

» GETTING TO ZERO

The City of Orlando’s Quick Build Guide, launching May 2023, creates a roadmap for testing and implementing transportation safety improvements faster, lower cost, and with less red tape.

Projects will address at least one of the following goals:

- Increase Safety
- Invite Public Use
- Improve Business
- Improve Travel Options

The journey is the destination. Through on-the-ground experience, literature review, peer city interviews, and internal stakeholder workshoping – we were able to create a guide that is informed by best practices and cutting edge, but fits the unique structure and process of the City Beautiful.



Multimodal: Demonstration Path



Intersection Improvements: Curb Extensions



Creative and Artistic: Parklets

PROJECT TYPES

The project types identified in the guide are tied to program goals to help stakeholders quickly identify the most relevant design elements to their needs. There may be many project types that address a safety need; the challenges and opportunities of local contexts should guide the ultimate selection of a design element and project implementation.

- Intersection Improvements (curb extensions, hardened left turns)
- Traffic Calming
- Multimodal
- Creative & Artistic

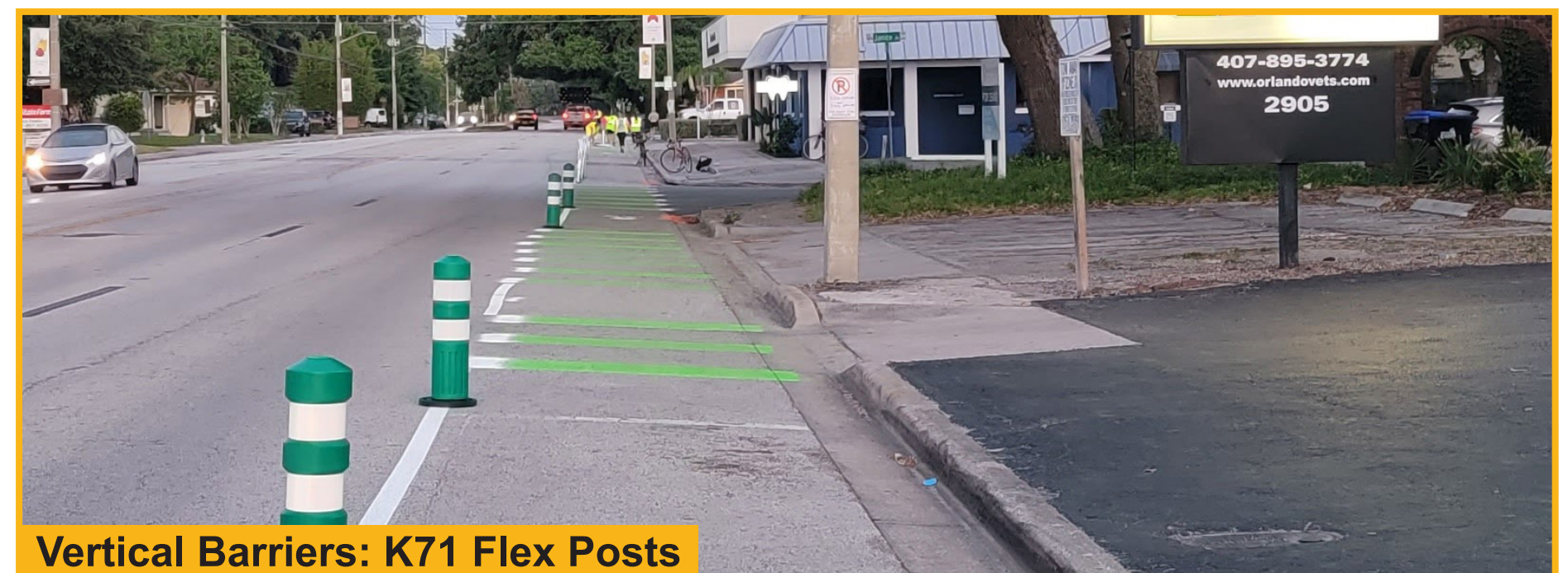
The project started with Bike and Roll to school day 2022, where the city partnered with Orlando Bike Coalition and Audubon Park Community school to install a pop-up biking and walking path to encourage students to walk and bike to school. This demonstration project gave the team hands-on experience to reference while developing the guide.

MATERIAL GUIDANCE

- Striping and Surface Treatments
- Vertical Barriers
- Signs
- Other Materials



Striping and Surface Treatments: Spray Chalk



Vertical Barriers: K71 Flex Posts



Signs

PROJECT CATEGORY	LIFESPAN
Demonstration Projects	1 day – 1 week
Pilot Projects	3 months – 1 year
RAPID Projects (Resourceful and Prompt Infrastructure Design)	1 year - Indefinite

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