NC DEPARTMENT OF PUBLIC SAFETY GOVERNOR'S CRIME COMMISSION RESEARCH & EVIDENCE BUILDING PRIORITIES ACTION PLAN

January 2025

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The NC Office of Strategic Partnerships (OSP) led the identification of research priorities through stakeholder engagement activities, and the development this *GCC Research & Evidence Building Priorities Action Plan*. NC OSP team members who worked on this project include: Tim Griffith, Evidence Advisor; Jenni Owen, Director; and Alev Newman, Graduate Intern.

Executive Summary

Since July 2024, the North Carolina Governor's Crime Commission (GCC) and the NC Office of Strategic Partnerships (OSP) have partnered to identify GCC research and evidence building priorities and develop this GCC Research & Evidence Building Priorities Action Plan (Action Plan). The aim of this Action Plan is to articulate and define key criminal justice, public health, and public safety policy research questions for GCC to make evidence-based decisions. The Action Plan also includes an initial data landscape assessment (Appendix B) identifying which local, state, and federal agencies maintain criminal justice, public health, and public safety outcomes to answer identified policy research questions. This Action Plan comes at an opportune time as GCC works to build on its use of data, research, and evidence through the Criminal Justice Analysis Center (CJAC) and GCC more broadly.

How GCC Plans to Use this Action Plan

This *Action Plan* organizes GCC's key policy research questions by types of research and evidence building activities. Each research and evidence building priority area details the background and motivation for the GCC policy research question, a brief description of proposed evidence building activities and timing, and anticipated challenges and solutions. At the end of the document, the section "GCC Next Steps to Advance Research & Evidence Building Activities" includes next steps for executing this *Action Plan*. GCC and external research partners will refine the policy research questions and proposed research methods to execute specific projects.

GCC considers this *Action Plan* a "living document" it will update regularly based on stakeholder feedback, evidence generated through research activities, and emerging agency needs.

Development of this Action Plan

Between July and September 2024, GCC and OSP partnered to identify GCC's research and evidence building priorities by engaging key internal and external stakeholders through virtual and in-person listening sessions and an online survey. OSP facilitated four listening sessions in August and September 2024 with over 120 participants from the following groups: 1) GCC Commissioners; 2) GCC Advisory Committees; 3) GCC Staff; and 4) GCC CJAC Data Advisory Group. OSP also sent an anonymous survey to approximately 200 individuals in the same groups who participated in the listening sessions. GCC Commissioners, GCC staff, GCC Advisory Committee members, and GCC CJAC Data Advisory Group members submitted a total of 52 responses. This *Action Plan* synthesizes the feedback from the listening sessions and online survey. From this feedback, the *Action Plan* details seven policy research questions GCC aims to answer by the end of 2027 summarized in Table 1.

Table 1

Policy Research Question	Evidence Building Activities ^A	Planned Start ^B	Expected Results ^c
Cross-Agency Priority Research	ch & Data Sharing	g Questions	
What is the relationship between incarceration in local jails and incarcerated individuals' health outcomes?	DA, PE	January 2025	LT
What GCC-funded resources and services are available across NC?	ER, FFF	February 2025	ST
What is the relationship between areas with high gun violence incidents and GCC-funded violence intervention and prevention programs?	DA, PE	February 2026	ST/LT
What factors predict the likelihood that someone who is a victim of crime will perpetrate a crime themselves in NC?	ER, DA, PE	March 2026	ST/LT
Embedding Evidence and Evalu	uation in GCC Gra	ant Programs	5
What is the evidence base for GCC grant funded programs?	ER, FFF	February 2025	ST
How can GCC prioritize funding programs and interventions with a proven evidence base?	ER, PA	February 2025	ST
What is the effectiveness of GCC-funded programs and services? Are GCC-funded programs implemented as intended?	PE	July 2026	LT

^A Evidence building includes the following activities: Evidence Review (ER); Foundational Fact-Finding (FFF); Policy Analysis (PA); Descriptive Data Analysis (DA); Performance Measurement (PM); and Program Evaluation (PE). For definitions on each activity, see Appendix A

^B Planned start dates are defined as the target date for having initial scoping meetings to refine research question.

^c Expected results defined as: ST (short-term) if results expected before 2026 and LT (long-term) if results expected after 2026 or if activity is recurring.

Introduction

The North Carolina Department of Public Safety (NCDPS) Governor's Crime Commission (GCC) serves as the chief advisory body to the Governor and to the Secretary of NCDPS on crime and justice issues. The GCC serves as the state administering agency designated to apply for federal criminal justice funding from the U.S. Department of Justice (USDOJ) on behalf of the State of North Carolina. These federal funds, along with state-appropriated funds, are distributed to criminal justice agencies and nonprofits through a grant application process voted on annually by the Commission.¹

The North Carolina Office of Strategic Partnerships (OSP) develops, launches, and enhances partnerships between state government and North Carolina's research and philanthropic sectors. This includes elevating the State's internal capacity to use and generate evidence in its policy and programmatic functions. OSP does this in part by building and enhancing collaborative networks of public officials, research partners, and partners from philanthropy and the nonprofit sector broadly. OSP prioritizes partnerships that are scalable, sustainable, and develop public, open-source resources.

GCC Research & Evidence Building Priorities Project Overview

GCC received a grant from the USDOJ Bureau of Justice Assistance (BJA) through the Community Based Violence Intervention and Prevention Initiative (CVIPI) in 2023. The goal of the grant is to prevent and reduce violent crime in communities by supporting comprehensive, evidence-based violence intervention and prevention programs. The BJA requires grantees to identify and report performance measures related to the CVIPI activities. Grantees also must use the performance measures to measure the impact of the strategies funded by the CVIPI.

Related to this effort, GCC also received a grant from the <u>Council of State Governments</u> <u>Justice Center's Justice Counts initiative</u>. Justice Counts is a national, consensus-building initiative designed to help policymakers make better decisions with criminal justice data that's more timely, less disjointed, and as useful as possible. The purpose of the grant from Justice Counts is to identify and obtain criminal justice metrics across disparate agencies and data sources in North Carolina. This will allow GCC to build the necessary data infrastructure and data warehouse that improves the accessibility and usability of criminal justice data for evidence-based decision making and program evaluation.

Since July 2024, GCC and OSP <u>have partnered</u> to accomplish the criminal justice and public health data sharing and data integration goals of the CVIPI and Justice Counts

¹ https://www.ncdps.gov/about-dps/boards-and-commissions/governors-crime-commission/about-governors-crime-commission#CommissionerResources-6760

grants and to expand GCC's capacity to generate and use data and evidence. The project aims to develop the following areas:

- A GCC Research & Evidence Building Priorities Action Plan (this document) articulating key criminal justice, public health, and public safety policy research questions for GCC to make evidence-based decisions.
- An initial data landscape assessment (Appendix B) identifying which local, state, and federal agencies maintain criminal justice, public health, and public safety outcomes. The initial data landscape assessment identifies which agency administrative data GCC can use to answer the policy research questions detailed in this Action Plan. The initial data landscape assessment also identifies which outcome measures overlap with the CVIPI and Justice Counts grants performance measures GCC must obtain.
- Data sharing and data use agreements with local, state, and federal agencies for GCC to obtain and analyze the criminal justice, public health, and public safety outcomes identified in this *Action Plan* and in the initial data landscape assessment noted above and provided in Appendix B.

This *Action Plan* comes at an opportune time as GCC works to build on its use of data, research, and evidence through the Criminal Justice Analysis Center (CJAC) and GCC more broadly.

How GCC Plans to Use this Action Plan

This Action Plan organizes GCC's key policy research questions by types of research and evidence building activities. Each research and evidence building priority area details the background and motivation for the GCC policy research question, a brief description of proposed evidence building activities and timing, and anticipated challenges and solutions. At the end of the document, the section "GCC Next Steps to Advance Research & Evidence Building Activities" includes next steps for executing this Action Plan. GCC and external research partners will refine the policy research questions and proposed research methods to execute specific projects.

Development of this Action Plan

Between July and September 2024, GCC and OSP <u>partnered</u> to identify GCC's research and evidence building priorities by engaging key internal and external stakeholders through virtual and in-person listening sessions and an online survey described below. OSP facilitated four listening sessions in August and September 2024 with over 120 participants from the following groups: 1) GCC Commissioners; 2) GCC Advisory Committees; 3) GCC Staff; and 4) GCC CJAC Data Advisory Group.

OSP also sent an anonymous survey to approximately 200 individuals in the same groups who participated in the listening sessions. GCC Commissioners, GCC staff, GCC Advisory

Committee members, and GCC CJAC Data Advisory Group members submitted a total of 52 responses.

OSP compiled the feedback from the listening sessions and online survey and identified key themes and observations to develop the policy research questions and evidence building activities that GCC stakeholders identified as priorities. GCC and OSP worked together to consolidate, revise, and rank the policy research questions. This *Action Plan* provides the final policy research questions GCC plans to answer through its research and evidence building activities through 2027. There are two overarching research and evidence building areas included in this *Action Plan*:

- Cross-Agency Priority Research & Data Sharing Questions: Policy research
 questions requiring cross-agency data sharing across criminal justice, public
 health, human services, and education agencies at the state and local level.
- Embedding Evidence and Evaluation in GCC Grants: Describes a larger strategy around understanding the effectiveness of GCC-funded programs, and how GCC as an organization can incentivize the use of evidence-based program strategies to achieve the key outcomes.

The rest of this *Action Plan* describes planned GCC research and evidence building priorities and activities under each of these areas.

Current GCC Research, Data Analysis, and Evaluation Capacity

As part of the development of this *Action Plan*, OSP and GCC assessed current internal staff capacity and expertise to complete the necessary analysis to answer each of the seven policy research questions included in this document. As of December 2024, the GCC CJAC has a total of five positions with three currently vacant. GCC CJAC Director reported plans to fill these positions in early 2025, but until then, GCC CJAC will have limited capacity to start work on the key policy questions included in the *Action Plan*.

To support and supplement capacity to start work on the key policy questions in the *Action Plan*, OSP is ready to support GCC identifying potential external research support from academic institutions in North Carolina. OSP can support GCC in identifying potential external research support by posting the questions and related projects to the NC Project Portal and seek external research support as needed.

Cross-Agency Priority Research & Data Sharing Questions

A key theme that emerged from GCC stakeholders who participated in the listening sessions and responded to the online survey is the need for more cross-agency data sharing across criminal justice, public health, human services, and education agencies at the state and local level. Like the goals of the Justice Counts grant GCC received, stakeholders spoke about the need for better integration of criminal justice and public health data held across disparate agencies in North Carolina at the state and local level. They also spoke to the need to establish a data infrastructure to improve the accessibility and usability of data for evidence-based decision making. Specific cross-agency priority research and data sharing questions GCC seeks to answer include:

- What is the relationship between incarceration in local jails and incarcerated individuals' health outcomes?
- What GCC-funded resources and services are available across NC?
- What is the relationship between areas with high gun violence incidents and GCC-funded violence intervention and prevention programs?
- What factors predict the likelihood that someone who is a victim of crime will perpetrate a crime themselves in NC?

The rest of this section details GCC research and evidence building activities to answer each of these cross-agency priority research and data sharing questions.

What is the relationship between incarceration in local jails and incarcerated individuals' health outcomes?

Table 2

What is the relationship between incarceration in local jails and incarcerated individuals' health outcomes?

Sub-Ouestion:

 What is the relationship between mental health issues, substance use, and crime in NC?

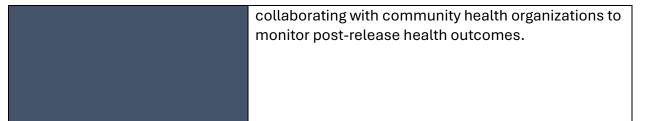
Background and Motivation

GCC stakeholders identified a need for easier access to NC local jail data across the state to examine interactions with NC local jails and pre- and post-arrest health outcomes. Stakeholders indicated that the need for timely data and county-specific information would help inform public safety and public health decisions at a local level.

Proposed Evidence Building Activities ²³	 Descriptive Data Analysis: Conduct descriptive studies to understand the baseline health status of individuals upon entering local jails. Compare rates and characteristics of overdose-related death, suicide, and homicide in formerly jailed people to the general population in North Carolina. Use data visualization to map geographic distribution of formerly jailed individuals and health outcomes. Program Evaluation (Quantitative Impact Study): Conduct evaluations using quasi-experimental designs with longitudinal data to examine the effects of jail-time on certain health outcomes. Analyze outcomes over multiple years to assess impacts of incarceration in jails on health outcomes.
Activities Timeline	 Planned Start: January 2025 Expected Results: September 2025 (Descriptive Data Analysis) July 2027 (Program Evaluation: Quantitative Impact Study)
Anticipated Challenges and Solutions	Accessing detailed health and jail data may be difficult due to privacy laws and data sharing restrictions. GCC could establish partnerships with agencies to develop necessary permissions and data use agreements to protect privacy. Integrating data from various sources like local health departments, jails, and law enforcement agencies can be difficult due to differences in data formats, collection methods, and quality. GCC could create a standardized data framework to integrate data from different sources. Tracking health outcomes over time can be challenging due to difficulties in maintaining contact with formerly incarcerated individuals. GCC could use unique identifiers and establish protocols to track individuals over time by

² Proposed evidence building activities includes activities GCC could do on its own and in partnership with external researchers.

³ Evidence building includes but is not limited to the following activities: Foundational Fact Finding (FFF); Policy Analysis (PA); Performance Measurement (PM); and Program Evaluation (PE). For definitions on each activity, see Appendix A.



What GCC-funded resources and services are available across NC?

Table 3

What GCC-funded resources and services are available across NC?

Sub-Questions:

- How can GCC develop a statewide resource to understand what services exist across the state?
- How would GCC stakeholders use a statewide resource to connect customers with services?
- How can GCC incorporate information on the quality and/or effectiveness of the services into the resource directory?

Background and Motivation

GCC stakeholders identified a need for more information to understand what GCC-funded resources exist across the state. The goal would be to develop a resource that GCC regularly updates that can provide a directory of information on which services are available along with any information on their quality and effectiveness to inform GCC, its grantees, and individuals served. The resource directory could be a dashboard or map that allows users to see service availability and identify gaps in service where none is available in a given area.

Proposed Evidence Building Activities⁴⁵

 Evidence Review: Conduct an evidence review to identify potential frameworks and practices in other states related to their communication of program availability like programs GCC funds.

⁴ Proposed evidence building activities includes activities GCC could do on its own and in partnership with external researchers.

⁵ Evidence building includes but is not limited to the following activities: Foundational Fact Finding (FFF); Policy Analysis (PA); Performance Measurement (PM); and Program Evaluation (PE). For definitions on each activity, see Appendix A.

	Foundational Fact Finding: Develop an
	inventory of GCC-funded programs and the
	services they offer to provide baseline data for
	the development of a program resource map.
	The resource map would include key
	information from GCC-funded programs on
	services provided, key outcomes, and whether
	their program models have an evidence base.
	GCC could develop the resource to include
	information from GCC partner programs on
	the availability of services and identify areas of
	North Carolina where there are not sufficient
	services to meet demand.
	Planned Start: February 2025
A ativitica Timalina	Expected Results:
Activities Timeline	 May 2025 (Evidence Review)
	 October 2025 (Foundational Fact Finding)
	The primary challenge with developing a program
	resource directory is keeping information about
	programs and the services they provide up to date to
	be a tool GCC stakeholders can use. Additionally,
Anticipated Challenges	given the wide variation in GCC grant programs and
Anticipated Challenges and Solutions	variation in the services GCC grantees provide,
and Solutions	providing a common framework of services and
	potential measures of program quality will be difficult
	without direction and guidance from GCC providing a
	common reporting mechanism to capture
	information in a consistent manner.

What is the relationship between areas with high gun violence incidents and GCC-funded violence intervention and prevention programs?

Table 4

What is the relationship between areas with high gun violence incidents and GCCfunded violence intervention and prevention programs?

Sub-Questions:

- How could mapping gun violence, emergency room, and school data provide insights on where crime is happening in a community among young people?
- What is the relationship between community resource and safety needs and the prevalence of crime in that community?

Background and Motivation

Proposed Evidence Building Activities⁶⁷

understand the factors and relationships driving gun violence incidents in NC communities and how effective GCC-funded violence intervention and prevention programs are at reducing such incidents. Stakeholders identified a need for data that is easier to access and understand in the form of maps that allow different constituencies to analyze how gun violence incidents relate to community resource and safety needs.

GCC stakeholders identified a need to better

- 1. **Descriptive Data Analysis:** Conduct in-depth descriptive analysis to identify baseline characteristics of areas with high gun violence. Analyze factors such as poverty rates, unemployment, housing conditions, and historical crime data. The analysis could also include Geographic Information Systems (GIS) mapping to create maps of gun violence hot spots. Overlaying these maps with locations of GCC-funded programs to identify associations with gun violence prevalence and GCC-funded programs.
- 2. Program Evaluation (Quantitative Impact **Study):** Test the impact of one or more initiatives

⁶ Proposed evidence building activities includes activities GCC could do on its own and in partnership with external researchers.

⁷ Evidence building includes but is not limited to the following activities: Foundational Fact Finding (FFF); Policy Analysis (PA); Performance Measurement (PM); and Program Evaluation (PE). For definitions on each activity, see Appendix A.

	aimed at reducing the number of gun violence incidents (e.g., quasi-experimental design like difference-in-differences) examining the incidence of gun violence in similar communities with and without gun violence intervention programs. Conduct longitudinal studies to examine the sustained impact of violence intervention and prevention programs over time tracking gun violence rates and community well-being across several years to assess long-term effectiveness.			
Activities Timeline	 Planned Start: February 2026 Expected Results: July 2027 (Descriptive Data Analysis) December 2027 (Program Evaluation:			
Anticipated Challenges and Solutions	GCC would need access to both the number of gun violence incidents in the state but also detailed information on the types of violence intervention and prevention services (and intensity) to effectively understand the relationship and any causal impact between GCC's programming and gun violence incidence.			

What factors predict the likelihood that someone who is a victim of crime will perpetrate a crime themselves in NC?

Table 5

What factors predict the likelihood that someone who is a victim of crime will perpetrate a crime themselves in NC?

Factors to consider: Domestic violence incidents; Mental health; Substance use; Foster care involvement; Juvenile justice involvement; Victim of sexual violence; Education outcomes; and Social determinants of health.

Sub-Questions:

- What are the most effective interventions in stopping the intergenerational crime/victimization cycle?
- What data is currently available on intergenerational crime and victimization?

GCC stakeholders identified a need to understand what factors influence a victim of crime to perpetuate a crime, specifically within the victimization cycle. **Background and Motivation** Stakeholders identified the need to understand what data exists on intergenerational crime and what effective interventions there are for stopping and preventing these incidents. 1. Evidence Review: Conduct an evidence review to assess the current understanding of factors that influence intergenerational crime and the victimization cycle as well as relevant literature on existing interventions and relevant data. **Proposed Evidence Building** 2. **Descriptive Data Analysis:** Conduct Activities89 descriptive studies to identify baseline characteristics of crime victims, such as socioeconomic status, mental health conditions, and prior criminal history, if any. 3. Program Evaluation (Outcome Study): Conduct longitudinal studies to examine the long-term effects of crime victimization and

⁸ Proposed evidence building activities includes activities GCC could do on its own and in partnership with external researchers.

⁹ Evidence building includes but is not limited to the following activities: Foundational Fact Finding (FFF); Policy Analysis (PA); Performance Measurement (PM); and Program Evaluation (PE). For definitions on each activity, see Appendix A.

	the likelihood that crime victims become perpetrators, tracking changes in behavior, mental health, and social outcomes over time. 4. Program Evaluation (Implementation/Process Evaluation): Supplement quantitative analysis with qualitative case studies of crime victims to understand which interventions are most successful in reducing the likelihood victims will perpetrate crime themselves.				
	Planned Start: March 2026				
	• Expected Results:				
	·				
Activities Timeline	 April 2026 (Evidence Review) March 2027 (Descriptive Data Analysis) 				
	December 2027 (Program Evaluation: Outcome Study & Implementation (Process)				
	Outcome Study & Implementation/Process Evaluation)				
	Given the complexity and breadth of this topic, GCC				
	should identify specific outcomes it would like to				
	focus on and then work to identify potential data				
	sources to answer parts of this question. By				
	completing the evidence review and initial descriptive				
Anticipated Challenges	data analysis, GCC will be able to identify the				
and Solutions	feasibility of answering this broad question, data it				
	might be able to obtain that analysts can use to				
	control for factors that might influence a crime victim				
	to commit a future crime, and the ability to integrate				
	and compile the data in a longitudinal manner.				

Embedding Evidence and Evaluation in GCC Grant Programs

GCC stakeholders identified a need for a larger strategy around understanding the effectiveness of GCC-funded programs, and how GCC as an organization can incentivize the use of evidence-based programming strategies to achieve the key outcomes across grant funding stream. Specifically, GCC stakeholders identified a need for better use of research and program effectiveness data to inform GCC grant awards, monitoring and reporting, and defining "evidence" in GCC-funded programs. Stakeholders spoke about a need for more information and transparency on how GCC awards grant funds and why GCC funds one program versus another. Additionally, recent funding cuts require GCC to consider how to best prioritize limited funding for maximum impact.

Specific evidence and evaluation policy research questions GCC seeks to answer include:

- What is the evidence base for GCC grant funded programs?
- How can GCC prioritize funding programs and interventions with a proven evidence base?
- What is the effectiveness of GCC-funded programs and services? Are GCC-funded programs implemented as intended?

The rest of this section details GCC research and evidence building activities to embed evidence and evaluation in GCC grant programs.

What is the evidence base for GCC grant funded programs?

Table 6

What is the evidence base for GCC grant funded programs?

Sub-Questions:

- Crime Victim Services
 - How well do the crime victim services programs GCC funds align with the known evidence base on effective crime victim services?
 - How can crime victim services address the needs of victims of multiple forms of crime (poly-victimization)?
 - O What mental health services are available to crime victims?
- Violence Intervention and Prevention Programs
 - What is the evidence base for effective violence intervention and prevention programs?
 - How well does this evidence base align to violence intervention and prevention programs in NC?
 - What interventions can reduce the recidivist rate of domestic violence offenders?

Background and Motivation	GCC stakeholders identified a need for more syntheses of evidence related to GCC's grant funded programs. Moreover, GCC stakeholders expressed an interest in understanding how well the current programs and services GCC funds align with the known evidence base of effective program models for each target population GCC grantees serve, with a particular focus on GCC crime victim service and violence intervention and prevention programs.
Proposed Evidence Building Activities ¹⁰¹¹	 Evidence Reviews: For each sub question, conduct an evidence review of existing literature and studies on the effectiveness of similar programs funded by GCC. The evidence reviews would summarize the available evidence, assess its quality, and determine which similar programs have demonstrated effectiveness. GCC could compare these findings to an inventory of GCC-funded programs to identify areas with strong evidence support and those areas where GCC should do additional evaluation. Foundational Fact-Finding: Collect aggregate data on GCC-funded programs, including program objectives, target populations, and implementation strategies. Conduct exploratory studies to gather basic information on the reach and scope of the programs. Use descriptive statistics to summarize the characteristics and outcomes of the programs, providing a baseline understanding of their operations and impact.
Activities Timeline	 Planned Start: February 2025 Expected Results: May 2025 (Evidence Reviews) August 2025 (Foundational Fact Finding)

 $^{^{10}}$ Proposed evidence building activities includes activities GCC could do on its own and in partnership with external researchers.

¹¹ Evidence building includes but is not limited to the following activities: Foundational Fact Finding (FFF); Policy Analysis (PA); Performance Measurement (PM); and Program Evaluation (PE). For definitions on each activity, see Appendix A.

Anticipated Challenges and Solutions

There may be a lack of high-quality studies on the effectiveness of programs like those funded by GCC. GCC could address this limitation by expanding literature search to include gray literature like government reports. The diversity of GCC-funded programs in terms of target populations, objectives, and implementation strategies can make it difficult to aggregate and compare evidence. GCC could address this challenge in part by categorizing programs into relevant subgroups to conduct reviews for similar types of program categories. Data on GCC-funded programs may be incomplete, inconsistent, or of variable quality. GCC could engage with grantees to implement data collection protocols to ensure completeness and accuracy.

How can GCC prioritize funding programs and interventions with a proven evidence base?

Table 7

How can GCC prioritize funding programs and interventions with a proven evidence base?

Sub-Questions:

- How can GCC incorporate evidence building activity requirements as part of the grants it awards to service providers?
- O How can GCC embed program evaluation requirements in grants?
- How can GCC include evidence definitions and evidence requirements in its grant solicitations to increase the number of services it funds that are evidence-based?

Background and Motivation

GCC stakeholders discussed the need for better use of research evidence and program effectiveness data to inform GCC grant awards, monitoring and reporting, and defining "evidence" in GCC-funded programs. These recommendations largely stemmed from a desire by GCC stakeholders to have more information and transparency on how it makes grant awards and why GCC funds one program versus another. This is a priority given recent funding cuts to GCC programs that will require Commissioners to consider how to best prioritize limited funding for maximum impact.

Proposed Evidence Building Activities 1213

- Evidence Reviews: Using the completed evidence review activities described earlier in this section, GCC could include a summary of the evidence base from the completed evidence reviews in the GCC Requests for Applications (RFAs) to help prospective grantees understand what is known about the effectiveness of funded grant programs and where GCC and its grantees need more research.
- 2. **Policy Analysis:** GCC staff and Advisory Committee members would work together to identify the feasibility of updating the requirements of its grant awards around prioritizing funding for evidence-based program strategies. Potential areas to increase funding towards evidence-based programs include:¹⁴
 - a. Incorporate Evidence Definitions:
 GCC could work to develop grantspecific definitions of "evidence" to
 allow for stakeholders to have a shared
 understanding of which interventions
 have a track record of showing results.
 GCC could start with the NC Evidence
 Scale in developing grant-specific
 definitions.
 - b. Select Evidence Prioritization
 Strategy: GCC could prioritize
 evidence in its RFAs by either requiring
 some or all grant funding to support
 evidence-based programs or allocate
 points to grant applications that meet
 evidence definitions.

¹² Proposed evidence building activities includes activities GCC could do on its own and in partnership with external researchers.

¹³ Evidence building includes but is not limited to the following activities: Foundational Fact Finding (FFF); Policy Analysis (PA); Performance Measurement (PM); and Program Evaluation (PE). For definitions on each activity, see Appendix A.

¹⁴ Recommended evidence prioritization strategies draw upon resources developed by Results for America: Resources for Defining and Prioritizing Evidence of Effectiveness in State Grant Programs - Results for America

	c. Require Grantees to Submit Program Logic Model and Evaluation Plan: GCC could ask grantees to describe their approach on how they will measure the impact and success of programs that receive GCC funds. Logic models create a space for grantees to think through a program's "theory of change" and define output and outcome measures. Asking grantees to include an evaluation plan will allow GCC to fill gaps in knowledge and evidence about the effectiveness of program strategies. This could build off a past project GCC completed to assist grantees include logic models in their grant applications. d. Update GCC RFAs: GCC could update its RFA with the aforementioned items (evidence review, evidence definition, prioritization strategy), and requirements for grantee applicants to include preliminary logic models along
	with a brief description of evaluation
	approach.Planned Start: February 2025
Activities Timeline	 Expected Results: April 2025 (Evidence Reviews) September 2025 (Policy Analysis)
Anticipated Challenges and Solutions	GCC should identify specific outcomes it would like to focus on with shaping the grant processes around an evidence base (i.e., what programs and/or services are they targeting with this change) and then work to identify potential solutions. Another challenge will be vetting program and service providers claims around the effectiveness of their programs.

What is the effectiveness of GCC-funded programs and services? Are GCC-funded programs implemented as intended?

Table 8

What is the effectiveness of GCC-funded programs and services? Are GCC-funded programs implemented as intended?

Sub-Questions:

Violence Intervention and Prevention Programs

 What is the causal impact of domestic violence intervention and prevention programs funded by GCC? Are GCC-funded programs implemented as intended?

Crime Victim Services

- What is the causal impact of GCC-funded crime victim services on key outcomes of interest? Are GCC-funded crime victim services programs implemented as intended?
- What is the impact of reduced funding for GCC-funded crime victim services on the ability to effectively meet the needs of crime victims?
- How do court backlogs/delays and GCC funding cuts impact the availability and quality of GCC-funded crime victim services?
- o How can GCC improve the victim compensation process?
- What is the impact of funding cuts on GCC funded programs' service provision? Impacts in rural communities?
- What are areas of improvement for the quality of domestic violence and crime victim data?
- o How GCC improve the client tracking for crime victim services?

Background and Motivation

GCC stakeholders identified a need for more program evaluation activities of GCC grants through mixed method evaluations to assess program implementation and program effectiveness.

Stakeholders specifically spoke to the need to assess how well funded crime victim services and violence intervention and prevention programs and services align with what grantees propose in their grant application and the fidelity to which they implement and operate their programs to the theoretical model. GCC stakeholders also identified a need for better causal evidence on the programs funded by the agency and the extent to which they support the key outcomes for each GCC grant program. GCC stakeholders also called for additional research and

evaluation to assess the impact of funding cuts to				
Proposed Evidence Building Activities ¹⁵¹⁶				

¹⁵ Proposed evidence building activities includes activities GCC could do on its own and in partnership with external researchers.

¹⁶ Evidence building includes but is not limited to the following activities: Foundational Fact Finding (FFF); Policy Analysis (PA); Performance Measurement (PM); and Program Evaluation (PE). For definitions on each activity, see Appendix A.

- rates and community safety improvements.
- b. Pre-Post Comparisons: Conduct prepost comparisons to assess changes in outcomes before and after program implementation. This can include outcomes such as crime statistics, participant behavioral changes, and community perceptions of safety.
- c. Qualitative Outcome Assessment: Collect qualitative data through interviews and focus groups with program participants and community members to understand the perceived impact and benefits of GCC programs.
- Program Evaluation (Quantitative Impact Studies): To assess the causal impact of GCC-funded programs, GCC can conduct the following activities:
 - a. Randomized Control Trials (RCTs):
 Where feasible, implement RCTs to be
 able to test the effectiveness of a
 specific GCC-funded program or
 intervention to be able to attribute
 outcomes to program under evaluation.
 - b. Quasi-Experimental Evaluation: Use quasi-experimental approaches such as regression discontinuity, differencein-differences, and matching designs to estimate causal impacts.
- 4. **Program Evaluation (Cost-Benefit Analysis):**Conduct cost-benefit analyses to compare the costs and benefits of GCC funded programs. potential activities may include:
 - a. Cost-Allocation Analysis: Identify all costs associated with implementation of GCC-funded programs, including direct and indirect costs, to assess changes in GCC-funded program costs over time.
 - b. Cost-Effectiveness Analysis: Compare program costs to key outcomes like

Activities Timeline	cost per reduction in crime rate to assess the financial efficiency and value of GCC-programs. Planned Start: July 2026 Expected Results: December 2027
Anticipated Challenges and Solutions	GCC-funded programs are likely to vary widely in the amount of consistent program documentation and administrative records to assess implementation fidelity. GCC can address this through training to program staff on maintaining accurate and detailed records. Use of non-causal outcome evaluation methods can result in attribution of program to observed outcomes. GCC can address this through using mixed methods to triangulate across data sources to provide additional context and insight on observed changes in program outcomes. RCTs can be difficult to implement for technical and ethical reasons in the context of the programs and target populations GCC-funded programs serve. GCC could pursue quasi-experimental designs to develop causal impacts.

GCC Next Steps to Advance Evidence Building Activities

This GCC Research & Evidence Building Priorities Action Plan outlines recommendations for answering each of the seven policy research questions and evidence building priorities through a variety of methods from foundational fact finding to robust impact evaluations. GCC plans to follow the process and timelines described below and detailed in Table 9 to answer each policy research question.

- 1. **Scoping Meetings:** GCC will conduct meetings with core GCC staff ("point people") to refine the scope of each policy research question, discuss data and resource availability, and prioritize actions for project execution.
- 2. Evidence Reviews: Prior to conducting any research and evaluation activities, GCC will complete evidence reviews to determine the existence of any rigorous research and evidence related to the policy research question. The evidence reviews can: 1) provide partial answers to some of the questions, 2) identify potential approaches to pilot and evaluation, and 3) identify gaps in the literature that GCC could address through this *Action Plan*.
- 3. Determine Whether Answering the Policy Question Can be Completed with Internal GCC Resources or Needs External Research Support: GCC staff will determine whether they have the internal staff with the requisite time and expertise to conduct the analysis necessary to answer each question. If there are not sufficient internal resources, GCC can consider posting the questions and related projects to the NC Project Portal and seek external research support as needed.
- **4.** Researcher Partner Interest Meetings and Project Descriptions: GCC and OSP will host Research Partner Interest Meetings to share and discuss project opportunities posted to the NC Project Portal. Interested researchers can then submit project descriptions for GCC's consideration.
- **5. Research and Evaluation Activities:** GCC and external research partners (if any) will start conducting research and evaluation to answer the research questions based on GCC prioritization and capacity.

Table 9 provides a timeline for research and evidence building activities for GCC through 2027.

Table 9

Policy Research Question	Scoping Meetings	Evidence Review	Identify Internal or External Research Support	Research and Evaluation Activities Start	Expected Results
	Cross-	Agency Priorit	ty Research & Da	ata Sharing Que	estions
What is the relationship between incarceration in local jails and incarcerated individuals' health outcomes?	January 2025	February 2025	February 2025	March 2025	 September 2025 (Descriptive Data Analysis) July 2027 (Program Evaluation: Quantitative Impact Study & Cost-Benefit Analysis)
What GCC-funded resources and services are available across NC?	February 2025	April 2025	April 2025	May 2025	 May 2025 (Evidence Review) October 2025 (Foundational Fact Finding)
What is the relationship between areas with high gun violence incidents and GCC-funded violence intervention and prevention programs?	February 2026	March 2026	April 2026	July 2026	 July 2027 (Descriptive Data Analysis) December 2027 (Program Evaluation: Quantitative Impact Study)
What factors predict the likelihood that someone who is a victim of crime will perpetrate a crime themselves in NC?	March 2026	April 2026	June 2026	August 2026	 April 2026 (Evidence Review) March 2027 (Descriptive Data Analysis) December 2027 (Program Evaluation: Outcome Study &

	Embedd	ing Evidence	and Evaluation i	in GCC Grant Pr	Implementation/Process Evaluation) ograms
What is the evidence base for GCC grant funded programs?	February 2025	April 2025	April 2025	April 2025	 May 2025 (Evidence Reviews) August 2025 (Foundational Fact Finding)
How can GCC prioritize funding programs and interventions with a proven evidence base?	February 2025	April 2025	April 2025	May 2025	 April 2025 (Evidence Reviews) September 2025 (Policy Analysis)
What is the effectiveness of GCC-funded programs and services? Are GCC-funded programs implemented as intended?	July 2026	September 2026	November 2026	January 2027	 December 2027 (Program Evaluation Activities)

Appendix A - Potential Approaches for Answering GCC's Policy Research Questions

The table below provides brief descriptions of the types of research methodologies that GCC and external partners may use to answer a GCC policy research question.

Research Method	Description
Evidence Review	A search, summary, and assessment of the
	quality of the available evidence on the
	effectiveness of one or more related
	programs or interventions, with a goal of
	determining which interventions have
	demonstrated effectiveness. May involve a
	comparison against an inventory of existing
	agency practices.
Foundational Fact Finding	Foundational research and analysis such
	as aggregate indicators, exploratory
	studies, descriptive statistics, and basic
	research (OMB M-19-23)
Policy Analysis	Analysis of data, such as general-purpose
	survey or program-specific data, to
	generate and inform policy, e.g.,
	estimating regulatory impacts and other
	relevant effects (<u>OMB M-19-23</u>)
Descriptive Data Analysis	Non-causal, quantitative methods used to
	describe the relationship between various
	factors, differences across groups in terms
	of needs or outcomes, changes in
	outcomes over time, or other types of
	information, without making causal claims
	about these relationships, differences, or
	trends.
Performance Measurement	Ongoing, systematic tracking of
	information relevant to policies, strategies,
	programs, projects, goals/objectives,
	and/or activities research (OMB M-19-23)
Program Evaluation (See below for types	The application of systematic methods to
of program evaluation)	address questions about program
	operations and results. It may include
	ongoing monitoring of a program as well as
	one-shot studies of program processes or

	program impact (Newcomer, Hatry, & Wholey, 2015). ¹⁷	
Program Evaluation:	Often mixed methods, an assessment of	
Implementation/Process Evaluation		
	whether its operations, activities,	
	functions, performances, resources, etc.	
	are being utilized as intended).	
 Program Evaluation: Outcome 	Often quantitative, but can include	
Study	qualitative data as well, an evaluation of	
	the outcomes of a program, where	
	methodological challenges prevent	
	credible inferences about the actual	
	causal impact of the program (e.g.,	
	descriptive regression analyses or pre-post	
	comparisons)	
 Program Evaluation: Quantitative 	Rigorous methodological designs that	
Impact Study	plausibly lead to causal impacts of a	
	program (e.g., Randomized Controlled	
	Trials and Randomized Field Trials, quasi-	
	experimental approaches such as	
	regression discontinuity, difference-in-	
	differences, matching designs under	
	various assumptions)	
Program Evaluation: Cost-Benefit	Comparison of costs and benefits of a	
Analysis	program in dollar terms. Alternatively, a	
	cost-effectiveness analysis relates the	
	costs of a program (in dollar terms) to its	
	key outcomes or benefits (not necessarily	
	in dollar terms).	

¹⁷ Newcomer, K. E., Hatry, H. P., & Wholey, J. S. (Eds.). (2015). *Handbook of practical program evaluation*. Jossey-Bass & Pfeiffer Imprints, Wiley.

Appendix B - Initial Data Landscape Assessment

The table below provides an initial data landscape assessment identifying which local, state, and federal agencies maintain criminal justice, public health, and public safety outcomes. The data landscape assessment identifies which agency administrative data GCC can use to answer the policy research questions detailed in this *Action Plan* and overlap with the CVIPI and Justice Counts grants performance measures GCC must obtain.

Research Question	Outcomes # = CVIPI PERFORMANCE MEASURE + = JUSTICE COUNTS METRIC	Control Variables # = CVIPI PERFORMANCE MEASURE + = JUSTICE COUNTS METRIC	Potential Data Sources
What is the relationship between areas with high gun violence incidents and GCC-funded violence intervention and prevention programs?	 Reductions in gun violence incidents: number of gun-related injuries and fatalities** Improve community safety: perceptions of safety among residents in the area** 	 Socioeconomic status: income levels, employment rates, education levels Demographics: age, gender, race/ethnicity* Geographic area: urban vs. rural areas Existing law enforcement presence: number of law enforcement personnel** Existing violence intervention and prevention programs: number of programs available in a geographic area* 	 NC Department of Health and Human Services (NCDHHS) Firearm Injury Surveillance Through Emergency Rooms (FASTER) program provides data on emergency department visits for nonfatal firearm injuries. NC Violent Death Reporting System (NC-VDRS) provides information on the victims, suspects, relationships, circumstances, and weapons that are associated with every incident of violence that results in a fatality in North Carolina. Behavioral Risk Factor Surveillance System (BRFSS) provides information on health behaviors and preventive health practices related to the leading

		causes of death and disability
		such as cardiovascular disease,
		cancer, diabetes and injuries.
		NC Disease Event Tracking and
		Epidemiologic Collection Tool
		(NCDETECT) provides statewide
		syndromic surveillance data
		-
		from NC emergency
		departments, poison control
		centers, emergency medical
		services, and urgent care
		providers.
		NC Department of Public Safety
		(NCDPS)
		(NCDPS) • NC State Bureau of
		•
		NC State Bureau of
		NC State Bureau of Investigation collects domestic
		NC State Bureau of Investigation collects domestic violence (DV)-related
		NC State Bureau of Investigation collects domestic violence (DV)-related homicides. Data include the
		NC State Bureau of Investigation collects domestic violence (DV)-related homicides. Data include the total number of incidents, sex
		NC State Bureau of Investigation collects domestic violence (DV)-related homicides. Data include the total number of incidents, sex of perpetrator and victim,
		NC State Bureau of Investigation collects domestic violence (DV)-related homicides. Data include the total number of incidents, sex of perpetrator and victim, relationship to each other, month of incident, county of
		NC State Bureau of Investigation collects domestic violence (DV)-related homicides. Data include the total number of incidents, sex of perpetrator and victim, relationship to each other, month of incident, county of incident, previous DV
		NC State Bureau of Investigation collects domestic violence (DV)-related homicides. Data include the total number of incidents, sex of perpetrator and victim, relationship to each other, month of incident, county of incident, previous DV restraining orders, and whether
		NC State Bureau of Investigation collects domestic violence (DV)-related homicides. Data include the total number of incidents, sex of perpetrator and victim, relationship to each other, month of incident, county of incident, previous DV

National Incident-Based

Reporting System (NIBRS)

provides data on 52 crimes, and for incidents involving multiple

	criminal acts, all crimes are reported. The data include detailed information on perpetrators, victims, and their relationships to each other. Crime Victim services data.
	NC Department of Information
	Technology (NCDIT)
	CJLEADS data includes warrants, jail records, court records, prison records, probation and parole status, sex offense registration, DMV, and Wildlife and Concealed Handgun Permits.
	NC Department of Public Instruction (NCDPI)
	NC Youth Risk Behavior Survey provides information related to youth that impact their health now and in the future. Topics include violence, personal safety, physical activity, nutrition, mental health, tobacco, drugs and alcohol, protective factors and sexual behavior questions.

What is the relationship between incarceration in local jails and incarcerated individuals' health outcomes?

- Physical health outcomes: incidence of chronic illnesses, infectious diseases and overall physical health status#
- Mental health
 outcomes: incidence
 of mental health
 disorders, and self reported mental
 health status#
- Healthcare
 utilization:
 Frequency of medical
 visits,
 hospitalizations, and
 use of mental health
 services#

- Demographics: age, gender, race/ethnicity, and socioeconomic status⁺
- Pre-incarceration health status: health conditions and healthcare access prior to incarceration#
- Length of incarceration: duration of time spent in jail*
- Type of incarceration facility: conditions and resources available in local jails#+

NCDHHS

- Firearm Injury Surveillance
 Through Emergency Rooms
 (FASTER) program provides
 data on emergency department
 visits for nonfatal firearm
 injuries.
- NC Violent Death Reporting System (NC-VDRS) provides information on the victims, suspects, relationships, circumstances, and weapons that are associated with every incident of violence that results in a fatality in North Carolina.
- Behavioral Risk Factor
 Surveillance System (BRFSS)
 provides information on health
 behaviors and preventive health
 practices related to the leading
 causes of death and disability
 such as cardiovascular disease,
 cancer, diabetes and injuries.
- Child Health Assessment and Monitoring Program (CHAMP) provides information on a wide variety of health-related topics, including breast feeding, early childhood development, health care access and utilization, oral

health, mental health, physical health, nutrition, physical activity, family involvement and parent opinion on topics such as tobacco and childhood obesity. **NCDPS** NC State Bureau of Investigation collects domestic violence-related homicides. Data include the total number of incidents, sex of perpetrator and victim, relationship to each other, month of incident, county of incident, previous DV restraining orders, and whether the perpetrator was on pre-trial release. National Incident-Based Reporting System (NIBRS) provides data on 52 crimes, and for incidents involving multiple criminal acts, all crimes are reported. The data include detailed information on perpetrators, victims, and their relationships to each other. • Crime Victim services data.

NCDAC Offender Population Unified System (OPUS) provides demographic data, including name, race, ethnicity, skin tone, birth date, and birth city. There is also detailed incident data, including county, docket number, offense date, conviction date, sentencing date, and sentence. OPUS includes information about parole, post-release supervision, and infractions while incarcerated. **NCDIT** CJLEADS data includes warrants, jail records, court records, prison records, probation and parole status, sex offense registration, DMV, and Wildlife and Concealed Handgun Permits. **Local County Jails** • Law enforcement records (response to gun violence and arrest records).

• County Clerk of Courts Offices.

What factors
predict the
likelihood that
someone who is a
victim of crime will
perpetrate a crime
themselves in NC?

- First-time criminal offense: incidence of individuals who have been victims of crime committing their first crime#*
- Severity of crime: type and severity of crimes committed by crime victims**
- Health outcomes:
 effects of committing
 a crime-on-crime
 victims physical and
 mental health#

- Demographics: Age, gender, race/ethnicity, geographic location, and socioeconomic status*
- Family background: family structure, parental involvement, and prior criminal activity in family#

NCDHHS

- Firearm Injury Surveillance
 Through Emergency Rooms
 (FASTER) program provides
 data on emergency department
 visits for nonfatal firearm
 injuries.
- NC Violent Death Reporting System (NC-VDRS) provides information on the victims, suspects, relationships, circumstances, and weapons that are associated with every incident of violence that results in a fatality in North Carolina.
- Behavioral Risk Factor
 Surveillance System (BRFSS)
 provides information on health
 behaviors and preventive health
 practices related to the leading
 causes of death and disability
 such as cardiovascular disease,
 cancer, diabetes and injuries.
- NC Disease Event Tracking and Epidemiologic Collection Tool (NCDETECT) provides statewide syndromic surveillance data from NC emergency departments, poison control centers, emergency medical

services, and urgent care providers. **NCDPS** NC State Bureau of Investigation collects domestic violence-related homicides. Data include the total number of incidents, sex of perpetrator and victim, relationship to each other, month of incident, county of incident, previous DV restraining orders, and whether the perpetrator was on pre-trial release. National Incident-Based Reporting System (NIBRS) provides data on 52 crimes, and for incidents involving multiple criminal acts, all crimes are reported. The data include detailed information on perpetrators, victims, and their relationships to each other. Crime Victim services data. Juvenile Justice data on juvenile detention center population and admissions, offense type (including school based vs. non-school based offenses),

gang affiliations, clinical services and programming. **NCDAC** Offender Population Unified System (OPUS) provides demographic data, including name, race, ethnicity, skin tone, birth date, and birth city. There is also detailed incident data, including county, docket number, offense date, conviction date, sentencing date, and sentence. OPUS includes information about parole, post-release supervision, and infractions while incarcerated. **NC DPI** NC Youth Risk Behavior Survey provides information related to youth that impact their health now and in the future. Topics include violence, personal safety, physical activity, nutrition, mental health, tobacco, drugs and alcohol, protective factors and sexual behavior questions.

			 Student performance and academic progress records. Student demographics. Student behavioral data.
What GCC-funded resources and services are available across NC?	 Availability of services: different types of services and amount funded by GCC# Utilization of services: individuals accessing services# Impact of services: outcomes for participants who receive GCC services# 	 Demographics: Age, gender, race/ethnicity, geographic location, and socioeconomic status* Service type: categories of services (law enforcement, victim support, juvenile justice)** 	 Governor's Crime Commission Grant applications data and funding amounts. Program reports on implementation and outcomes of programs. Community Organizations Service provision data from non-profit organizations providing services in partnerships with GCC-funded programs. U.S. Department of Justice Bureau of Justice Statistics (BJS) National Crime Victim Survey.