

## **Traffic Calming**

Program Overview and Update



#### **Previous Policy Challenges**

- Required a Traffic Calming Committee appointed by the Mayor and Alderman but did not assign any duties or responsibilities.
- Lacked mechanism for citizens to apply for traffic calming.
- Pre-selected neighborhoods were often too large for neighborhood committees to secure majority support.
- Process took 3-5 years from initial contact through completion



#### **Traffic Calming Committee**

- Oversees the implementation of the City of Savannah's Traffic Calming Policy.
- Reviews all traffic calming requests to insure areas meet the criteria for study.
- Obtains and examines technical data; forwards requests that are likely to benefit from traffic calming to TE for design.
- Provides assistance to project sponsors working to secure neighborhood support



#### Initial Qualification

- Location must be within City limits
- Location must be residential and not a state route
- Not a primary emergency response route or transit route
- Roadway is less than 40' in width
- Roadway must be a minimum of 1000' in length and have through connectivity (not a cul-de-sac)



### Metrics for Plan Development

- Speeding Complaints
  - Minimum 85<sup>th</sup> percentile speed 6 or more MPH over the posted speed limit OR
- Cut-through Traffic Complaints
  - Minimum traffic volume of 750+ vehicles per day



## **Traffic Engineering**

- Receives and logs traffic calming requests submitted to the TCC
- Collects technical data at the TCC's direction;
  submits requested reports for review
- Provides design engineering and construction management services



## September 2016 – May 15, 2018

- 106 Needs Assessment Requests received
  - 14 Did not meet minimum initial requirements (14%)
  - 28 Duplicate requests
  - 4 Requests outside of City Limits
  - 1 Existing master plan from old policy



## September 2016 – May 15, 2018

- 59 Original requests referred to Traffic Engineering for data collection, analysis, and reporting
  - 1 Complete
  - 1 Pending Construction
  - 1 Pending Temporary Trial
  - 1 In 90-day Trial
  - 2 Pending Signatures for 90-day Trial



### September 2016 – May 15, 2018

- 59 Original requests referred to Traffic Engineering for data collection, analysis, and reporting
  - 16 Engineering Design Phase
  - 2 Referred to TE for engineering improvements
  - 3 Pending Needs Assessment Reporting
  - 3 Pending Committee Review
  - 29 Closed After Committee Review



# Traffic Calming by District

District	Applications	Did not meet or Duplicate	Pending Committee Review	Design Phase	Pending Temporary/ Permanent Installation	Complete
1	7	4	0	3	0	0
2	9	9	0	0	0	0
3	26	16	6	2	1	0
4	42	28	2	8	5	1
5	13	9	0	1	3	0
6	2	0	2	0	0	0
Total	98	64	13	13	9	1



## Traffic Calming Budget

Project	Cost
General Fund + SPLOST VI	\$830,012
Abercorn @ Gwinnett (Bulb-outs)	\$105,283
Gordonston	\$293,231
Bonaventure Road	\$12,408
East 66th Street	\$11,958
East 54th Street (Estimated)	\$35,000
Other Expenses	\$122,381
Total	\$580,261
Remaining Budget	\$249,751

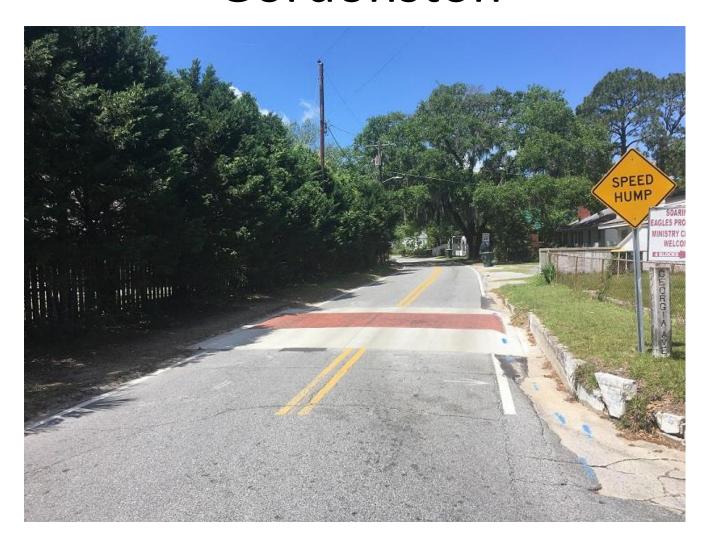


#### Gordonston





## Gordonston





# East 66<sup>th</sup> Street





## East 66<sup>th</sup> Street





#### **Bonaventure Road**



