Developing Design Concepts

During Phase 2 of the Corrine Drive Complete Streets Study, we used data and public input gathered in the first phase to develop some basic concepts for improving the road. We will be seeking public reactions to these in early 2018.

Here's a look at how Phase 2 has unfolded so far:

**Designs fit within 80 feet.** The width of the public right-of-way along Corrine Drive is 80 feet. We did not consider any design options that would require the road to be widened or additional private property to be acquired.

**Concepts address issues identified in Phase 1.** In the first phase of the study, problem areas were identified such as speeding, inadequate parking, and poor walking or biking conditions. Planners determined which design changes could address those things.

**Analyzing designs to see how they might perform.** After the basic design concepts were created, planners used computer software to calculate travel times. They also looked at overall safety, comfort for walkers and cyclists, and safe routes to schools strategies for the 2-mile road segment.

**Here's what's coming next:**

**Get public input on design concepts.** When technical work and testing are complete, the public will be asked to provide input on the different road designs. An electronic platform will be used to gather public feedback. We'll also create in-person opportunities to learn more.

**Refine design and create a plan for accomplishing it.** Public input on the designs will help planners narrow down the components everyone wants most in the new design. The study will move into Phase 3, which involves choosing one design — or combining ideas from two or more — and refining it based on feedback. **No design has been pre-selected.**

**What We Learned in Phase 1**

We collected several types of data to examine conditions on Corrine Drive. The analysis, along with a community survey, identified needs and problems in this area where 15,730 people live.

This information is included in our Existing Conditions Report, posted, along with other important documents from Phase 1, on the study’s website: [CorrineDriveStudy.org](http://CorrineDriveStudy.org).
A few highlights from Phase 1 data gathering:

- Traffic counts show Corrine Drive is a vital regional connector, with 23,000 vehicles using the road during the week and 17,000 on the weekends
- 75% drive above 35 mph speed limit
- 289 crashes on Corrine Drive in past 5 years
- Corrine Drive currently has inadequate sidewalks and lacks bike lanes
- Corrine Drive is not compliant with the Americans with Disabilities Act

About the Study

The Corrine Drive Complete Streets Study seeks to understand and improve transportation options on Corrine Drive between US 17/92 and Bennett Rd. MetroPlan Orlando is leading the study in coordination with Orange County, City of Orlando, and City of Winter Park. The study began in January 2017 and is expected to be completed in summer of 2018.

What Are Complete Streets?

A Complete Streets approach to transportation planning considers the safety and comfort of people of all ages and abilities. We evaluate how all users of a road can be accommodated, not just motorists.

Top Wish List Items

Most popular things survey respondents want on Corrine. See more in the Community Survey Report at CorrineDriveStudy.org:

- Add sidewalks
- More shade/trees/landscaping
- Walkability/pedestrian friendly
- Safer for pedestrians
- Slower speeds/speed control
- Better/safer parking design
- Aesthetically pleasing
- Add bike lane
- Bikeability/bike-friendly
- Safer for bicyclists
- Improve overall safety
- Add crosswalks
- Add bike path
- More parking
- Easy access to businesses/homes
- Separated protected bike lanes
- Medians/pedestrian islands