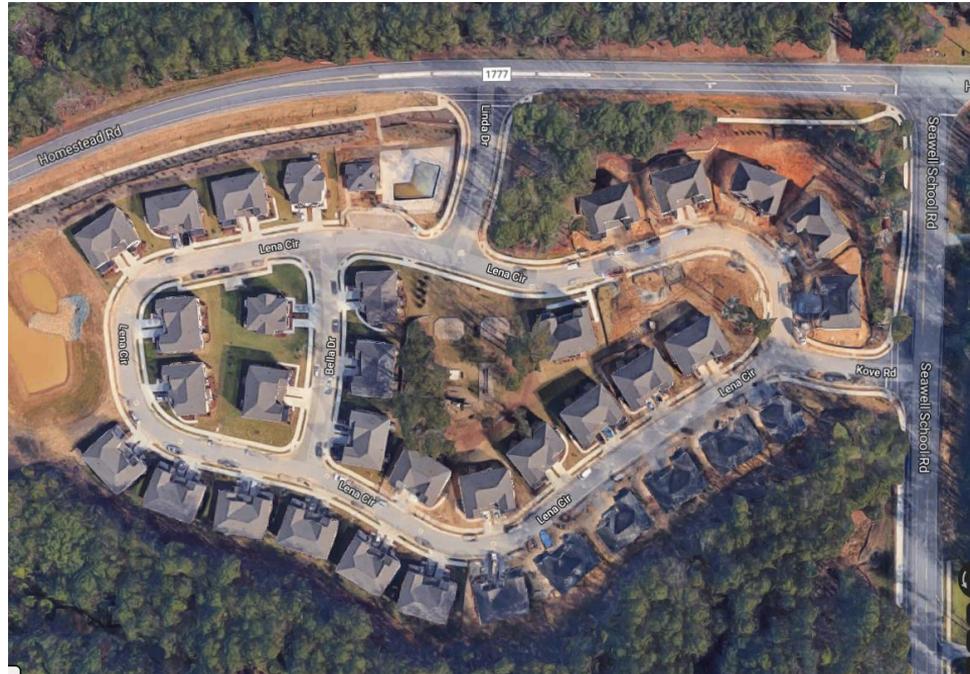




Burch Kove On-Street Parking

November 13, 2019



Overview

- Why are we here tonight?
- Neighborhood Development History
- The Issue
 - Code Requirements
 - Current Conditions
- Proposed Solutions
- Council Feedback

The Neighborhood

- Burch Kove (initially Homestead Twins)
- 36 duplex structures, 72 units
- ETJ development application submitted in 2006
- Approved 2007
- Annexation Fall of 2014
- Neighborhood Covenants “No On-Street Parking”
- Unit parking space allotment

Issue

- On-Street Parking Conflicting With Larger Vehicles Traversing The Neighborhood
 - School Buses
 - Emergency Vehicles
 - Delivery Trucks

The Numbers

- NC Fire Code
 - Fire Engines: 20' unobstructed fire access road
- Standard Parking Space = 8'
- Burch Kove Street Width = 25'10" (to curb front)
Asphalt = 22'
- Town Standard: 15' clearance from driveway corners for sight distance.



- 8' Parking Space
- 22' Navigable ROW
- 9'9" to 10'2" apparatus width
- 2'1.5" Clearance (per side)







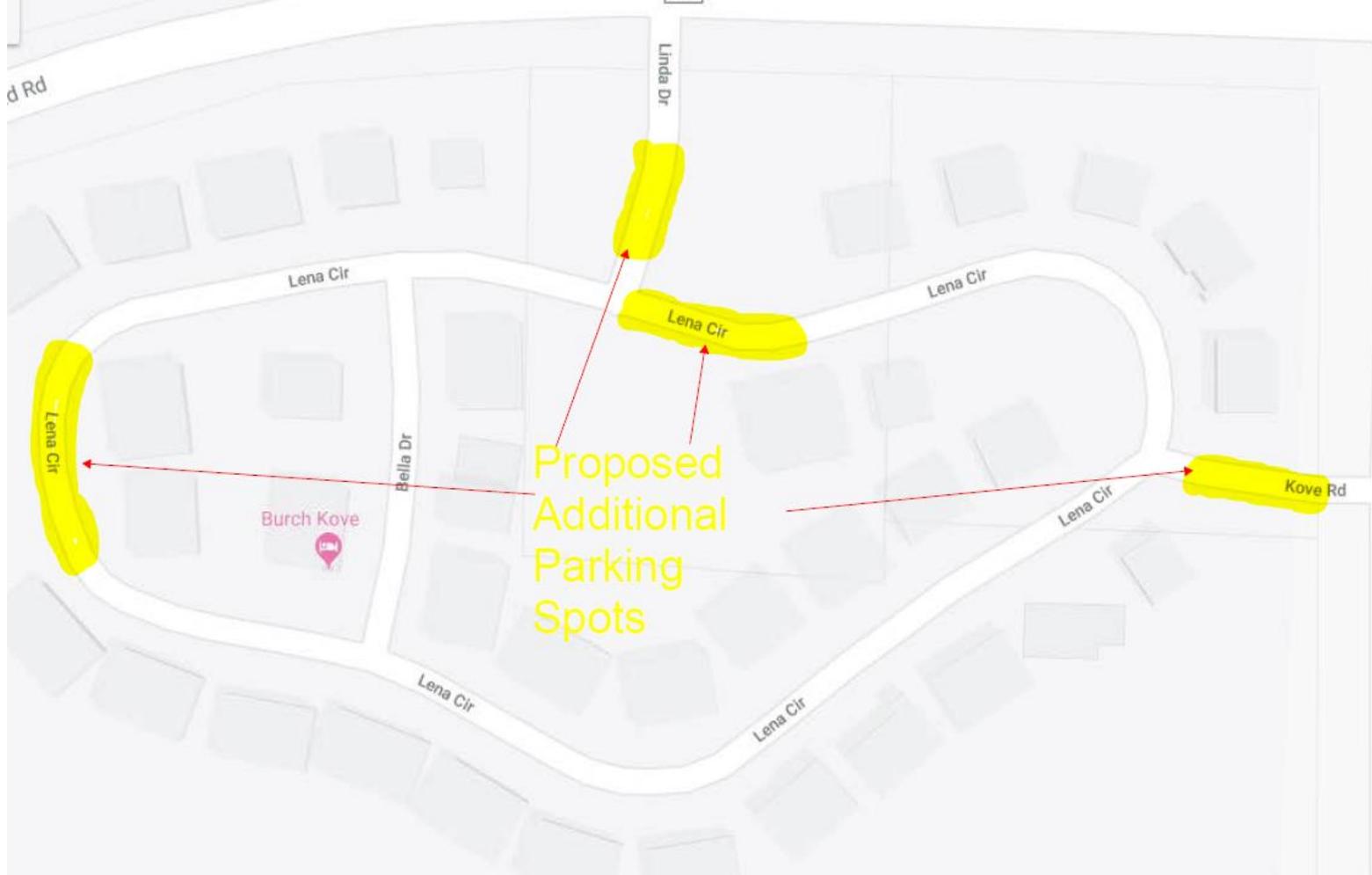


Community Meeting/ Information

- September 24 neighborhood meeting
 - Door to door canvassing
 - CHCCS Transportation Department represented
 - 30% households represented
- Yes, there is an issue!
- Multiple interests represented

Possible Solutions

- Town Staff have identified 20 additional potential parking spaces in the community. Temporary solution balancing access, safety and neighborhood need.
- Restrict to neighborhood parking only and enforce.
- Creation of additional parking areas and spaces for longer term solution. Neighborhood driven with Town assistance.
- Explore possibility of spaces on Seawell School Road.
- One-way travel with on-street parking.



Solutions

- Identify 20 additional parking spaces in the community.
 - Temporary while other options are evaluated.
- Restrict to neighborhood parking only and enforce.

Further Consideration

- Creation of additional parking areas and spaces for longer term solution.
 - Widen particular areas, additional parking areas
 - Neighborhood driven with Town assistance.
- Explore possibility of spaces on Seawell School Road.
- One-way travel with on-street parking.