SUMMARY OF FINANCIAL CONDITIONS

In February of 2020, five (5) financial scenarios ranging from those using very conservative assumptions to those using optimistic assumptions were developed to help Wake Transit partners understand Wake Transit’s financial capabilities through 2030. These scenarios delineated a cone of uncertainty, similar to those developed for hurricane forecasting, that represented a range of future financial outcomes within which Wake Transit’s future financial capabilities are most likely to fall. At that time, forecast results indicated there was a good chance there would be capacity for new investment in the three (3) years being added to the Wake County Transit Plan’s horizon beyond what the 2016 Wake County Transit Plan originally committed.

Accounting for the economic impact of the COVID-19 pandemic and changes in cost and schedule assumptions for planned major capital projects, revenue assumptions for the five (5) scenarios were revisited in May/June of 2020. A comparison of these financial scenarios to those generated in February revealed an anticipated reduction of between $107 million and $248 million in sales tax collections through 2030. Since June of 2020, actual sales tax collections data for March through June were obtained and revealed that collections did indeed fall during that time, but they did not fall as severely as most of the scenarios originally projected. While revenue assumptions and other inputs to the financial scenarios will continue to be revisited and updated to account for this, current indications still suggest that there will likely be a need to use revenue collections for the three (3) years being added to the Wake County Transit Plan horizon to reschedule Wake County Transit Plan implementation elements through 2030. Current indications also suggest that investments previously scheduled for delivery through 2027 will need to be cut or deferred beyond the 2030 horizon even after accounting for these three (3) additional years of revenue collections.

PUBLIC/STAKEHOLDER ENGAGEMENT ON PRIORITIES

Through the months of August and September, the Capital Area Metropolitan Planning Organization (CAMPO) and its Wake Transit Plan implementation partners solicited input from the public and targeted stakeholders on investment priorities. The input was provided through a public survey and live interactive polling of stakeholders that was designed to receive responses to various investment tradeoffs that have competing objectives and that tie to the objectives of the implementation elements previously scheduled for delivery through 2027. The results of this input were used to inform the direction of the prioritization guidance outlined in this document.

PRIORITIZATION BACKGROUND AND APPROACH

Prioritization of Wake County Transit Plan implementation elements through the new planning horizon of 2030 is the first step of a wholesale project rescheduling/reprogramming process. All projects and implementation elements previously programmed under the Wake County Transit Plan through 2027 have been studied, planned, vetted, and considered as worthy projects within the applicable financial constraint. Prioritization does not determine whether projects are important or worthy. It is ultimately an evaluation of the relative importance of implementation elements that is informed by past and recent public and stakeholder input, input from project sponsors, and adopted program-level prioritization policies and guidance.
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The overall lens through which to view prioritization in the context of preparing for reprogramming is to consider it an exercise in allocating or ‘carving out’ financial capacity for implementation elements in a certain logical order within a set financial constraint. Higher priority implementation elements are assigned available financial resources within the financial constraint first, and lower priority elements are assigned available financial resources last. There is no explicit temporal element to this ordering, as project scheduling falls to the next step of programming. Other considerations that prioritization does not address and does not mean to address at this stage in the process are project readiness, past performance of related or similar projects, or synchronization of interrelated projects. These are programming considerations.

DRAFT PRIORITIZATION OF WAKE TRANSIT IMPLEMENTATION ELEMENTS

Following is an outline representing a draft logical ordering of prioritized implementation elements. Financial capacity within the 2030 financial constraint will be reserved in the following order:

**TIER 1:** Continued Funding for Community Funding Area Program as Currently Programmed and Funding Programmed for Rural Elderly/Disabled and General Public Demand-Response Trips (GoWake Access Allocations)

The results of the Wake Transit priorities public and stakeholder outreach revealed that there is still a notable desire to support expanding services that provide greater geographic access to transit throughout the county, particularly among low-income, non-white, non-transit user, and suburban/rural survey respondents. Both the Community Funding Area Program and the expansion of GoWake Access demand-response trips throughout the less densely populated areas of the county would directly support this emphasis on coverage services and do not collectively require a large amount of financial resources within the 2030 financial constraint, particularly since Community Funding Area-eligible municipalities contribute a minimum of 50 percent of the funding for applicable services. Although the targeted stakeholders that participated in recent engagement disproportionately represented interests with more of a coverage and geographic access focus, of modal priorities represented in the Wake County Transit Plan, coverage bus services ranked on par with or ever so slightly higher than high-frequency bus services.

Further, unlike Wake County’s fixed-route service providers, Community Funding Area-eligible municipalities have not received funding for these coverage-oriented services in the first three (3) years of Wake Transit Plan implementation and have only recently been able to take advantage of Wake Transit funds to develop and implement services.

**TIER 2:** Capital Projects with Design or Land Acquisition Phases Already Initiated, for Which Later Phases Should Be Funded to Keep Their Momentum

A number of Wake Transit-funded capital projects have been allocated funding for early phases of development in FYs 2018-2020, such as for design and land acquisition for the development of facilities that support existing and future transit services. It is important that we allow projects that have received funding for these phases of work to proceed to later
phases, such as construction, to keep their momentum for ultimately being delivered and to avoid unnecessary stoppages in work that could jeopardize their progress.

Projects that fall into this tier include:

**Town of Cary:**
1) Cary Bus Operations and Maintenance Facility Construction
2) Downtown Cary Multimodal Transit Facility Construction

**City of Raleigh:**
1) East Raleigh Transit Center Construction
2) GoRaleigh/GoWake Access Paratransit Operations & Maintenance Facility Design and Construction
3) Transfer Point Construction:
   a. Cross Link/Rock Quarry
   b. Hillsborough/Gorman
   c. Hillsborough/State Fairgrounds
   d. Hillsborough/Jones Franklin

**TIER 3: Facilities/Infrastructure/Resources Needed to Support Future Expansion or General State of Good Repair and Operations**

The adopted Wake Bus Plan Project Prioritization Policy places an emphasis on prioritizing critical systemwide investments to support existing and expansion services within the plan’s financial constraint. Certain investments are necessary to simply maintain system operations in a state of good repair and order, irrespective of future service expansion, and work to ensure the entire system rests on a solid foundation to support future growth.

Projects that fall into this tier include:

**Town of Cary:**
1) Requested Staff Resources

**City of Raleigh:**
1) Fixed Route Replacement Vehicles
2) Paratransit Replacement Vehicles
3) Expansion of Compressed Natural Gas Fueling Station
4) Support Vehicles

**GoTriangle:**
1) New Regional Transit Center Facility Design, Land Acquisition, and Construction
2) Paratransit Replacement Vehicles
3) Purchase/Repower Vehicles (those for replacements only)
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4) Bus Operations and Maintenance Facility (Wake Share)
5) Wake Bus Plan Update
6) Requested Staff Resources

**CAMPO:**

1) Major Investment Study/Alternatives Analysis for BRT Extensions to RTP and Clayton

**TIER 4: Projects That Involve Time-Sensitive External Grant Sources as Part of Their Overall Funding Mechanism** (i.e., CAMPO Locally Administered Project Program [LAPP] or other federal sources)

Over the past four (4) years, project sponsors have worked to expand the overall funding footprint of the Wake Transit program by using Wake Transit funding to leverage external grant sources. In these cases, commitments were made in external grant funding applications that Wake Transit funding would be used as the necessary matching funds. To honor this expansion of the Wake Transit program’s overall funding footprint, projects for which Wake Transit funding was committed as a necessary match should be given a high level of priority for reserving financial capacity within the 2030 financial constraint.

**GoRaleigh:**

1) Bus Service Transfer Point Design/Construction:  
   a. Capital/Millbrook  
   b. WakeMed North  
   c. Pleasant Valley Shopping Center

**GoTriangle:**

1) FY 21 Unbudgeted Reserve Bus Stop Improvements (At least $64,800 to match LAPP grant)

**TIER 5: Wake Bus Rapid Transit (BRT) Program of Projects:**

Right-of-Way Acquisition, Construction, Vehicle Procurement, and Operations in the following order for:

- Western Corridor (includes extension to Morrisville/Research Triangle Park [RTP]; extension would likely use Route 310 resources for future implementation element);
- Southern Corridor (includes extension to Clayton); and
- Northern Corridor

The full program of BRT corridors was a signature component of the frequent and reliable urban mobility ‘big move’ in the 2016 Wake County Transit Plan. The adopted Wake Bus
Plan Project Prioritization Policy places an emphasis on ensuring that projects “promised” in the Wake County Transit Plan can be delivered by ensuring appropriate financial capacity is available to these projects and that other bus operating and capital investments are geared toward maximizing and optimizing the effectiveness of larger capital and service investments as much as possible. Further, public and stakeholder priorities as revealed through recent engagement suggests that the Wake BRT corridors, combined with other bus service augmentations and expansion in the Wake County Transit Plan, most prominently advance the more desired objectives while also providing some balance with competing objectives that are still deemed important.

The Wake BRT corridors place more emphasis on ridership, productivity, speed, reliability, and directness of travel than on coverage or geographic access. However, when compared to other high-capacity or fixed-guideway investments, BRT service generally provides more balance between these objectives by being more accessible as a result of higher stop/station densities. Public and stakeholder priorities together reveal that there is a need for balance between local travel needs (within cities and towns) and regional travel needs (between cities and towns). The Wake BRT corridors collectively provide this balance when compared to other high-capacity modes by providing a market for serving a multitude of trip purposes, including employment and education commuting and general-purpose personal trips, within both a local setting and among cities, towns, and communities.

Public and stakeholder priorities together also reveal that there is a need for balance between investment in service versus investment in infrastructure. The Wake BRT corridors collectively provide this balance by incorporating an abundance of speed-enhancing and customer convenience-supportive infrastructure while also making use of that infrastructure to provide an abundance of high-frequency, all-day service for multiple markets and trip purposes. The market that commuter rail generally serves tends to be more targeted toward daily employment or education commuters and can be more efficient at serving a higher volume of those commuters than BRT. However, commuter rail also tends to involve a much greater investment in infrastructure. Of all modal priorities represented in the Wake County Transit Plan, BRT is the highest ranked priority among the targeted stakeholder participants recently engaged.

TIER 6: Commuter Rail Project Design, Right-of-Way/Land Acquisition, Construction, Vehicle Procurement, and Operations

The commuter rail corridor was a signature component of the connecting regionally ‘big move’ in the 2016 Wake County Transit Plan. The adopted Wake Transit Bus Plan Project Prioritization Policy places an emphasis on ensuring that projects “promised” in the Wake County Transit Plan can be delivered by ensuring appropriate financial capacity is available to these projects and that supporting bus operating and capital investments are geared toward maximizing and optimizing the effectiveness of larger capital and service investments as much as possible. Further, public and stakeholder priorities as revealed through recent engagement suggests that a commuter rail project, combined with other bus service augmentations and expansion in the Wake County Transit Plan, remains an investment priority.

A commuter rail project puts a significant amount of emphasis on ridership, productivity, speed, reliability, and directness of travel rather than on coverage or geographic access.
When compared to the BRT mode, commuter rail provides considerably less balance between these objectives with lower station/stop densities resulting in fewer opportunities for access. However, commuter rail must be designed this way to maximize its speed, reliability, directness of travel, and productivity benefits. Public and stakeholder priorities together reveal that there is a need for balance between local travel needs (within cities and towns) and regional travel needs (between cities and towns). However, public survey results alone suggest a slightly stronger preference for regional needs over local needs overall. A commuter rail project puts a significant amount of emphasis on regional travel needs rather than on local travel needs.

In sum, commuter rail is an investment that exhibits an ‘all-in’ approach to providing most of what public survey respondents generally favored overall, with much less balance between those objectives and competing objectives that are still deemed important. An exception to this is the public’s overall preference toward service over infrastructure. Nonetheless, much of that balance can still be provided with other modes identified for investment in the Wake County Transit Plan in conjunction with a commuter rail project.

Of all modal priorities represented in the Wake County Transit Plan, commuter rail was the second highest ranked priority among the targeted stakeholder participants recently engaged.

TIER 7: Systemwide Bus Stop Improvements for Already Served Corridors/Stop Locations

Public and stakeholder input received through recent priorities outreach strongly suggests that infrastructure connecting to transit is a high priority throughout Wake County, particularly among low-income populations. Input received over the past four (4) years in response to annual Wake Transit Work Plans also supports this investment priority. While there is a recognition that infrastructure connecting to transit, such as pedestrian facilities and bikeways, is not fully the responsibility of Wake Transit tax revenues to support, there is clearly a preference for as much emphasis as possible to be placed on this investment focus within the current means of the Wake Transit program.

TIER 8: Fixed-Route Bus Service Improvements and Corresponding Infrastructure That Ties to Bus Service Improvements/Expansion

While fixed-route bus services have the ability to advance many of the priorities suggested by the results of recent public and stakeholder input, depending on their design, Wake Transit-funded bus service implementation was accelerated ahead of its original outlay in the 2016 Wake County Transit Plan. A number of bus service improvements that strike a balance between those that are ridership- and productivity-oriented and those that are coverage- and geographic access-oriented were advanced beginning in FY 2018 and added in every subsequent year to date. Following is a graphic showing bus service spending for the first three (3) full fiscal years of plan implementation compared to what was originally assumed in the 2016 Wake County Transit Plan:
The total difference in spending between actual investment and original assumptions through the first three (3) years of plan implementation was $25,558,848. Carried out over the 10-year financial constraint between FY 21 and FY 30, this earlier-than-scheduled investment in bus services is even more impactful than what can be exhibited in the first three (3) years because these services are assumed to be an ongoing recurring cost through the 10-year horizon and, as a result, the long-term impact balloons over time. The most important takeaway from this point is that the bus service implementation component of the Wake County Transit Plan is already well ahead of schedule, and earlier-than-scheduled implementation has created an even stronger need to preserve financial capacity for other components of the original plan, including for BRT, commuter rail, and other essential capital investments.

Further, the adopted Wake Transit Bus Plan Project Prioritization Policy places an emphasis on ensuring that projects “promised” in the Wake County Transit Plan can be delivered by ensuring appropriate financial capacity is available to these projects and that supporting bus operating and capital investments are geared toward maximizing and optimizing the effectiveness of larger capital and service investments as much as possible. This supports the approach of reserving financial capacity for fixed-route bus services and capital investments tied to those services after first reserving capacity for the BRT and commuter rail corridors. It also supports an approach of building a bus network that augments the performance of those larger and more impactful investments.

For this category of investments, two different methods were proposed as options to lay out a ranking of bus service improvements and expansion implementation elements.

**Method 1:**
The first method consisted of scoring and ranking routes using the adopted Wake Bus Plan Project Prioritization Policy and then adjusting those rankings based on internal
prioritization provided by project sponsors. All scored routes were assigned to three different tiers of priority based on their raw scores: high scoring priorities (> 40), medium scoring priorities (34-40), and low scoring priorities (< 34). Then the rankings of implementation elements within those tiers were reordered to match the internal prioritization of implementation elements provided by project sponsors. Only routes within each tier, as opposed to routes between tiers, were reordered. This was done to maintain the overall integrity of the adopted project prioritization policy.

Scoring for both Methods 1 and 2 was applied to individual routes rather than to route packages that are currently portrayed in the FY 21 Wake Transit Work Plan multi-year operating program. Both Methods 1 and 2 also scored applicable routes as if the entire route buildout was being scored rather than a smaller implementation element that advances a piece of full route buildout. Following are the raw scores and associated rankings of individual implementation elements generated by the methodology outlined in the adopted Wake Bus Project Prioritization Policy:

### Method 1 Scores and Rankings

<table>
<thead>
<tr>
<th>High Priority</th>
<th>Medium Priority</th>
<th>Low Priority</th>
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<tbody>
<tr>
<td>Route 20: Garner (54)</td>
<td>Route 31: Southwest (40)</td>
<td>Route 33: New Hope-Knightdale (32)</td>
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<tr>
<td>Route 310: RTC-Cary (53)</td>
<td>Route 8L: Six Forks North (40)</td>
<td>Route 16: Centennial-Midtown (32)</td>
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<tr>
<td>Route 3: Glascock (51)</td>
<td>Route 32: Lynn Spring Forest (39)</td>
<td>Route 24: New Hope-Crabtree (32)</td>
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<td>Route 5: Biltmore Hills (49)</td>
<td>Route 9B: Buck Jones (38)</td>
<td>Route 27: Blue Ridge (32)</td>
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<tr>
<td>Route 11: Avent Ferry Improvements (48)</td>
<td>Route 28: New Hope-Triangle (37)</td>
<td>Route 6L: Glenwood North (31)</td>
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<tr>
<td>Route 9: Hillsborough Street (48)</td>
<td>Route 2: Falls of Neuse (37)</td>
<td>Route 100: Raleigh-RDU-RTC (30)</td>
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<tr>
<td>Route 8: Six Forks Midtown (46)</td>
<td>Route 34: Wake Tech North (36)</td>
<td>Route 23: Millbrook (29)</td>
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<tr>
<td>Route 305: Apex-Raleigh (45)</td>
<td>Route 9A: Hillsborough-Trinity (36)</td>
<td>Route 25: Durant (29)</td>
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<tr>
<td>Route 6: Glenwood (43)</td>
<td>Route 2L: Falls of Neuse North (35)</td>
<td>Route 6La: Glenwood-Pleasant Valley (27)</td>
</tr>
<tr>
<td>Route 10: Raleigh Blvd (41)</td>
<td>Route 14: Atlantic (34)</td>
<td>Route 29: Garner-Wake Tech (26)</td>
</tr>
<tr>
<td>Route 20L: Garner South (41)</td>
<td>Route 12: Method (34)</td>
<td>NRX: North-Raleigh Express (22)</td>
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Following are the rankings of individual implementation elements with the rankings adjusted using internal prioritization of applicable routes by project sponsors:
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</table>

**Method 2:**

Method 2 consisted of first ranking routes, or packages of routes as portrayed in the FY 21 Wake Transit Work Plan multi-year operating program, using each project sponsor's internal prioritization. Then the routes' raw scores from the project prioritization policy were used to determine how to rank order routes or route packages among the three (3) different project sponsors. This method used the scoring of individual routes to determine the rank order of implementation elements. However, the method combined individual routes into the route packages within which they fit as portrayed in the FY 21 Wake Transit Work Plan multi-year operating program and used the highest scoring route of the package to control where it ultimately landed within the rank ordering.

Because GoRaleigh is represented as the project sponsor for over ¾ of the routes or route packages, the general approach taken for Method 2 was it first ranked all of GoRaleigh’s routes or route packages in the order GoRaleigh prioritized them. In many cases throughout GoRaleigh’s prioritized list of routes, GoRaleigh ranked routes or route packages that received lower raw scores from the project prioritization policy methodology higher than other GoRaleigh routes or route packages that received higher raw scores, which Method 2 honors. Then the routes from GoCary and GoTriangle were added to the list in a rank position based on those routes' raw scores relative to GoRaleigh's routes' raw scores in a manner in which, in no case, a GoRaleigh route or route package with a lower raw score ranked ahead of a GoCary or GoTriangle route with a higher raw score.

Following are the rankings of the individual bus service implementation elements using Method 2:
Method 2 was selected by GoCary, GoRaleigh, and GoTriangle as the preferred method for prioritizing bus services and corresponding capital investments.

Through the project verification and internal prioritization process, CAMPO and the Town of Cary have determined that the following routes can be eliminated from the 2030 financial constraint:

1) New Morrisville–Cary Route – GoCary
2) New Cary-Airport Route – GoCary

Following are the types of projects or implementation elements to be coordinated with bus service expansion in accordance with project sponsors’ internal prioritization:

1) Maintenance of Bus Stops and Park and Ride Facilities
2) Fixed Route Expansion Vehicles
3) Paratransit Expansion Vehicles
4) Bus Stop Improvements for New Stop Locations or Routes Serving New Locations
5) New Transit Centers
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6) Transit Center Updates
7) New Park and Ride Facilities
8) Transfer Point Improvements
9) Existing Park and Ride Lot Improvements
10) ADA Operations

IMPLEMENTATION ELEMENT REPROGRAMMING GUIDANCE

As previously mentioned in the prioritization guidance, within the final selected financial constraint set for the Wake Transit Plan Update through FY 2030, financial capacity was reserved for Wake Transit implementation elements listed in the prioritized order presented above. However, other considerations have driven the scheduling or assignment of implementation elements and associated phases to specific years within the financial constraint. These include:

1) Scheduling and Phasing of Projects/Implementation Elements as Determined by the Adopted Wake Bus Plan

The Wake Bus Plan provided a detailed strategic blueprint for the phasing of bus service expansion implementation elements and supporting capital investments through the FY 2027 horizon associated with the 2016 Wake County Transit Plan. While these projects and implementation elements needed to be rescheduled over the new 10-year plan horizon through FY 2030, the strategic phasing of the investments blueprinted in the Wake Bus Plan still apply to the logical phasing of investments throughout the new financial constraint.

2) Scheduling and Phasing of Projects/Implementation Elements Based on Input on Project Programming Provided by Project Sponsors

Throughout the plan update process, each Wake Transit project sponsor provided input on prioritization of their projects and implementation elements, as well as on the interrelatedness of their projects to others and preferences for their phasing. To the extent possible, this input was used to logically reschedule projects and implementation elements, or phases thereof.

3) Wake Bus Plan Project Prioritization Policy Governance Framework

The governance framework associated with the adopted Wake Bus Plan Project Prioritization Policy was developed to ensure the bus service implementation elements prioritized and ranked through the evaluation framework component of the prioritization policy are ultimately phased throughout the plan horizon to achieve program-level goals set by the original 2016 Wake County Transit Plan. These goals include:

- Milestones for transitioning from investment in 70% coverage services/30% ridership services to 70% ridership services/30% coverage services;
- Balancing investments equally in transit services and infrastructure;
- Ensuring that all-day transit service is within three-quarters of a mile (roughly walking distance) from 54% of all Wake County residents and 80% of jobs in Wake County;
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- Connecting all Wake County communities and ultimately ensure they are connected with the greatest span of service as identified in the Wake County Transit Plan; and
- Allocating certain amounts of total investment to customer service- and user experience-focused improvements.

The governance framework additionally provided that necessary financial capacity be reserved for critical systemwide investments, as well as the major high-capacity capital projects envisioned in the 2016 Wake County Transit Plan. These components of the governance framework were meant to ensure too much investment in bus service expansion and supporting capital infrastructure does not conflict with the ability for signature components of the 2016 Wake County Transit Plan to be delivered.

4) Project Readiness

Project readiness is the reasonableness of certain projects or project phases to be initiated or funded at certain times based on the performance of preceding project studies or phases upon which later phases are predicated. It also involves appropriately timing project funding allocations based on the timing of separate interrelated projects that set a foundation for the subject project. For example, if it is apparent that extensive additional study is needed for a major capital project before it can transition to a design or land acquisition stage in its development, funding for those design and land acquisition phases would be scheduled at a time based on when the project’s progress reasonably foretells it will be ready to enter those phases.

5) Project Cost Curves and Reasonableness of Timing for Phases of Project Life Cycle

Many larger capital projects involve multiple phases in which later phases build upon earlier phases. These phases may include feasibility planning, preliminary design, environmental review, land acquisition, final design, construction, system integration, and initiating operations. In many cases and for many potential reasons, not all phases can reasonably be completed in a single year and need to be spread out over two or more years so that funding allocations to each respective phase are appropriately timed to fit a project’s life cycle schedule. Examples of what contributes to the duration of project life cycle elements include, but are not limited to: staffing constraints, external oversight and regulatory processes, adequate check-ins with the public and involved stakeholders, etc.

Cost curves that take into account these considerations have been developed for many of the larger capital projects in the Wake Transit implementation program. These cost curves will be reevaluated for their reasonableness and adjusted, if necessary.

6) Synchronization of Interrelated Projects/Implementation Elements

A number of Wake Transit projects and implementation elements are interrelated such that their timing must be well-coordinated for them to succeed. An example of this would be bus service improvements to be implemented by a project sponsor that require the implementation of other service improvements or supporting capital improvements, either by the same project sponsor or another project sponsor, in advance of or at the same time as those improvements to make their implementation successful.
7) Past Performance on Related or Similar Projects

The Wake Transit implementation program places a high level of emphasis on project monitoring and accountability. Project performance is regularly evaluated. If progress made on delivering projects to which funding allocations have previously been provided is much slower or faster than originally planned, that information can be used to inform the reasonableness of the speed of performance for the same type of project to which future funding allocations will be made. Further, per the adopted Wake Bus Service Guidelines and Performance Measures, if bus service performance for a particular route that has already been funded has been consistently underperforming, it is worth reconsidering funding allocations for implementation elements that build upon those underperforming services. If bus service performance has been consistently overperforming, it is also worth reconsidering funding allocations for implementation elements that build upon those services.

**PROJECT REPROGRAMMING EXAMPLE**

To provide an example of how projects and implementation elements were reprogrammed, for simplicity, let’s first assume that the total financial constraint through FY 2030 is $100 million that is projected to be collected and made available in $10 million increments over the 10 years to be covered by the new plan horizon (FY’s 2021-2030). Our list of ranked priorities tells us we first need to program funding for the Community Funding Area Program in accordance with the most recently approved program funding amounts. Let’s assume approved program funding allocates $1 million per year from FY 2021 through FY 2030. In this case, we would reserve $1 million per year over the next 10 years for the Community Funding Area Program in accordance with the following graph:
If the next highest ranked implementation element on our list is BRT Project X, we would then reserve financial capacity for that project within the financial constraint in the years that correspond to the project’s reasonable cost curve. While it is the case with many large capital projects that funding has been reserved in prior fiscal years to support those investments, for simplicity, this example only shows how much would hypothetically be needed from the financial constraint for each respective year. We would also need to program funding for its operations when it is assumed by that cost curve to be complete in accordance with the following graph: