



U.S. Department
of Transportation

**Federal Transit
Administration**

Reporting Instructions for the Section 5309 Capital Investment Grants Program

Core Capacity

January 2025

Prepared by:

Federal Transit Administration

Office of Planning and Environment

NOTICE

This document is disseminated under the sponsorship of the U.S. Department of Transportation in the interest of information exchange. The United States Government assumes no liability for its contents or its use.

For additional guidance on the Capital Investment Grants program evaluation criteria, and for specific questions related to this document, contact Susan Eddy, Director, Office of Capital Project Development, Federal Transit Administration, Washington, DC, at (202) 366-5499 or susan.eddy@dot.gov.

TABLE OF CONTENTS

I. Introduction	1
II. Principles to Ensure a Level Playing Field for Comparison of Projects	4
III. General Reporting Information.....	5
III.1. Project Background Information	5
III.2. Documenting Existing Ridership in the Project Corridor	7
III.3. Operations and Maintenance Costs	8
III.4. Capital Costs.....	8
IV. Project Justification Criteria	12
IV.1. Mobility Improvements	12
IV.2. Cost Effectiveness	12
IV.3. Existing Capacity Needs of the Corridor.....	12
IV.4. Congestion Relief	14
IV.5. Economic Development	14
IV.6. Environmental Benefits	14
V. Local Financial Commitment Criteria.....	15
V.1. Core Capacity Finance Template	15
V.2. Streamlined Financial Evaluation.....	16
V.3. Standard Financial Evaluation.....	17
Appendix A. General Reporting and Project Justification Checklist.....	A-1
Appendix B. Local Financial Commitment Checklist.....	B-1

I. Introduction

The Federal Transit Administration (FTA) has produced these *Reporting Instructions for the Section 5309 Capital Investment Grants Program* (“*Reporting Instructions*”) to inform sponsors of proposed Core Capacity projects of the information they must provide to FTA so that it may undertake the statutorily required evaluation and rating of the project. These *Reporting Instructions* take effect immediately and remain applicable until updated *Reporting Instructions* are released by FTA. Companion documents published by FTA with these *Reporting Instructions* include the Core Capacity Standard Cost Category (SCC) Workbook and Templates.

These *Reporting Instructions* do not outline all the steps or requirements of the Capital Investment Grants (CIG) Program. Project sponsors should read and understand the *Capital Investment Grants Program Policy Guidance* published in December 2024 before using these *Reporting Instructions* [see [2024 CIG Policy Guidance](#)].

FTA reviews and evaluates the information submitted by project sponsors according to these instructions to:

- Assign ratings to proposed Core Capacity projects for the purpose of deciding whether projects may advance into the Engineering phase of the Core Capacity process;
- Assign ratings to proposed Core Capacity projects for the [Annual Report on Funding Recommendations](#) (“*Annual Report*”); and,
- Determine final ratings for Core Capacity projects prior to a Full Funding Grant Agreement (FFGA).

FTA emphasizes that project sponsors may request advancement into Project Development or Engineering at any time throughout the year and need not tie advancement to the *Annual Report* schedule. Project sponsors should talk to their assigned FTA staff member in the FTA Headquarters Office of Planning and Environment to determine what needs to be submitted and when.

Parallel sets of reporting instructions for New Starts and Small Starts projects are also available on FTA’s website at [How to Apply](#).

Reporting Format

Project sponsors should submit information electronically via email to the FTA Office of Planning and Environment staff member assigned to their project. **FTA requests electronic files in their original format (Excel/Microsoft Word/etc.) and not PDF files. When submitting a financial cash flow electronically in Excel format, sponsors must submit a version with the formulas included and not just a version with hardcoded numbers.**

As a reminder, Core Capacity project sponsors must use the most recent Core Capacity SCC Workbook issued by FTA for reporting the capital cost and schedule for their proposed project. Sponsors of projects that are joint intercity rail and public transportation projects must use the SCC Workbook for joint intercity rail and public transportation projects. Project sponsors should report costs in 2025 constant dollars. Project sponsors must also use the most recent Core Capacity templates issued by FTA.

The Core Capacity SCC Workbook and Templates include formulas and locked cells to ensure validity and consistency in the FTA evaluation and rating process. The cells are demarcated as follows:

- White cells require data entry by the project sponsor.
- Gray or green shaded cells are locked to protect FTA formulas and calculations that generate information for project evaluation and rating.

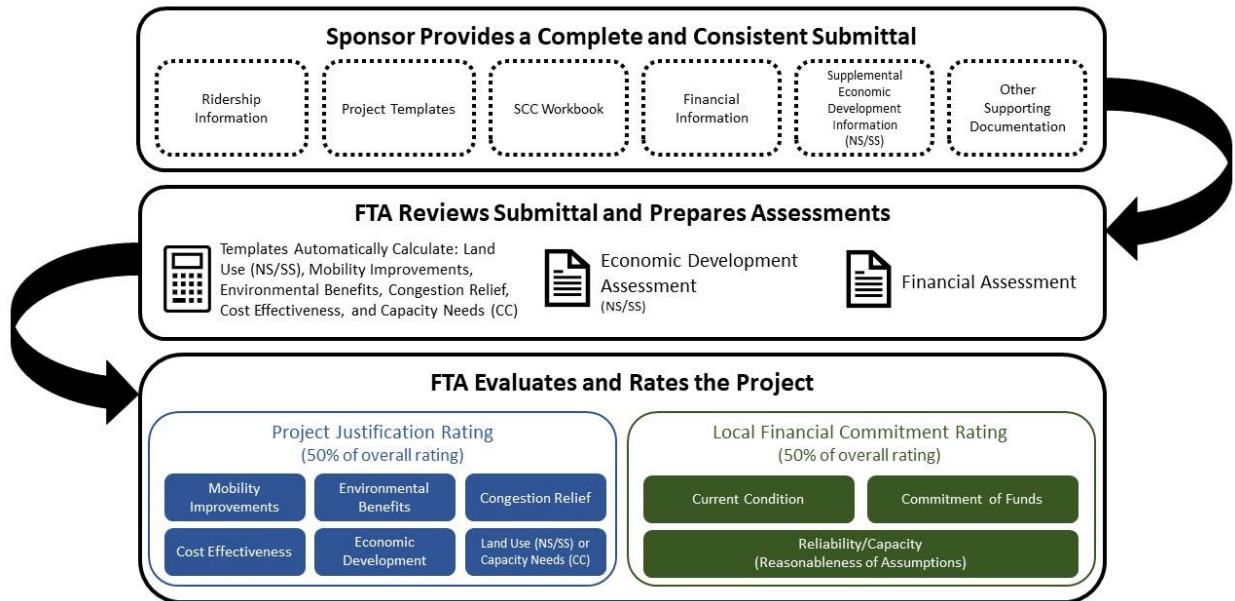
Project sponsors should enter information in the white data entry cells. **Project sponsors should not unlock, alter, or otherwise modify the SCC Workbook and Templates.** Project sponsors who submit an SCC Workbook or Templates that have been altered or changed will be required to submit revised information using the original, unaltered SCC Workbook and Templates. This will delay FTA’s evaluation and rating of the project.

Project sponsors should include with their submittal a cover letter addressed to FTA’s Associate Administrator for Planning and Environment from the Chief Executive Officer (CEO) of the sponsoring agency attesting that the technical approaches and assumptions used are consistent with FTA’s *Reporting Instructions* and *CIG Policy Guidance*. If a project sponsor finds it necessary to deviate from FTA’s guidance, the letter should identify any differences and explain why. Any such differences should be discussed with FTA’s Office of Planning and Environment in advance so that appropriate guidance can be provided. The cover letter should also summarize what changes were made to the project and to the information in the submittal since the last FTA evaluation and rating and explain the reasons those changes were made. Specific details on any changes should be provided. For example, if changes were made to the inflation assumptions in the SCC Workbook, those changes and the associated reasons should be summarized.

The Core Capacity Templates include a tab that provides a ratings summary that project sponsors can use to estimate their rating. The Ratings Summary Template automatically populates several of the project justification criteria ratings from the Mobility, Cost Effectiveness, Capacity Needs, and Congestion Relief Templates. Automatic Medium ratings are given to all Core Capacity projects for Environmental Benefits and Economic Development. Estimated ratings for local financial commitment must be entered by the project sponsor. This tool is provided by FTA to help project sponsors understand how their project might rate based on information sponsors enter in the templates. The final rating assigned by FTA may differ.

The graphic below is an overview of the evaluation and rating process.

CIG Evaluation & Rating Process Overview



New CIG Policy Guidance

FTA released new *CIG Policy Guidance* on December 17, 2024. This new *CIG Policy Guidance* became effective on January 16, 2025. FTA is exempting certain projects from following the new *CIG Policy Guidance*. Specifically, projects already in the Project Development or Engineering phases of the CIG program as of December 17, 2024, that have been evaluated and rated at least once by FTA under the 2023 *CIG Policy Guidance* and that meet the requirements for receipt of a CIG construction grant award by the end of calendar year 2025 are exempt from following the new *CIG Policy Guidance*. These projects may continue to follow the 2023 *CIG Policy Guidance*. To demonstrate a project has met the requirements for receipt of a construction grant award by the end of calendar year 2025, the project sponsor must submit a complete construction grant application to FTA no later than September 1, 2025. If a project sponsor desires to have an exempt project evaluated and rated under the new *CIG Policy Guidance* rather than the 2023 *CIG Policy Guidance*, the sponsor may notify FTA of this desire. Sponsors of projects exempt from following the new *CIG Policy Guidance* should contact their CIG team leader for unique *Reporting Instructions*, SCC Workbook and Templates. All other projects will follow these January 2025 *Reporting Instructions* and use the FY 2027 SCC Workbook and Templates.

Contacting FTA

For additional guidance on the CIG program evaluation criteria, and for specific questions related to this document, contact Susan Eddy, Director, Office of Capital Project Development, Federal Transit Administration, Washington, DC, at (202) 366-5499 or susan.eddy@dot.gov.

II. Principles to Ensure a Level Playing Field for Comparison of Projects

FTA strives to create a “level playing field” upon which a wide variety of candidate projects compete for funding. This section summarizes FTA’s key principles to ensure consistency in project evaluations and ratings. Please visit FTA’s [Capital Investment Grants Program](#) webpage for additional guidance.

Cost Estimating Assumptions

A project’s capital cost estimate includes costs for planning, design, and construction. It includes labor and material for construction of the improvement – such as guideways, stations, support facilities, sitework, special conditions and systems – as well as costs for vehicle design and procurement, environmental mitigation, right-of-way acquisition, relocation of existing households and businesses, planning, facility design, construction management, project administration, finance charges, and contingencies. Core Capacity project sponsors must use the most recent SCC Workbook issued by FTA for reporting the capital cost and schedule of their proposed project. Project sponsors should report costs in 2025 constant dollars.

FTA expects that cost estimates for the project be up to date, be based on unit costs that apply to expected conditions during construction, and specifically identify remaining uncertainties in those unit costs. Similarly, estimates of operations and maintenance costs should be based on current local experience, adjusted for differences in vehicle and service characteristics, and, for any transit modes new to the system, consistent with experience in similar settings elsewhere.

III. General Reporting Information

This section describes information that must be submitted to FTA for project evaluation and rating. Appendix A provides a short summary of the required general reporting and project justification information.

III.1. Project Background Information

The following subsections describe information necessary for FTA to understand the project, its planning context, and how (and why) it addresses the identified transportation problems in the corridor. Project background information comprises the three items described in this section:

- Project Description Template;
- Project Narrative; and
- Project Maps.

Project Description Template

Project sponsors must provide descriptive information on the proposed project and the regional public transportation system. FTA uses the information in the Project Description Template to learn about the existing fixed guideway corridor and the existing and proposed service in the peak hour in the peak direction, which helps FTA to determine eligibility. Additionally, FTA uses the information in the Project Description Template to understand the project characteristics and obtain local contact information. All project sponsors must submit this template to FTA.

Project Narrative

A project sponsor may submit to FTA at their option a short (no more than five-page) narrative that succinctly describes the benefits of the proposed project. This document helps to familiarize FTA with the proposed project and its rationale; it does not affect a project's rating. The short narrative describes key project outcomes drawn from planning studies performed by the project sponsor that were used as the basis for selecting the proposed project.

Below is an outline of what the narrative could contain.

- **Project Identification.** In two or three short sentences, provide the essential characteristics of the proposed project: its location, length, termini, number of stations, hours of service, and frequency by time period.
- **Setting.** Along with a good map of the corridor, in a few paragraphs describe the key elements of the setting such as the major activity centers within the corridor, significant highway facilities, existing transit facilities like fixed-guideways and transfer centers, and the alignment of the proposed project.
- **Current Conditions.** Important conditions might include: the population and employment of the corridor and any major activity centers within the corridor; congestion levels on important highway facilities; existing transit shares; ridership volumes; and any key attributes (capacity issues, rider characteristics, etc.) that are important for the

project. Highlight the principal functions of transit services in the corridor, focusing on whatever limitations exist on the performance of the transit system. Focus on the corridor itself, rather than the metropolitan area.

- **Purpose of the Project.** Succinctly describe the specific ways that the proposed project addresses the capacity problems identified in the corridor.
- **Summary.** In one paragraph draw together the key points made in the document. Highlight the conditions that motivate consideration of the transit improvement and the specific capacity improvements expected to result from implementation of the proposed project.

Project Maps

All sponsors must submit an electronic map of their proposed project. To ensure compatibility, maps should be created in a geographic information system (GIS) program such as MapInfo, ArcInfo, Maptitude, or TransCAD. In lieu of a GIS-based map, a clearly legible map of the project may be submitted. All maps should be submitted to FTA in Adobe Acrobat (PDF) format.

To ensure consistency among projects, maps submitted to FTA must include the following features:

- A title indicating the project's name and primary city and state.
- The alignment of the existing fixed guideway corridor identifying the parameters of the core capacity project along that corridor. For example, show whether the core capacity project covers the entire corridor or just a portion of the corridor. The map should be scaled to the project; also, the line style used to depict the project's alignment should be easily distinguishable from styles used for other transportation infrastructure.
- If applicable, new stations included in the project should be labeled and marked in a distinguishable manner from existing transit stations. Stations with park & ride facilities should be further distinguished from others, either via markings or labels.
- Any transit vehicle maintenance or storage facilities to be constructed as part of the project.
- Street, highway, and railroad networks in the area surrounding the project, with major streets' names and highways' designations labeled as appropriate.
- Key connecting mass transit lines including existing stations.
- Major water bodies with names labeled as appropriate.
- Names of cities and/or counties to be served by the project, with jurisdictional boundaries demarcated as appropriate.
- A legend, scale, and compass.

Elements of the maps should be distinguishable when reproduced in grayscale. The map should fit on one 8.5 by 11-inch paper, with one-inch margins. Maps may be provided in landscape or

portrait orientation depending on the alignment of the project; typically, north-south alignments are provided in portrait orientation and east-west alignments are provided in landscape orientation.

III.2. Documenting Existing Ridership in the Project Corridor

Project sponsors are not required to meet with FTA staff prior to submitting information documenting existing ridership in the project corridor. However, they are required to submit their ridership information to FTA one month in advance of a complete submittal for evaluation and rating. As the due date for a complete submission for the *FY 2027 Annual Report* is August 22, 2025, the due date for submitting ridership information to demonstrate Core Capacity existing ridership for the *FY 2027 Annual Report* is July 22, 2025.

Project sponsors should prepare and submit the following information to document existing ridership in the project corridor today. All information must be representative of typical weekdays in 2024 or 2025. This information is used to demonstrate eligibility for the CIG program and to calculate the capacity needs, congestion relief, cost effectiveness, and mobility improvements evaluation criteria.

1. A map of the proposed project, showing the existing fixed guideway line or lines that pass through the proposed project corridor. The map should highlight or otherwise delineate the stations and station-to-station segments that are included in the proposed project.
2. A spreadsheet that includes the following information:
 - Existing peak-hour, peak-direction boardings (“ons”) and alightings (“offs”) by individual station *for the entire length of the existing line (or lines)* where the proposed project is located. If multiple lines operate in the area of the proposed project, this information should be provided for each line individually.
 - For each line, the spreadsheet should include a computation that reports on-board loading for each station-to-station segment along the entire line using the following formula:
$$\text{Segment Load} = \text{Load on Previous Segment} + \text{Station Boardings} - \text{Station Alightings}$$
 - The spreadsheet should compute the average load over all segments included in the proposed project so the project sponsor can enter this data in line 3 of the Capacity Needs & Congestion Relief Template.
3. A separate spreadsheet that includes the same information as contained in item 2 above but showing total average weekday boarding and alighting information by line rather than peak-hour, peak direction boarding and alighting information. The project sponsor should use this spreadsheet to compute the average weekday linked trips information for inclusion in lines 1a and 1b of the Mobility & Cost Effectiveness Template.
4. A description of the methodology used by the project sponsor to collect the existing ridership data, including the dates of collection. Data collections should be representative of an average weekday, which often means that they be based on Tuesdays, Wednesdays,

or Thursdays, since Mondays and Fridays may have differing ridership patterns. Additionally, they should not generally include weekdays when extra service is scheduled to meet special service needs such as civic celebrations, parades, or holiday events.

Project sponsors should contact FTA if they do not currently have the data requested above to discuss what information they may instead have available.

III.3. Operations and Maintenance Costs

System-wide and project specific operations and maintenance costs are a key component of the project financial plan. Project sponsors are required to submit to FTA documentation summarizing how operating and maintenance costs were developed. Additionally, the following considerations apply:

- System-wide and route level operating cost data (and factors) are typically available as part of ongoing operations planning.
- The latest available operating and maintenance cost estimates, accurately reflecting the latest scope and service plan of the proposed project, should be used in the financial plan.

III.4. Capital Costs

This section provides information on the SCC Workbook and general guidelines for when a project capital cost estimate should be updated.

Standard Cost Categories

Project sponsors are required to enter capital cost information in the SCC Workbook and provide it to FTA in Excel format (not PDF format). Project sponsors should ensure they use the correct one for their type of project. One is specific to joint intercity rail and public transportation projects. The other is to be used by all other Core Capacity projects that are not joint intercity rail and public transportation projects. The most recent Core Capacity SCC Workbook issued by FTA must be used. The capital cost must be reported in 2025 constant dollars (also known as base year dollars).

The SCC Workbook establishes a consistent format for the reporting of capital cost and schedule information within 10 major cost categories. Project sponsors should refer to the following two worksheets in the SCC Workbook for general guidance:

- **SCC Definitions.** This worksheet contains explanations of the individual line items and thus helps to achieve consistent data input by all parties. Contact the FTA Office of Capital Project Management if you have questions or would like to comment on the definitions.
- **Scopes and Activity Line Items (ALIs).** When applying for a grant from FTA (*any grant*, e.g., Congestion Mitigation and Air Quality, Section 5307, Section 5309, etc.) for your Core Capacity project, use the 14-Series Scopes and ALIs shown on this worksheet to input your grant budget. The 14-Series matches the SCC Categories.

Project sponsors must complete the following worksheets of the SCC Workbook:

- Build Main: Report capital costs by category. Ensure that allocated contingency amounts are entered.
- Project Description
- Inflation: The inflation rates shown in the SCC Workbook are provided only as an example. The project sponsor should input inflation rates representative of conditions in their area.
- Schedule FFGA A4
- Build Annualized
- Funding Sources by Category: The Funding Sources by Category Worksheet requires project sponsors to identify all sources of capital funding for the proposed project.
- Funding Sources by Year: FTA uses this data to understand the annual CIG funding amounts the project sponsor is requesting along with annual funding amounts from other sources. The information contained in this worksheet should match what is provided in the financial plan submitted to FTA.

SCC Build Main Worksheet

Project sponsors may often undertake a major construction project that involves both Core Capacity and State of Good Repair elements. When this is the case, FTA requires project sponsors to differentiate early in the Project Development phase the percentage of costs in each SCC line item associated with capacity improvements versus the percentage associated solely with State of Good Repair elements. This is necessary to determine what costs are eligible for which type of FTA funds since the law does not allow CIG funding to be used on State of Good Repair elements. These percentages are reviewed and discussed with FTA per the direction in the *CIG Policy Guidance*.

If a project includes both Core Capacity and State of Good Repair elements, the project sponsor must enter the Core Capacity percentage of costs for each SCC line item in the Core Capacity Percentage Column of the Build Main worksheet. For projects that do not include any State of Good Repair elements, project sponsors should enter 100 percent in the Core Capacity Percentage Column.

SCC Build Annualized Worksheet

The capital cost in constant or base year dollars is estimated by the project sponsor for the proposed project. The Build Annualized Worksheet automatically calculates the annualized Core Capacity share for the project based on the useful lives of the various cost items, an established discount rate, and the information on project funding sources entered by the project sponsor in the Fund Source by Category Worksheet of the SCC Workbook. The annualized cost figure is an input to the calculation of cost effectiveness.

Below are specific instructions that must be followed when completing the Build Annualized Worksheet:

- **Useful Life Assumptions:** The Build Annualized Worksheet provides the project sponsor with the opportunity to claim anywhere from 12 to 18 years for the estimated useful life for buses on SCC Line 70.04. If the project sponsor claims a useful life longer than 12 years, documentation demonstrating experience with maintaining buses beyond 12 years (e.g., National Transit Database records) must be provided supporting the reasonability of such a claim.
- **Unallocated Contingency:** Base Year costs are automatically populated in the Build Annualized Worksheet from the Build Main Worksheet. However, Unallocated Contingency must be manually distributed across the line items according to perceived risks.

Additional Cost Information

Project sponsors are required to submit the following:

- Written Project Description and Scope, including Level of Design
- Project Schedule
 - Basis of the Schedule
 - Schedule file in project sponsor's original format
- Current Capital Cost Estimate
 - Basis of the Estimate or estimating methodology memo
 - Complete cost estimate in project sponsor's original format, including calculations for inflation by year

In previous years, this information was collected by FTA's Project Management Oversight Contractors after the *Annual Report* submittal deadline. Starting in 2025, this information must be included with the sponsor's *Annual Report* submittal.

When to Report Updated Project Cost Estimates

The capital cost estimate should be updated when it no longer accurately reflects the current scope and schedule of the project, triggered by either an expansion or reduction in the scope or schedule. The update should be accompanied by a brief explanation of what changed and why. More specifically, a project capital cost estimate should be updated when any of the following events occurs:

- Requests to Advance Through the Process
 - The project sponsor requests entry into the Engineering phase or requests a construction grant.
- Scope changes
 - Design and construction scope of work changes - Horizontal or vertical alignment, number or type of stations, number or type of vehicles, length of

guideway, mode, quantity of material, substitution of material, value engineering changes.

- Planning context changes - Political, institutional, or project management changes impacting project scope or schedule; project procurement conditions change, such as changes in the bidding climate, price of commodities, or contracting methodology.
- Schedule changes
 - Schedule has slipped or been extended by six months or more, resulting in additional cost for labor, materials, and/or inflation which could result from extended community input, project review, funding disapproval, labor disputes, etc.
- Cost changes
 - The costing methodology has changed as a natural part of the continued development of the project, for example, from a parametric estimate to a detailed labor and materials quantity take-off.
 - A change in a funding source or financing method has caused modification of scope, schedule, or cost.

IV. Project Justification Criteria

The following summarizes the information that must be submitted to support the project justification criteria evaluation and rating. Specific information on the criteria and their associated measures can be found in the *CIG Policy Guidance* found on FTA’s website ([Capital Investment Grants Program Regulations & Guidance](#)). Any questions regarding these criteria, their associated measures, and/or the calculation of the measures should be directed to the FTA Office of Planning and Environment’s Office of Capital Project Development.

IV.1. Mobility Improvements

The following data must be entered in the templates to compute the mobility improvements criterion:

- Existing daily linked trips on the existing line or lines in the project corridor for non-transit dependent and transit dependent persons (in lines 1a and 1b of the Mobility & Cost Effectiveness Template). For project sponsors who do not have readily available the number of those existing linked trips made by transit dependent persons, FTA allows sponsors to estimate the number of existing trips made by transit dependent persons by multiplying the total number of linked trips on the existing line in the corridor today by the percent of low income or zero car households located in the project corridor as shown in the annual American Community Survey.
- Annualization factor (in lines 1a and 1b of the Mobility & Cost Effectiveness Template). The annualization factor should be consistent with the current service offered in the fixed guideway corridor today. In addition to filling out the annualization factor in the Mobility & Cost Effectiveness Template, a written justification for the annualization factor must be provided to FTA.

IV.2. Cost Effectiveness

The following data must be entered in the templates to compute the cost effectiveness criterion:

- Existing daily linked trips on the existing line or lines that operate in the fixed guideway project corridor today for non-transit dependent and transit dependent persons (in lines 1a and 1b of the Mobility & Cost Effectiveness Template),
- Annualization factor (in lines 1a and 1b of the Mobility & Cost Effectiveness Template), and
- The annualized Core Capacity share of the project cost in constant 2025 dollars as generated by the Build Annualized Worksheet of FTA’s SCC Workbook (enter in line 3 of the Mobility & Cost Effectiveness Template). For additional guidance on the calculation of annualized capital cost see Section III.4 Capital Costs.

IV.3. Existing Capacity Needs of the Corridor

The following data must be entered in the templates to compute the capacity needs criterion:

Project Description Template

- Details on existing operations in the peak hour and peak direction that is consistent with the supplied existing ridership information, including the following:
 - The train number and name (e.g., color, letter, route name) of every train that enters the Core Capacity project corridor during the peak hour in the peak direction.
 - The time of day that each train enters the Core Capacity project corridor during the peak hour in the peak direction (place this information in the column labeled “Departure Time”).
 - Information on each type of railcar that comprises each train during the peak hour in the peak direction.
 - For heavy rail and light rail projects, enter the length and width of the passenger cars in feet and inches for each train. Also enter the dimension of any driver cab compartment for each car. Use multiple rows to report the data for each train if necessary if the types of railcars used in the train consist have differing dimensions. The usable space (length of railcar x width of railcar minus space used for the driver cab compartment) is automatically calculated in the Capacity Needs & Congestion Relief Template. Sponsors must provide FTA with supporting documentation confirming the space calculations using a vehicle specification diagram and/or photographs.
 - For commuter rail projects, enter the number of seats per passenger car for each train. Use multiple rows to report the data for each train if necessary if the types of railcars used in the train consist have differing numbers of seats.

Capacity Needs & Congestion Relief Template

- Existing ridership in the peak hour in the peak direction. For additional guidance on the calculation of existing ridership see Section III.2 Documenting Existing Ridership in the Project Corridor.

Separately Provided Narrative

- A description of any temporary measures to increase short-term capacity that have been implemented along with an explanation of why they are only temporary or short-term in nature. This information is needed because the Bipartisan Infrastructure Law (BIL) specifies that the project corridor must be at or over capacity currently or will be within ten years without regard to any temporary measures employed by the applicant expected to increase short-term capacity within the next ten years. FTA has not defined “temporary measures employed by the applicant expected to increase short-term capacity within the next ten years”. Instead, FTA intends to make determinations on a case-by-case basis.

IV.4. Congestion Relief

The following data must be entered in the templates to compute the congestion relief criterion:

Project Description Template

- Details on existing operations in the peak hour and peak direction as described above in the previous section – number and departure time of trains, cars per train, rail car dimensions or seats, etc.
- The same details on planned operations in the peak hour and peak direction when the project opens -- number and departure time of trains, cars per train, rail car dimensions or seats, etc.

Capacity Needs & Congestion Relief Template

- Existing ridership in the peak hour in the peak direction for the Core Capacity project corridor. For additional guidance on the calculation of existing ridership see Section III.2 Documenting Existing Ridership in the Project Corridor.

IV.5. Economic Development

No information needs to be reported for this criterion. The *CIG Policy Guidance* specifies that FTA considers Core Capacity projects to be warranted for this measure because the existing development in the corridor must already be transit supportive otherwise there would not be capacity constraints resulting from high ridership. Therefore, FTA automatically assigns a Medium rating for the Economic Development criterion to all proposed Core Capacity projects. However, at the project sponsor's option, information may be submitted to FTA for evaluation and rating in accordance with the requirements under the New Starts Economic Development criterion if the sponsor wishes to strive for rating higher than Medium. Project sponsors who wish to submit information for this criterion should contact the FTA Office of Capital Project Development at headquarters for additional guidance.

IV.6. Environmental Benefits

No information needs to be reported for this criterion. The *CIG Policy Guidance* specifies that FTA considers Core Capacity projects to be warranted for this measure because the existing fixed guideway corridor already has extensive ridership that produces environmental benefits. Therefore, FTA automatically assigns a Medium rating for the Environmental Benefits criterion to all proposed Core Capacity projects. However, at the project sponsor's option, information may be submitted to FTA for evaluation and rating in accordance with the requirements under the New Starts Environmental Benefits criterion if the sponsor wishes to strive for a rating higher than Medium. Project sponsors who wish to submit information for this criterion should contact the FTA Office of Capital Project Development at headquarters for additional guidance.

V. Local Financial Commitment Criteria

V.1. Core Capacity Finance Template

All project sponsors must complete the Finance Template. The Finance Template is designed to provide a uniform reporting method for the basic financial information and transit system characteristics necessary for FTA to assess the local financial commitment for the proposed Core Capacity project. It is not intended as a substitute for a financial plan. Failure to provide the information will adversely impact the project's financial rating.

Project sponsors should ensure that information reported in the Finance Template matches that reported in other documentation including the financial plan. FTA recommends that project sponsors perform the following quality control checks on data entered in the Finance Template:

- The project capital cost reported on this template should match what is reported in the Build Main Worksheet of the SCC Workbook. The capital cost estimate must include costs for Project Development and Engineering activities.
- Finance charges must be included in the capital cost estimate. Specifically, only finance charges expected to occur prior to either the revenue operations date or the fulfillment of the CIG funding commitment in the FFGA, whichever occurs later in time, should be included.
- Total Federal funding for the project (CIG funding plus all other Federal sources) should not exceed 80 percent.
- The sum of all proposed sources of operating funds reported on the Finance Template should equal the total transit system annual operating costs in the first full year of revenue service.
- The type of funding sources should be identified for each capital and operating revenue source.

Level of Commitment Definitions

Documentation demonstrating the level of commitment for each of the funding sources included in the Finance Template must be provided. FTA uses the following definitions to classify the level of commitment for each capital funding source:

- **Committed:** Committed sources are programmed capital funds that have all the necessary approvals to fund the proposed project without any additional action. Specifically, these capital funds have all legislative and/or voter approvals needed and have been formally programmed in the MPO's TIP and/or any related local, regional, or state documents such as an approved annual budget or multi-year Capital Improvement Program (CIP). Examples include dedicated or approved tax revenues, state capital grants that have been approved by all required legislative bodies, cash reserves that have been dedicated to the proposed project, and debt capacity that requires no further approvals and has been dedicated to the proposed project.

- **Budgeted:** This category is for funds that have been budgeted and/or programmed for use on the proposed project but are not yet fully committed, i.e., the funds have not yet received statutory approval. Examples include debt financing in an agency-adopted CIP that has yet to receive final legislative approval, or state capital grants that have been included in the state budget but are still awaiting final legislative appropriations. These funds are almost certain to be committed in the near future. Funds will be classified as budgeted where available funding cannot be committed until the FFGA is executed, or due to local practices outside of the project sponsor's control (e.g., the project development schedule extends beyond the TIP or CIP period).
- **Planned:** This category is for funds that are identified and have a reasonable chance of being committed but are neither committed nor budgeted. Examples include proposed sources that require a scheduled referendum, reasonable requests for state/local capital grants that are not yet approved, and proposed debt financing that has not yet been fully approved.
- **Uncertain:** This category is applied when it is unclear from the agency's submission whether a funding source is committed, budgeted, or unavailable. Instances where the plan to secure committed funds is deemed to be unreasonable may be classified as uncertain. This category applies to funding sources that the project sponsor may describe as committed or budgeted but for which no supporting documentation is provided to FTA. Additionally, funding proposals that have repeatedly failed (more than once), such as failed local referendums or repeated denial of state grants, will be classified as uncertain.
- **Unspecified:** This category is applied when the proposed non-CIG funding sources are not sufficient or have not been clearly identified.

In addition to the Finance Template, project sponsors must complete either a streamlined financial evaluation or a standard financial evaluation.

V.2. Streamlined Financial Evaluation

A streamlined financial evaluation is possible when a Core Capacity project is less than \$400 million and the project sponsor can demonstrate the following:

- A reasonable plan to secure funding for the non-CIG share of capital costs or sufficient available funds for the non-CIG capital share (all non-CIG funding must be committed before receiving an FFGA);
- The additional operating and maintenance cost of the proposed Core Capacity project is less than a ten percent increase in the project sponsor's current year approved system-wide operating budget; and
- The project sponsor is in reasonably good financial condition, as demonstrated by the past three years audited financial statements indicating a positive cash flow over the period, a reasonable current ratio, and no negative material findings.

Project sponsors must submit the following items to demonstrate that they meet these conditions:

- A completed Finance Template;
- A description of the plan to secure funding for the non-CIG share of the project cost that includes the sources, amounts, and steps needed to secure funding commitments;
- A detailed operating and maintenance cost estimate;
- The current year approved budget documenting that the project’s operating and maintenance costs would constitute no greater than a five percent increase in current system-wide operating and maintenance costs; and
- Three years of audited financial statements documenting the financial health of the project sponsor(s).

V.3. Standard Financial Evaluation

If a project sponsor does not meet the criteria for a streamlined financial evaluation, then FTA requires submittal of:

- a completed Finance Template;
- a comprehensive financial plan, including a 10 or 20-year cash flow model (see *CIG Policy Guidance* for details) submitted electronically in excel format with formulas included rather than just hardcoded numbers;
- supporting documentation; and
- a completed financial submittal checklist.

These items are described below.

Project sponsors must provide all the required information included in FTA’s [Guidance for Transit Financial Plans](#). Failure to include any of the elements required for the financial review will adversely impact the project’s financial rating.

Financial Plan

All project sponsors not qualifying for the streamlined financial evaluation must submit a financial plan to FTA.

All project sponsors receiving a full financial assessment must submit a 10-year or 20-year financial plan to FTA. Project sponsors that do not qualify for the highly simplified evaluation are generally required to submit a 20-year cash flow statement. However, sponsors may submit a 10-year financial plan and cash flow statement if the following conditions are applicable to the project:

- The project construction period plus five years of operations is less than 10 years in length; AND
- The project sponsor is not submitting 20-year horizon year information for the other CIG evaluation and rating criteria (the sponsor is submitting 10-year horizon data or no horizon year data).

Once the financial plan is provided, FTA evaluates the financial plan to ensure that the project sponsor has the financial capacity to construct and operate the proposed project while continuing to operate and maintain the existing transit system in accordance with the law. FTA has developed guidance on the content and format of financial plans for transit agencies in FTA's *Guidance for Transit Financial Plans*. All project sponsors submitting information for evaluation and rating are required to submit financial plans that adhere to these guidelines. Failure to provide a complete financial plan will adversely impact a project's financial rating.

Documentation describing and justifying all assumptions included in the financial plan must be provided. All underlying financial assumptions should be identified in the finance plan and reflect capital financing strategies, projected State of Good Repair costs for the existing system, operations and maintenance costs for the proposed project and the existing system, revenue stream assumptions, and cash flow projections.

Appendix B provides a checklist of information that must be provided for financial plans. The ratings assigned by FTA are directly related to the ability of reviewers to readily identify, locate, review, and assess the provided documentation. Therefore, a concise, well-organized submittal is to the advantage of the project sponsor.

Appendix A. General Reporting and Project Justification Checklist

Please refer to Section III General Reporting Information and Section IV Project Justification Criteria for additional details regarding how to prepare each of the documents listed below. This checklist is optional and not an exhaustive list of required materials; FTA may request additional information regarding project submissions.

GENERAL REPORTING & PROJECT JUSTIFICATION CHECKLIST	Included (check one)		Reason Why Information Has Not Been Provided
	Yes	No	
Core Capacity Templates	☐	☐	
Core Capacity Standard Cost Category (SCC) Workbook	☐	☐	
Documentation of Existing Ridership	☐	☐	
Operating and maintenance cost development documentation	☐	☐	
System-wide and route level operating cost data and factors	☐	☐	
Operating and maintenance cost of project	☐	☐	
Capital Cost supporting information	☐	☐	
Project map	☐	☐	
Project narrative (optional)	☐	☐	
Other materials (if any), please describe:	☐	☐	

Appendix B. Local Financial Commitment Checklist

The project sponsor must complete the checklist and include it with the financial submittal. If the checklist is not provided, the submittal will be considered incomplete. Insufficient or incomplete information supporting a project's local financial commitment criteria may result in a “Low” rating. Project sponsors are encouraged to pay careful attention to the reporting requirements.

LOCAL FINANCIAL COMMITMENT CHECKLIST	Included (check one)		Reason Why Information Has Not Been Provided
	Yes	No	
A 10 or 20-year cash flow statement (in year of expenditure dollars) including capital and operating financial plans (provide both electronically and in hardcopy). The submitted cash flow must begin with the current year (2025), and clearly show: revenues and expenses for the project separated from those for the remainder of the transit system; level of service assumptions; and the debt service schedule for all existing and planned debt.			
Detailed written description/discussion of all assumptions used in the financial plan including: - Federal, state, local, and debt proceed assumptions for all capital and operating revenue sources for the project and overall transit system - Fare revenue assumptions, including average fares, the frequency and amount of fare increases, and fare elasticities applied to account for ridership losses when fares are raised - Average weekday ridership assumptions for the project and annual ridership assumptions for the overall transit system used in the financial plan to predict various costs and revenues (these should match the ridership estimates used in the rest of the submittal to FTA) - Debt coverage requirements/assumptions - Assumptions used in the calculation of operating expenses for each mode (i.e. -- vehicle miles, vehicle hours of service provided, etc.) - System-wide State of Good Repair cost and revenue assumptions - Assumptions regarding cash balances or reserve accounts included in the financial plan - Regional economic forecast assumptions and their implications for the project and transit system			
Project Description and Finance Template			
FTA SCC workbook			
Sensitivity Analysis (spreadsheet calculations as well as narrative summary), including a description of a plan for covering unexpected funding shortfalls or cost increases on the project, e.g., access to funds via cash reserves, additional debt capacity, or other available funds.			
Supporting Documentation Including:			
Background information and description of the project, including project status			
Historical revenue and expense data (minimum of five years required for all data (2020-2024), and at least 10 years (2015-2024) required for major funding sources that comprise more than 25 percent of the capital funding for the project or the overall transit system operation).			
Documents demonstrating the commitment level of all non-CIG funding sources for the project. Examples include: completed, final, and signed third-party agreements with relevant sections identified; copies of Board-approved budgets or CIPs specifying funding amounts for the project; a capital program or budget approved by the state legislature specifying state funding for the project, etc.			
Enacting legislation for tax referenda, with relevant sections identified			
Joint development agreements, or description and supporting documentation of other innovative financing techniques, if applicable			
Annual Operating and Capital Budgets for the past 3 years			
Audited Financial Statements and Compliance Reports for the past 3 years			
Annual Reports/ Annual Comprehensive Financial Reports (ACFR/CAFR) for the past 3 years			

LOCAL FINANCIAL COMMITMENT CHECKLIST	Included (check one)		Reason Why Information Has Not Been Provided
	Yes	No	
Background information and description of the transit agency, including organizational structure and enabling legislation			
TIP/STIP (please provide only relevant pages of these documents showing the project listing)			
Regional Long Range Transportation Plan (please provide only relevant pages showing the project listing)			
Capital Improvement Program (CIP) Documents (please provide only relevant pages showing the project listing)			
Bus and Rail Fleet Management Plans including fleet replacement schedules			
Latest bonding prospectus/credit facility documents (credit lines, commercial paper, etc.)			
Local development, demographic and economic studies used in preparing the financial plan, plus documentation supporting efficiency or productivity gain assumptions			
Transit Asset Management Plan			
Other materials (if any), please describe:			