** Commercial Center **Educational Facility Future Development** Health and Community Park-N-Ride Lots Existing Park-N-Ride Proposed Park-N-Ride To Fishhawk Sports Complex Routes South County US 41 Fishhawk South Tampa Route South County Flex Route 301 **RIVERVIEW** 1 - US 301 Route **GIBSONTON** Phase 2 Routes 2A - I-75 Express Big Bend Rd. Flex Zone APOLLO BEACH Apollo Beach Park-N-Ride SUN CITY CENTER Downtown Wimauma

| ſ |                          |                        |                       |           |                           | Ridership                                    |   |                  |                         |           |   |
|---|--------------------------|------------------------|-----------------------|-----------|---------------------------|--|---|------------------|-------------------------|-----------|---|
|   | Route Name               | From                   | То                    | Frequency | Round Trip<br>Route Miles | Round Trip<br>Route Time<br>Weekday<br>(Min) | Round Trip<br>Route Time<br>with Layover<br>(Min) | Buses<br>Needed* | Daily<br>Round<br>Trips | Projected | Average Daily<br>Projected<br>Ridership Year 2035 |
|   | South County US 41*      | SouthShore Park-N-Ride | Brandon Mall          | 30 & 60   | 53.93                     | 216.1  | 237.7   | 6                | 17                      | 362       | 423   |
|   | US 301                   | SouthShore Park-N-Ride | Gibsonton Park-N-Ride | 30 & 60   | 32.47                     | 130.1  | 143.1   | 5                | 17                      | 140       | 160   |
|   | South County Flex Route* | Wimauma Park-N-Ride    | HCC SouthShore Campus | 60        | 15.93                     | 46.8   | 50.3  | 0                | 13                      | 131       | 145   |
|   | I-75 Express             | SouthShore Park-N-Ride | Downtown              | 60        | 25.08                     | 100.5  | 110.6   | 2                | 7                       | 137       | 182   |
|   | Total                    |                        |                       |           | 127.41                    |  |   |                  |                         | 770       | 910   |

SR 674/College Ave

**75** 

<sup>\*</sup> Difference in busses between current service and proposed service

|                          |                                  | Annual Ope                        | Capital Cost  |                           |                               |                         |                       |
|--------------------------|----------------------------------|-----------------------------------|---|---------------------------|-------------------------------|-------------------------|-----------------------|
| Route Name               | Weekday Annual<br>Operation Cost | Saturday Annual<br>Operation Cost | Annual Operating<br>Cost Demand<br>Response (ADA)** | Total Operational<br>Cost | Capital Cost -<br>Vehicles*** | Capital Cost -<br>Stops | Total Capital<br>Cost |
| South County US 41*      | \$1,325,116                      | \$174,494                         |   | \$1,499,610               | \$3,787,056                   | \$164,164               | \$3,951,220           |
| US 301                   | \$1,285,200                      | \$200,970                         | \$44,585  | \$1,530,755               | \$3,155,880                   | \$600,421               | \$3,756,301           |
| South County Flex Route* |                                  |                                   |   | \$0                       |                               |                         | \$0                   |
| I-75 Express             | \$428,400                        |                                   |   | \$428,400                 | \$1,262,352                   |                         | \$1,262,352           |
| Total                    | \$3,038,716                      | \$375,464                         | \$44,585  | \$3,458,765               | \$8,205,288                   | \$764,585               | \$8,969,873           |

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South US-301 Rark-N-Ride

**WIMAUMA** 

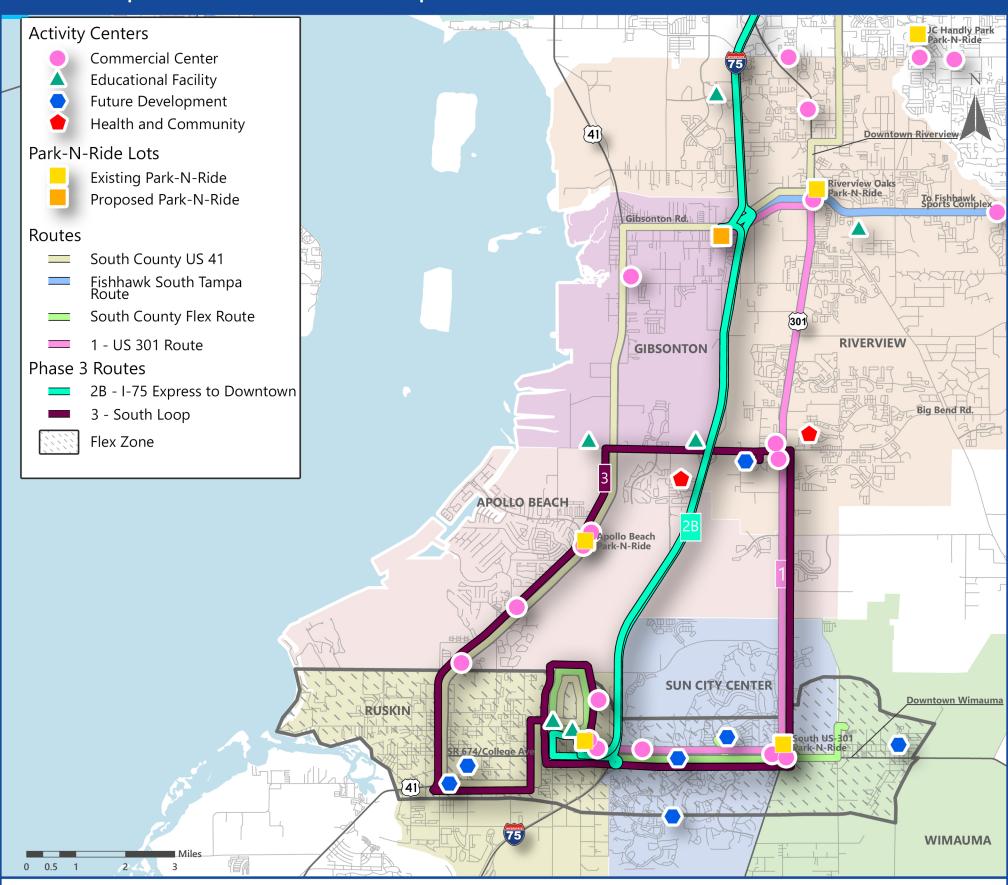
<sup>\*</sup> Difference in cost between current service and proposed service

<sup>\*\*</sup> Estimated at 12% of operating cost of new service miles

<sup>\*\*\*</sup> Includes 20% spare vehicles

# SouthShore Implementation - Phase 3

Add I-75 Express to Downtown and South Loop Service



|                          |                        | T                      |               |                         |                            |            |        |           |                     |                     |
|--------------------------|------------------------|------------------------|---------------|-------------------------|----------------------------|------------|--------|-----------|---------------------|---------------------|
|                          |                        |                        |               | Service Characteristics |                            |            |        |           |                     | rship               |
| Route Name               | From                   | То                     |               | Round Trip              | Round Trip                 | Round Trip | Buses  | Daily     | Average Daily       | Average Daily       |
| KUULE NAIIIE             | FIUIII                 |                        | Frequency   ' | Route Time<br>Weekdav   | Route Time<br>with Layover | 1          | Round  | Projected | Projected           |                     |
|                          |                        |                        |               | nodic innes             | (Min)                      | (Min)      | Necded | Trips     | Ridership Year 2025 | Ridership Year 2035 |
| South County US 41*      | SouthShore Park-N-Ride | Brandon Mall           | 30 & 60       | 53.93                   | 216.1                      | 237.7      | 6      | 17        | 290                 | 331                 |
| US 301                   | SouthShore Park-N-Ride | Gibsonton Park-N-Ride  | 30 & 60       | 32.47                   | 130.1                      | 143.1      | 5      | 17        | 112                 | 126                 |
| South County Flex Route* | Wimauma Park-N-Ride    | HCC SouthShore Campus  | 60            | 15.93                   | 46.8                       | 50.3       | 0      | 13        | 105                 | 114                 |
| 175 Express              | SouthShore Park-N-Ride | Downtown               | 60            | 56.2                    | 226.9                      | 249.6      | 5      | 7         | 193                 | 229                 |
| South Loop               | SouthShore Park-N-Ride | SouthShore Park-N-Ride | 30            | 53.78                   | 215.5                      | 237.0      | 8      | 12        | 250                 | 311                 |
| Total                    |                        |                        |               | 212.31                  |                            |            |        |           | 950                 | 1,111               |

<sup>\*</sup> Difference in busses between current service and proposed service

|                          |                                  | Annual Ope            | eration Cost |                           | Capital Cost                  |                         |                       |  |
|--------------------------|----------------------------------|-----------------------|--------------|---------------------------|-------------------------------|-------------------------|-----------------------|--|
| Route Name               | Weekday Annual<br>Operation Cost | · I · I Cost Demand I |              | Total Operational<br>Cost | Capital Cost -<br>Vehicles*** | Capital Cost -<br>Stops | Total Capital<br>Cost |  |
| South County US 41*      | \$1,325,116                      | \$174,494             |              | \$1,499,610               | \$3,787,056                   | \$164,164               | \$3,951,220           |  |
| US 301                   | \$1,285,200                      | \$200,970             | \$44,585     | \$1,530,755               | \$3,155,880                   | \$600,421               | \$3,756,301           |  |
| South County Flex Route* |                                  |                       |              | \$0                       |                               |                         | \$0                   |  |
| I75 Express              | \$1,071,000                      |                       |              | \$1,071,000               | \$3,155,880                   |                         | \$3,155,880           |  |
| South Loop               | \$637,214                        | \$144,935             | \$23,464     | \$805,613                 | \$704,582                     | \$118,682               | \$823,264             |  |
| Total                    | \$4,318,530                      | \$520,399             | \$68,049     | \$4, 906, 978             | \$10,803,398                  | \$883,267               | \$11,686,665          |  |

 $<sup>\</sup>ensuremath{^{*}}$  Difference in cost between current service and proposed service



<sup>\*\*</sup> Estimated at 12% of operating cost of new service miles

<sup>\*\*\*</sup> Includes 20% spare vehicles

### SouthShore Implementation - Phase 4 **Add North Loop Service Activity Centers** Commercial Center **Educational Facility Future Development** Health and Community Park-N-Ride Lots Existing Park-N-Ride Riverview Oaks Park-N-Ride Proposed Park-N-Ride To Fishhawk Sports Complex Gibsonton Rd. Routes South County US 41 Fishhawk South Tampa Route South County Flex Route 1 - US 301 Route **RIVERVIEW GIBSONTON** 2B - I-75 Express to Downtown 3 - South Loop Big Bend Rd. Phase 4 Routes 4 - North Loop Flex Zone APOLLO BEACH SUN CITY CENTER Downtown Wimauma RUSKIN

|                          |                        |                        |           |                           | Service Charac                               | teristics   |                  |                         | Ride      | rship   |
|--------------------------|------------------------|------------------------|-----------|---------------------------|--|---|------------------|-------------------------|-----------|---|
| Route Name               | From                   | То                     | Frequency | Round Trip<br>Route Miles | Round Trip<br>Route Time<br>Weekday<br>(Min) | Round Trip<br>Route Time<br>with Layover<br>(Min) | Buses<br>Needed* | Daily<br>Round<br>Trips | Projected | Average Daily<br>Projected<br>Ridership Year 2035 |
| South County US 41*      | SouthShore Park-N-Ride | Brandon Mall           | 30 & 60   | 53.93                     | 216.1  | 237.7   | 6                | 17                      | 256       | 290   |
| US 301                   | SouthShore Park-N-Ride | Gibsonton Park-N-Ride  | 30 & 60   | 32.47                     | 130.1  | 143.1   | 5                | 17                      | 99        | 110   |
| South County Flex Route* | Wimauma Park-N-Ride    | HCC SouthShore Campus  | 60        | 15.93                     | 46.8   | 50.3  | 0                | 13                      | 93        | 100   |
| 175 Express              | SouthShore Park-N-Ride | Downtown               | 60        | 56.2                      | 226.9  | 249.6   | 5                | 7                       | 170       | 201   |
| South Loop               | SouthShore Park-N-Ride | SouthShore Park-N-Ride | 30        | 53.78                     | 215.5  | 237.0   | 8                | 12                      | 221       | 273   |
| North Loop               | Gibsonton Park-N-Ride  | Gibsonton Park-N-Ride  | 30        | 31.76                     | 127.3  | 140.0   | 5                | 12                      | 123       | 149   |
| Total                    |                        |                        |           | 244.07                    |  |   |                  |                         | 962       | 1,123   |

75

SR 674/College Ave

<sup>\*</sup> Difference in busses between current service and proposed service

|                          |                                  | Annual Ope                        | eration Cost  |                           |                               | Capital Cost            |                       |
|--------------------------|----------------------------------|-----------------------------------|---|---------------------------|-------------------------------|-------------------------|-----------------------|
| Route Name               | Weekday Annual<br>Operation Cost | Saturday Annual<br>Operation Cost | Annual Operating<br>Cost Demand<br>Response (ADA)** | Total Operational<br>Cost | Capital Cost -<br>Vehicles*** | Capital Cost -<br>Stops | Total Capital<br>Cost |
| South County US 41*      | \$1,325,116                      | \$174,494                         |   | \$1,499,610               | \$3,787,056                   | \$164,164               | \$3,951,220           |
| US 301                   | \$1,285,200                      | \$200,970                         | \$44,585  | \$1,530,755               | \$3,155,880                   | \$600,421               | \$3,756,301           |
| South County Flex Route* |                                  |                                   |   | \$0                       |                               |                         | \$0                   |
| I75 Express              | \$1,071,000                      |                                   |   | \$1,071,000               | \$3,155,880                   |                         | \$3,155,880           |
| South Loop               | \$637,214                        | \$144,935                         | \$23,464  | \$805,613                 | \$704,582                     | \$118,682               | \$823,264             |
| North Loop               | \$398,259                        | \$90,584                          |   | \$488,843                 | \$440,364                     |                         | \$440,364             |
| Total                    | \$4,716,789                      | \$610,983                         | \$68,049  | \$5,395,821               | \$11,243,762                  | \$883,267               | \$12,127,029          |

<sup>\*</sup> Difference in cost between current service and proposed service

0 0.5



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<sup>\*\*</sup> Estimated at 12% of operating cost of new service miles

<sup>\*\*\*</sup> Includes 20% spare vehicles

# SouthShore Implementation - Phase 5 Add High Speed Ferry Connection Activity Centers Commercial Center Educational Facility Future Development



|                          |                                      |                                     |           |                           | Service Charac                               | cteristics  |                  |                         | Ride  | rship   |
|--------------------------|--------------------------------------|-------------------------------------|-----------|---------------------------|--|---|------------------|-------------------------|-------|---|
| Route Name               | From                                 | То                                  | Frequency | Round Trip<br>Route Miles | Round Trip<br>Route Time<br>Weekday<br>(Min) | Round Trip<br>Route Time<br>with Layover<br>(Min) | Buses<br>Needed* | Daily<br>Round<br>Trips | 1 '   | Average Daily<br>Projected<br>Ridership Year 2035 |
| South County US 41*      | SouthShore Park-N-Ride               | Brandon Mall                        | 30 & 60   | 53.93                     | 216.1  | 237.7   | 6                | 17                      | 258   | 296   |
| US 301                   | SouthShore Park-N-Ride               | Gibsonton Park-N-Ride               | 30 & 60   | 32.47                     | 130.1  | 143.1   | 5                | 17                      | 99    | 110   |
| South County Flex Route* | Wimauma Park-N-Ride                  | HCC SouthShore Campus               | 60        | 15.93                     | 46.8   | 50.3  | 0                | 13                      | 93    | 100   |
| I-75 Express             | SouthShore Park-N-Ride               | Downtown                            | 60        | 56.2                      | 226.9  | 249.6   | 5                | 7                       | 170   | 201   |
| South Loop               | SouthShore Park-N-Ride               | SouthShore Park-N-Ride              | 30        | 53.78                     | 215.5  | 237.0   | 8                | 12                      | 221   | 273   |
| North Loop               | Gibsonton Park-N-Ride                | Gibsonton Park-N-Ride               | 30        | 31.76                     | 127.3  | 140.0   | 5                | 12                      | 123   | 149   |
| FishHawk HSF*            | Culbreath & Bloomingdale Park-N-Ride | High Speed Ferry (HSF)              | 30        | 40.96                     | 164.1  | 180.5   | 4                | 28                      | 491   | 590   |
| Bloomingdale *           | Downtown                             | FishHawk Sports Complex Park-N-Ride | 30        | 61.75                     | 122.1  | 134.3   | 2                | 28                      | 272   | 318   |
| Total                    |                                      |                                     |           | 346,78                    |  |   |                  |                         | 1.727 | 2.037   |

<sup>\*</sup> Difference in busses between current service and proposed service

|                          |                                  | Annual Ope                        | eration Cost  |                           |                               | Capital Cost            |                       |
|--------------------------|----------------------------------|-----------------------------------|---|---------------------------|-------------------------------|-------------------------|-----------------------|
| Route Name               | Weekday Annual<br>Operation Cost | Saturday Annual<br>Operation Cost | Annual Operating<br>Cost Demand<br>Response (ADA)** | Total Operational<br>Cost | Capital Cost -<br>Vehicles*** | Capital Cost -<br>Stops | Total Capital<br>Cost |
| South County US 41*      | \$1,325,116                      | \$174,494                         |   | \$1,499,610               | \$3,787,056                   | \$164,164               | \$3,951,220           |
| US 301                   | \$1,285,200                      | \$200,970                         | \$44,585  | \$1,530,755               | \$3,155,880                   | \$600,421               | \$3,756,301           |
| South County Flex Route* |                                  |                                   |   | \$0                       |                               |                         | \$0                   |
| I-75 Express             | \$1,071,000                      |                                   |   | \$1,071,000               | \$3,155,880                   |                         | \$3,155,880           |
| South Loop               | \$637,214                        | \$144,935                         | \$23,464  | \$805,613                 | \$704,582                     | \$118,682               | \$823,264             |
| North Loop               | \$398,259                        | \$90,584                          |   | \$488,843                 | \$440,364                     |                         | \$440,364             |
| FishHawk HSF*            | \$2,382,975                      |                                   |   | \$2,382,975               | \$2,524,704                   |                         | \$2,524,704           |
| Bloomingdale*            | \$1,673,437                      |                                   |   | \$1,673,437               | \$1,262,352                   |                         | \$1,262,352           |
| Total                    | \$8,773,201                      | \$610,983                         | \$68,049  | \$9,452,233               | \$15,030,818                  | \$883,267               | \$15,914,085          |

<sup>\*</sup> Difference in cost between current service and proposed service



<sup>\*\*</sup> Estimated at 12% of operating cost of new service miles

<sup>\*\*\*</sup> Includes 20% spare vehicles