

**REVENUE AND FISCAL AFFAIRS  
BOARD MEETING  
NOVEMBER 10, 2021**



SOUTH CAROLINA REVENUE AND FISCAL AFFAIRS OFFICE  
*Transforming data into solutions for South Carolina*

# ADOPTION OF MEETING MINUTES



# EMPLOYEE RECOGNITION



# EMPLOYEE RECOGNITION

## YEARS OF SERVICE

### 5 Years of Service

- Daniel Tompkins, Statistician with Health and Demographics
- Sebastian Villarreal, Application Developer with Health and Demographics

### 10 Years of Service

- Andrew Shealy, IT Security Officer with Mapping and Operations
- Veronica Watson, Statistician with Health and Demographics

### 20 Years of Service

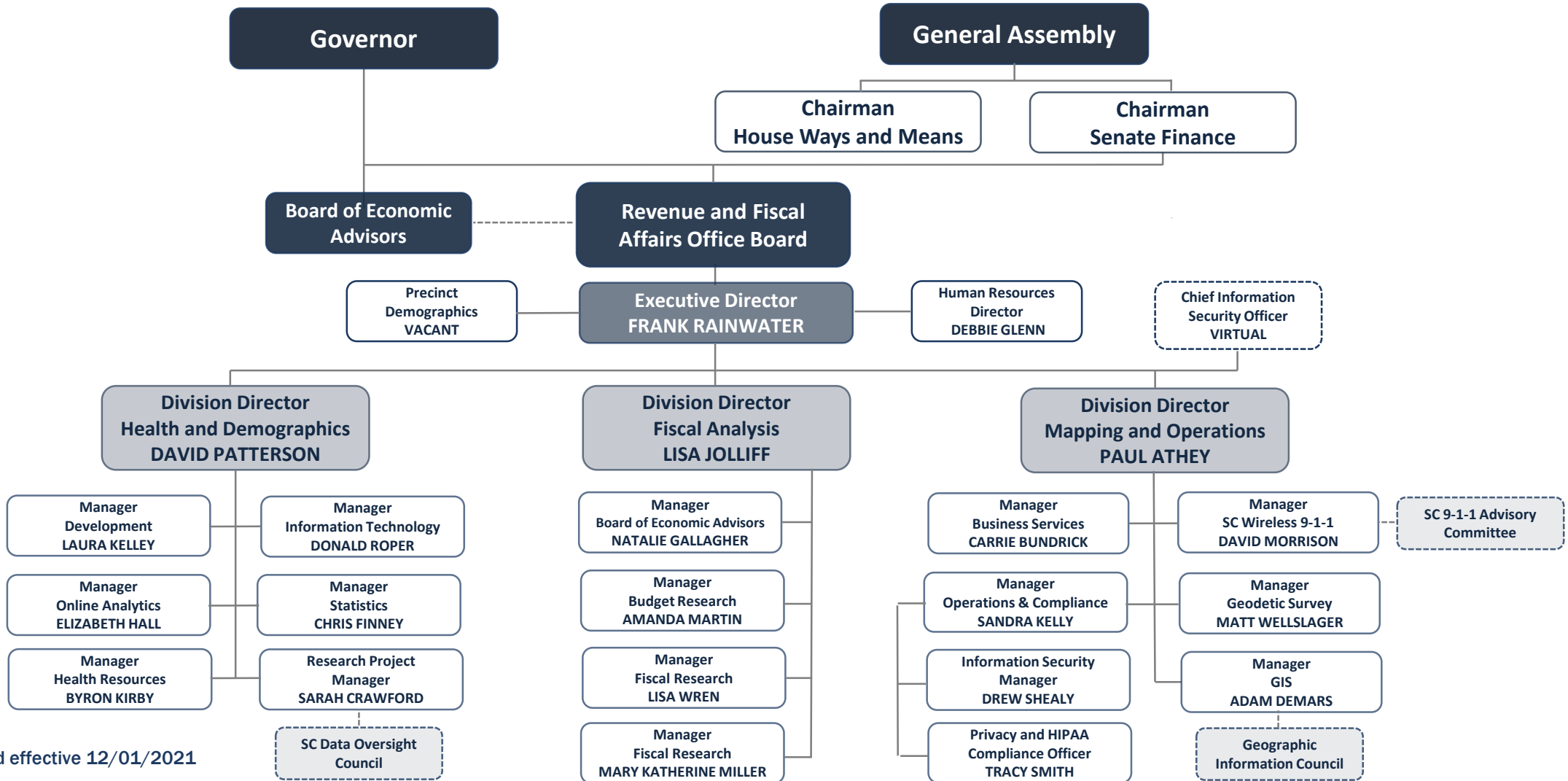
- Elizabeth Hollingsworth, Database Administrator with Health and Demographics
- Laura Kelley, Application Development Manager with Health and Demographics

# PROPOSED ORGANIZATIONAL STRUCTURE



# SOUTH CAROLINA REVENUE AND FISCAL AFFAIRS OFFICE

## MANAGEMENT ORGANIZATIONAL STRUCTURE



Proposed effective 12/01/2021

# STATEWIDE NG9-1-1 IMPLEMENTATION PROGRESS REPORT



## RECENT ACTIVITIES

- PSAP transitions to NG9-1-1 resumed in August 2021 after a brief pause to resolve vendor issues
- 5 PSAPs have since migrated successfully to the statewide ESInet
- Based on lessons learned thus far, we have made adjustments to the onboarding schedule and process to ensure sufficient time and resources are available to streamline implementations



## COMPLETED MIGRATIONS– GROUP 1

PSAP	Completion Dates
West Columbia Police	09/21/2021
Batesburg-Leesville Police	09/29/2021
Barnwell County Sheriff's Office	10/05/2021
Allendale County 9-1-1	10/07/2021
Bamberg County Emergency Services	11/02/2021

# PLANNED PSAP MIGRATIONS BY QUARTER (2022 CALENDAR YEAR)

*Abbeville County (Q1)*

*Clemson University Police Department (Q1)*

*Easley Police (Q1)*

*Pickens County Sheriff Backup (Q1)*

*Pickens County Sheriff Primary (Q1)*

*Oconee County Sheriff Backup (Q2)*

*Oconee County Sheriff Primary (Q2)*

*Seneca Police (Q2)*

*Anderson County Primary (Q2)*

*Clemson Police Department (Q2)*

*Newberry County Backup (Q2)*

*Newberry County Primary (Q2)*

*Goose Creek Police Department (Q3)*

*Colleton County Sheriff Backup (Q3)*

*Colleton County Sheriff Primary (Q3)*

*Hampton County (Q3)*

*Jasper County (Q3)*

*Hanahan City Police & Fire (Q3)*

*Cayce Police Department (Q3)*

*Dorchester County (Q3)*

*Chester County (Q3)*

*Chesterfield County (Q4)*

*Dillon County (Q4)*

*Marion County (Q4)*

*Marlboro Dispatch (Q4)*

*Darlington County (Q4)*

## NEW ANNUAL MIGRATION COUNT

Calendar Year	Number of PSAPs Migrating*
2021	5
2022	26
2023	21
2024	19
2025	28
<b>Total</b>	<b>99</b>

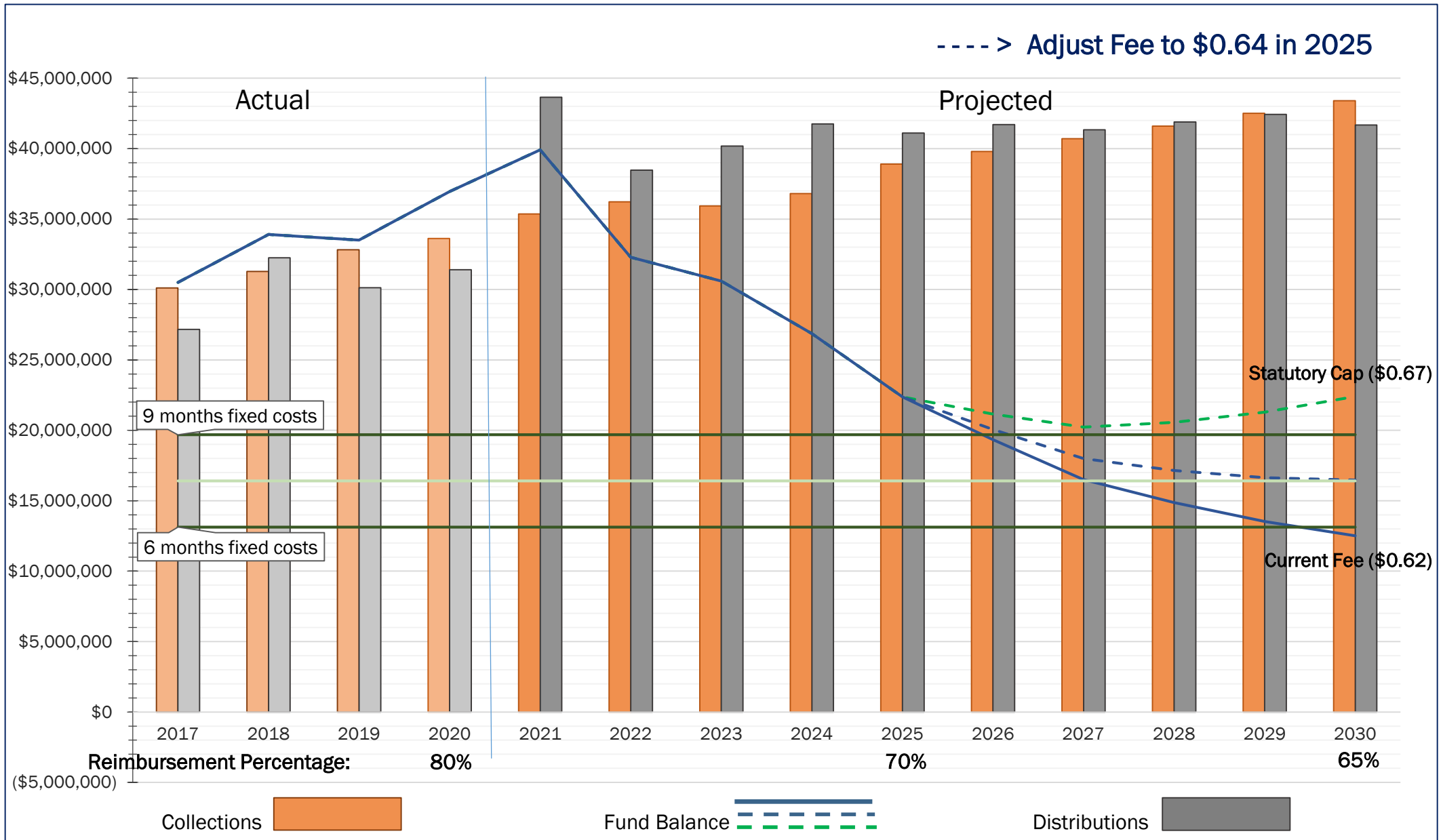
\* South Carolina has a total of 99 PSAP call center locations within its 50 PSAP jurisdictions



# 9-1-1 FISCAL MODEL ANALYSIS

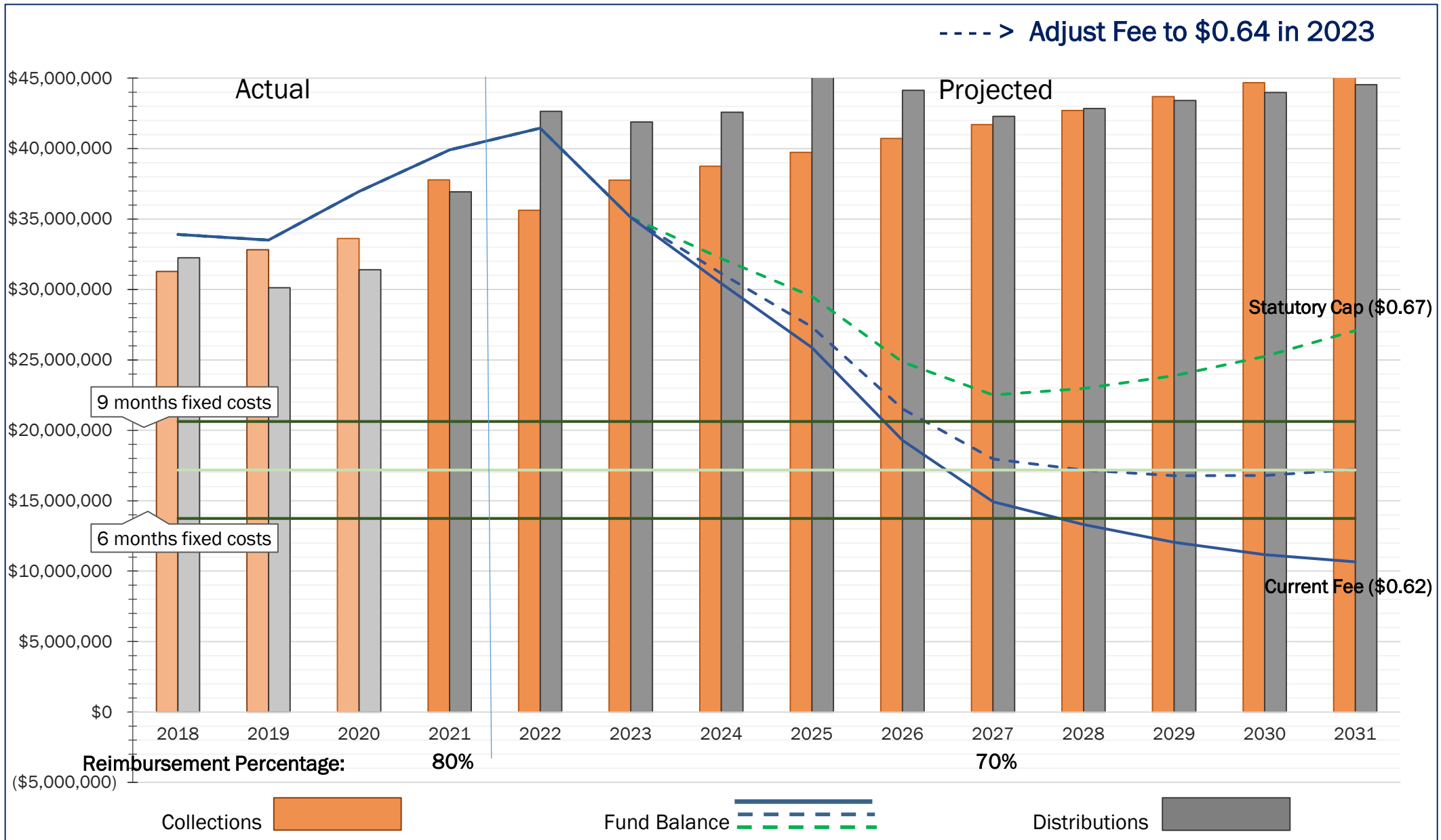
# PREVIOUS TEN-YEAR (2021-2023) FORECAST AS OF FEBRUARY 2021

- When we updated the model in February with actual data from calendar year 2020, we anticipated 2021 would culminate with a fund balance of approximately \$32.3 million
- Based on that estimate, we suggested future recommendations for:
  - Increasing the wireless fee to \$0.64 in 2025, and...
  - Reducing cost reimbursement percentages to 70% in 2025 and 65% in 2030
- These adjustments would have been necessary to maintain a fund balance within the targeted range for operating reserve as indicated on the following graph



## BASED ON ACTUAL YTD DATA AND REVISED ESTIMATES FOR 2021...

- We now anticipate beginning calendar year 2022 with a significantly higher fund balance of over \$41 million, primarily because...
  - Collections are trending higher than projected by 3.7%
  - Cost reimbursements are substantially below forecast due to adjusted timelines with both the State and the Coastal ESInet implementations
  - As a result, costs included in 2021 projections will likely not be incurred until project milestones are reached in 2022
- Consequently, the updated fiscal model would allow the option to:
  - Only have to reduce the reimbursement percentage once (to 70% in 2027) *if...*
  - We were to increase the wireless fee to \$0.64 two years sooner (in 2023)
- These options are reflected in the following graph depicting the updated fiscal model through 2031





# FACTORS THAT COULD IMPACT THE FISCAL MODEL

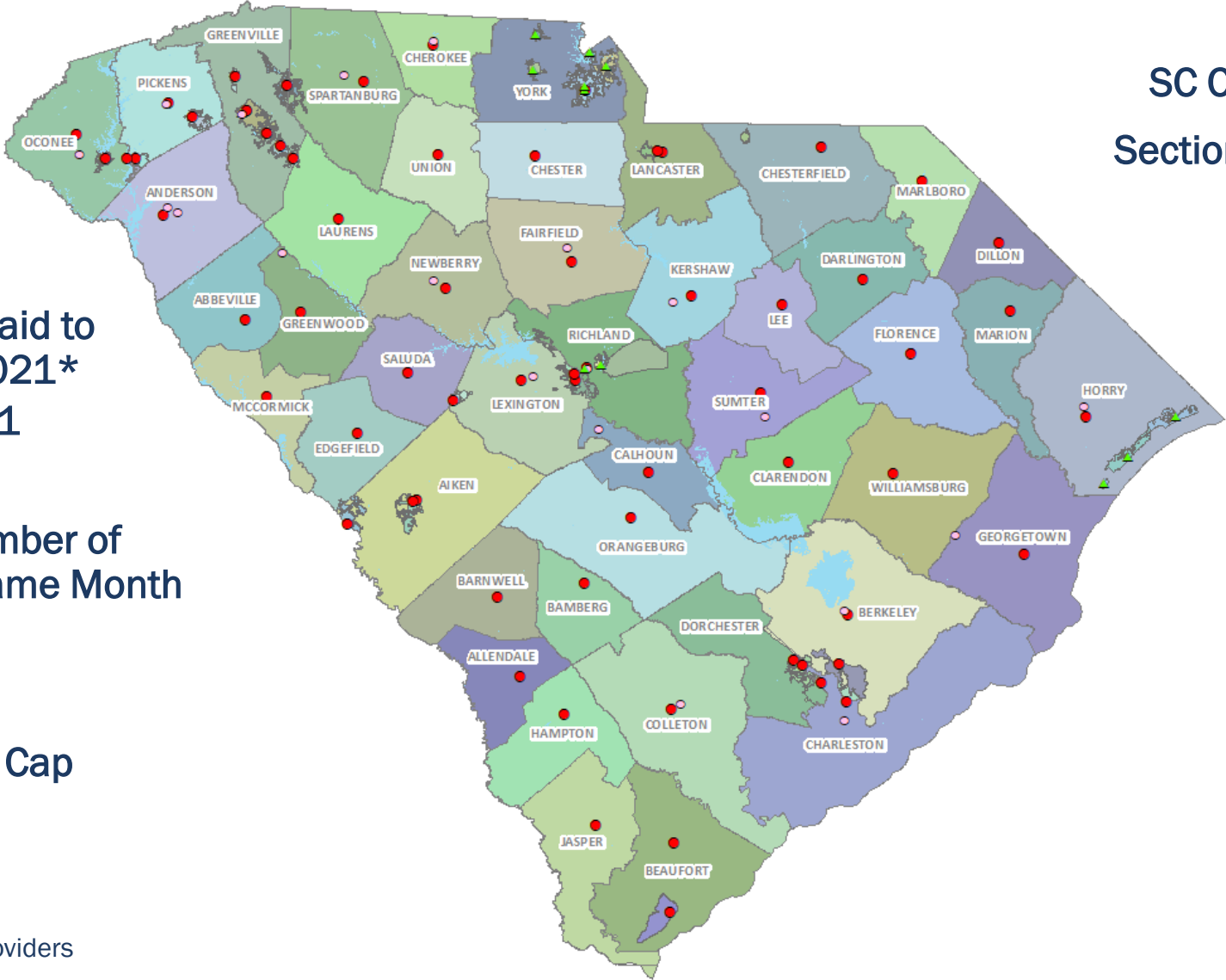
- Variation in fund activity for the remainder of 2021 compared with current projections
- Revisions or additions to reimbursement policies
- Developments related to the statewide NG9-1-1 project
  - Adjustments to the PSAP deployment schedule
  - Level of participation with the hosted call handling solution
- Potential for additional federal grants with substantially higher funding (pending Congressional action)

# POTENTIAL FEDERAL GRANT FUNDING

- \$10 billion in NG9-1-1 grant funding is being proposed in both the House and Senate as part of the Budget Reconciliation Act legislative process
  - S.2754 (Senate version)
  - H.R. 5376 (House version)
- Funding would support implementing, operating, and maintaining NG9-1-1 technology
- Eligibility and use requirements thus far are similar to the previous federal 9-1-1 grant program (NHTSA-NTIA-911-Grant-Program-2018)
  - Total of \$109,250,000 program funds available
  - South Carolina awarded 2.14% of these total funds in 2019
  - Note: 2.14% of \$10 billion equates to \$214 million

# WIRELESS 9-1-1 STATUTORY CAP CALCULATION

SC Code of Laws  
Section 23-47-50 (F)



Wireline Funds Paid to  
PSAPs in July 2021\*  
\$686,660.21

Divided by the Number of  
Subscribers for the Same Month  
1,025,444

2022 Statutory Cap  
\$0.67

\*Less 2% retained by wireline providers

# RECOMMENDATIONS FOR BOARD CONSIDERATION

- Maintain the wireless fee at \$0.62 for calendar year 2022
  - Potential increase to \$0.64 for calendar year 2023\*
- Maintain cost reimbursements at 80% for calendar year 2022
  - Anticipated reduction to 70% for calendar year 2027\*

\*Review in November 2022



# OTHER BUSINESS

