

## ONE WAY PAIRS STUDY & DESIGN

Public Informational Meeting April 10, 2024

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- Explore conversion of Fletcher Drive and Buckman Drive to one-way pairs to integrate with the configurations at NW
   17th Street and NW 18th Street.
- Enhance pedestrian and bicycle travel and encourage safer
  non-vehicular travel by reducing conflicts.
- Accomodate buses and emergency vehicles.
- Improve loading zones for official vehicles and delivery vehicles. Discourage street parking of delivery vehicles.



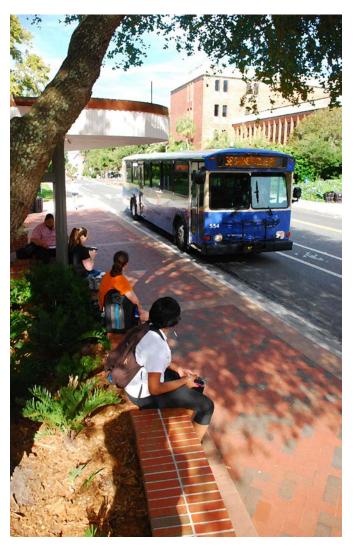










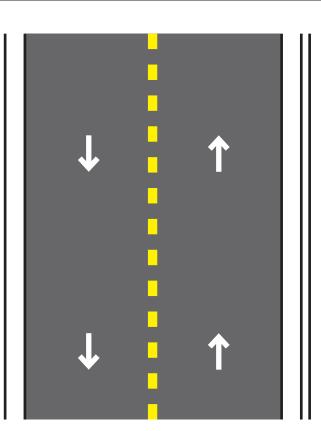




## WHAT IS A ONE-WAY PAIR?

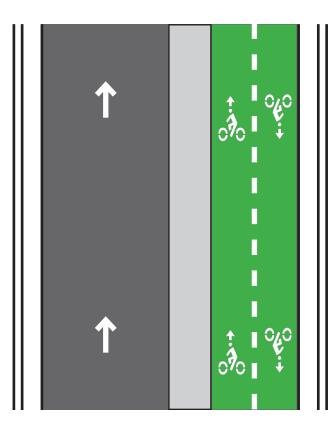
- A one-way pair is a traffic controlling roadway design that converts twoway corridors into 2 one-way corridors operating in different directions. (MTPO Urban Design Policy)
- This method is utilized often in urban areas where curbs are unable to be moved.
- One-way pairs are typically a low cost option, and can be implemented with striping/marking, signage, and signal updates.
- The conversion from two-lane to onelane traffic can provide dedicated space for bikes, pedestrians, and other modes of transportation.
- One-way pairs reduce opportunities for bike/pedestrian conflicts with vehicular traffic.

TWO WAY STREET





ONE WAY PAIR



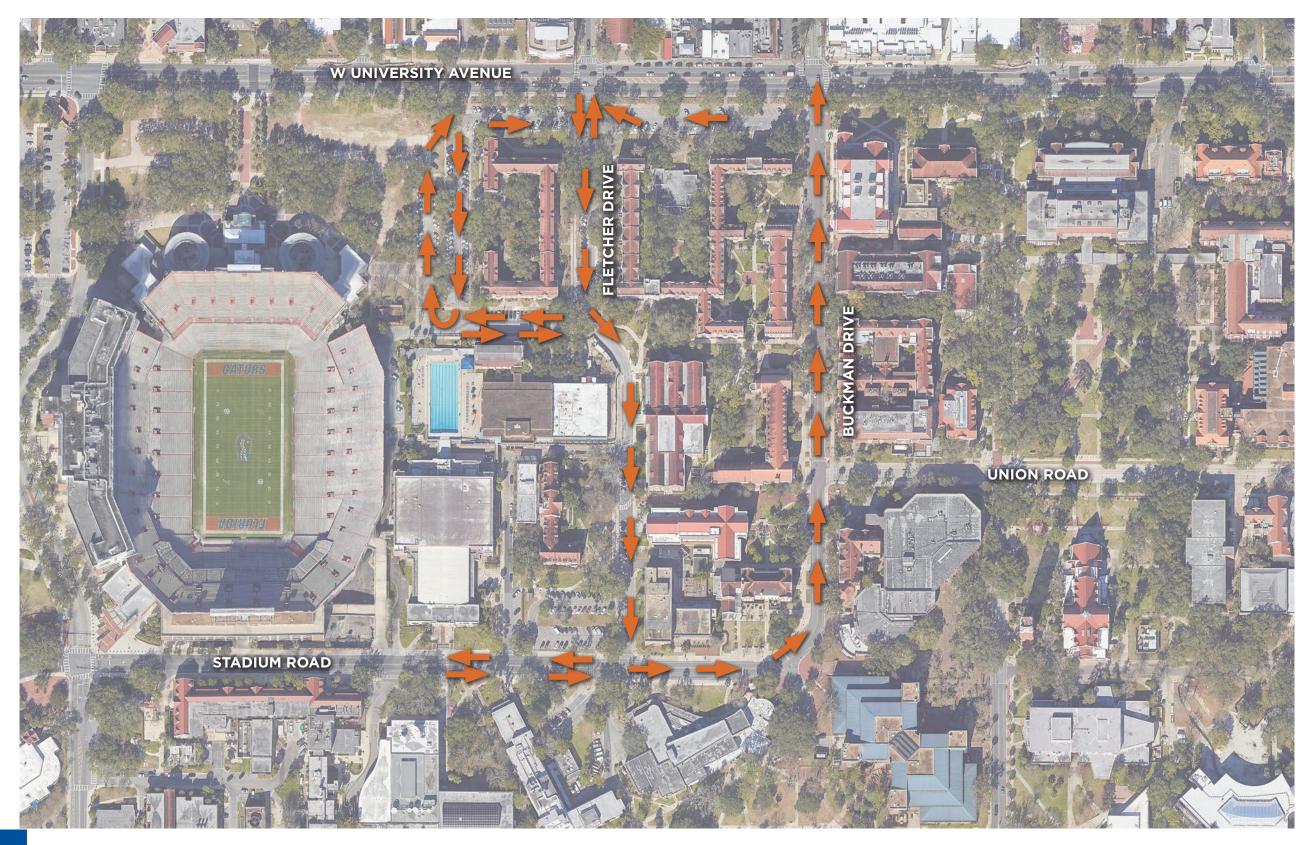




|                                                             | NOVEMBER |        |        |        | DECEMBER |        |        |          | •     | JANUARY       | FEBRUARY |        |        | MARCH         |        |               | APRIL  |               |        |        |
|-------------------------------------------------------------|----------|--------|--------|--------|----------|--------|--------|----------|-------|---------------|----------|--------|--------|---------------|--------|---------------|--------|---------------|--------|--------|
|                                                             | WEEK 1   | WEEK 2 | WEEK 3 | WEEK 4 | WEEK     | WEEK 2 | WEEK 3 | WEEK 4 W | EEK 1 | WEEK 2 WEEK 3 | WEEK 4   | WEEK 1 | WEEK 2 | WEEK 3 WEEK 4 | WEEK 1 | WEEK 2 WEEK 3 | WEEK 4 | WEEK 1 WEEK 2 | WEEK 3 | WEEK 4 |
| PTAC Meeting                                                |          |        |        | 11/28  |          |        |        |          |       |               |          |        |        |               |        |               |        |               |        |        |
| 1st Stakeholders Meeting                                    |          |        |        |        | 12/5     |        |        |          |       |               |          |        |        |               |        |               |        |               |        |        |
| PDC/PTAC Meeting                                            |          |        |        |        |          | 12/12  |        |          |       |               |          |        |        |               |        |               |        |               |        |        |
| 2nd Stakeholders Meeting                                    |          |        |        |        |          |        | 12/18  |          |       |               |          |        |        |               |        |               |        |               |        |        |
| LVL                                                         |          |        |        |        |          |        |        | 1        | 1/4   |               |          |        |        |               |        |               |        |               |        |        |
| PTAC                                                        |          |        |        |        |          |        |        |          |       | 1/9           |          |        |        |               |        |               |        |               |        |        |
| PHBS                                                        |          |        |        |        |          |        |        |          |       | 1/16          |          |        |        |               |        |               |        |               |        |        |
| Land Use                                                    |          |        |        |        |          |        |        |          |       |               |          | 2/6    |        |               |        |               |        |               |        |        |
| Public Meeting #1<br>(Public Forum - Informational Session) |          |        |        |        |          |        |        |          |       |               |          |        |        |               |        |               | 3/27   |               |        |        |
| Public Meeting #2 (Zoom Call)                               |          |        |        |        |          |        |        |          |       |               |          |        |        |               |        |               |        | 4/10          |        |        |
| 60% Drawings & Narrative/Presentation                       |          |        |        |        |          |        |        |          |       |               |          |        |        |               |        |               |        |               |        |        |

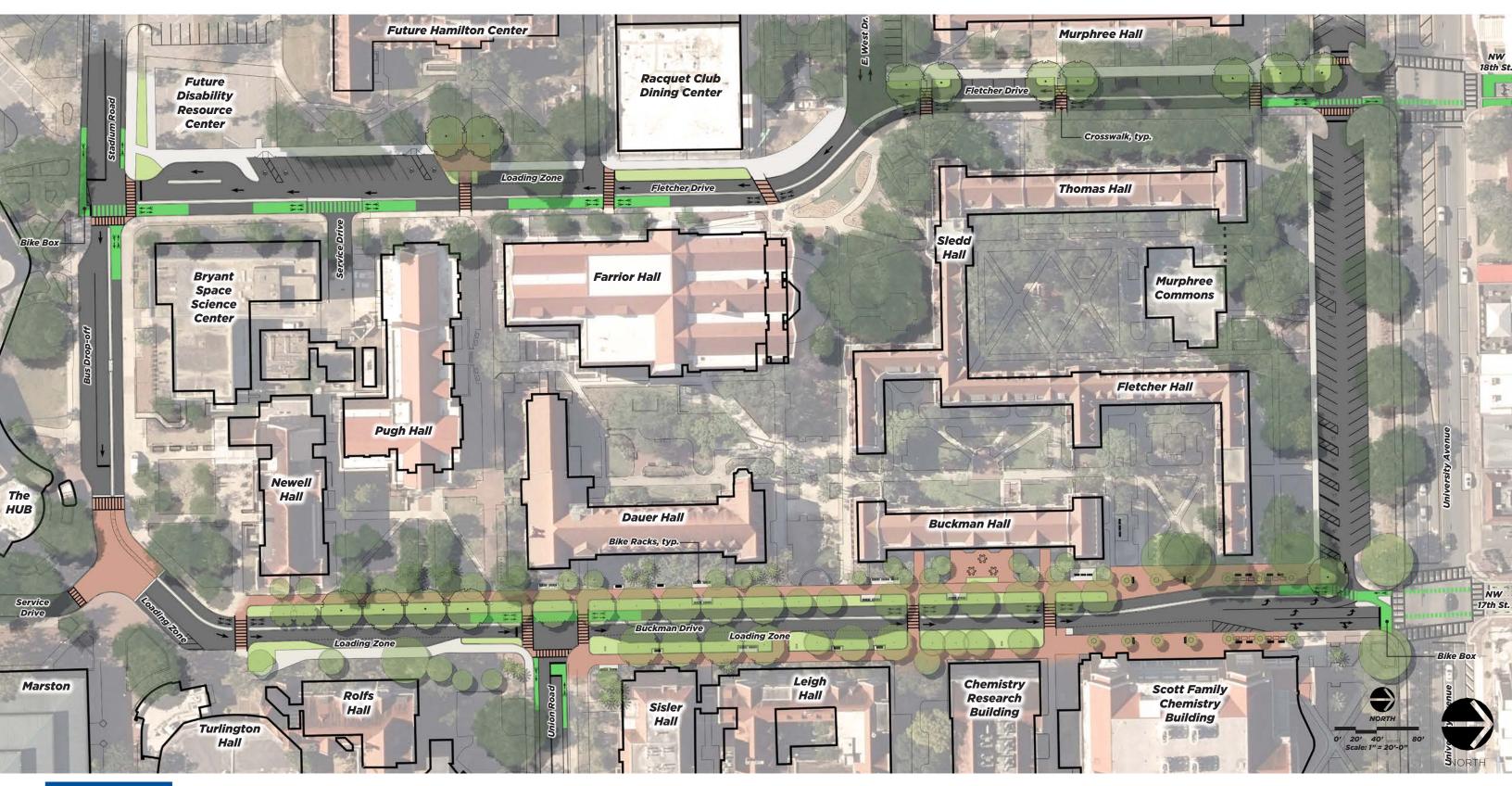




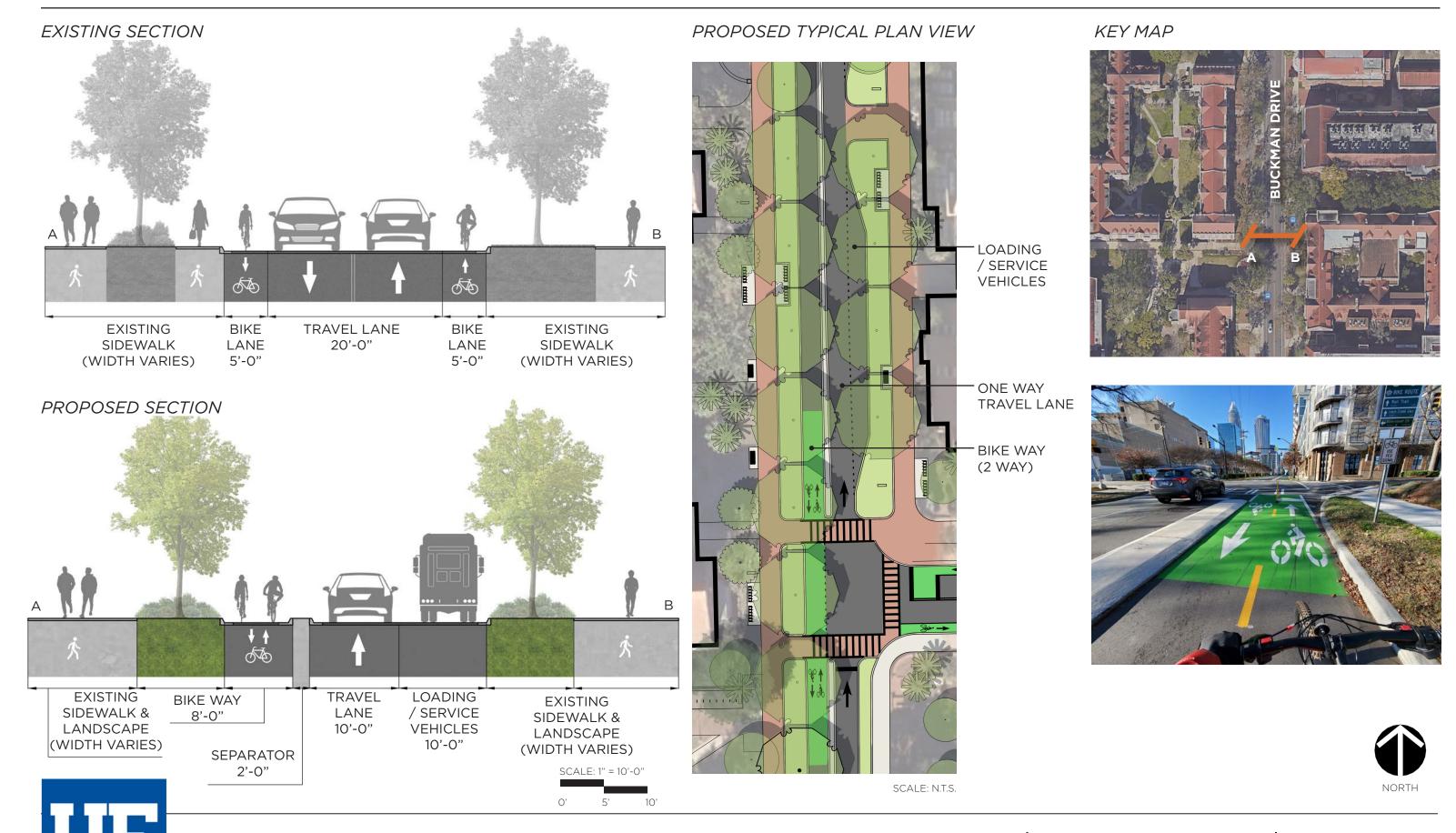


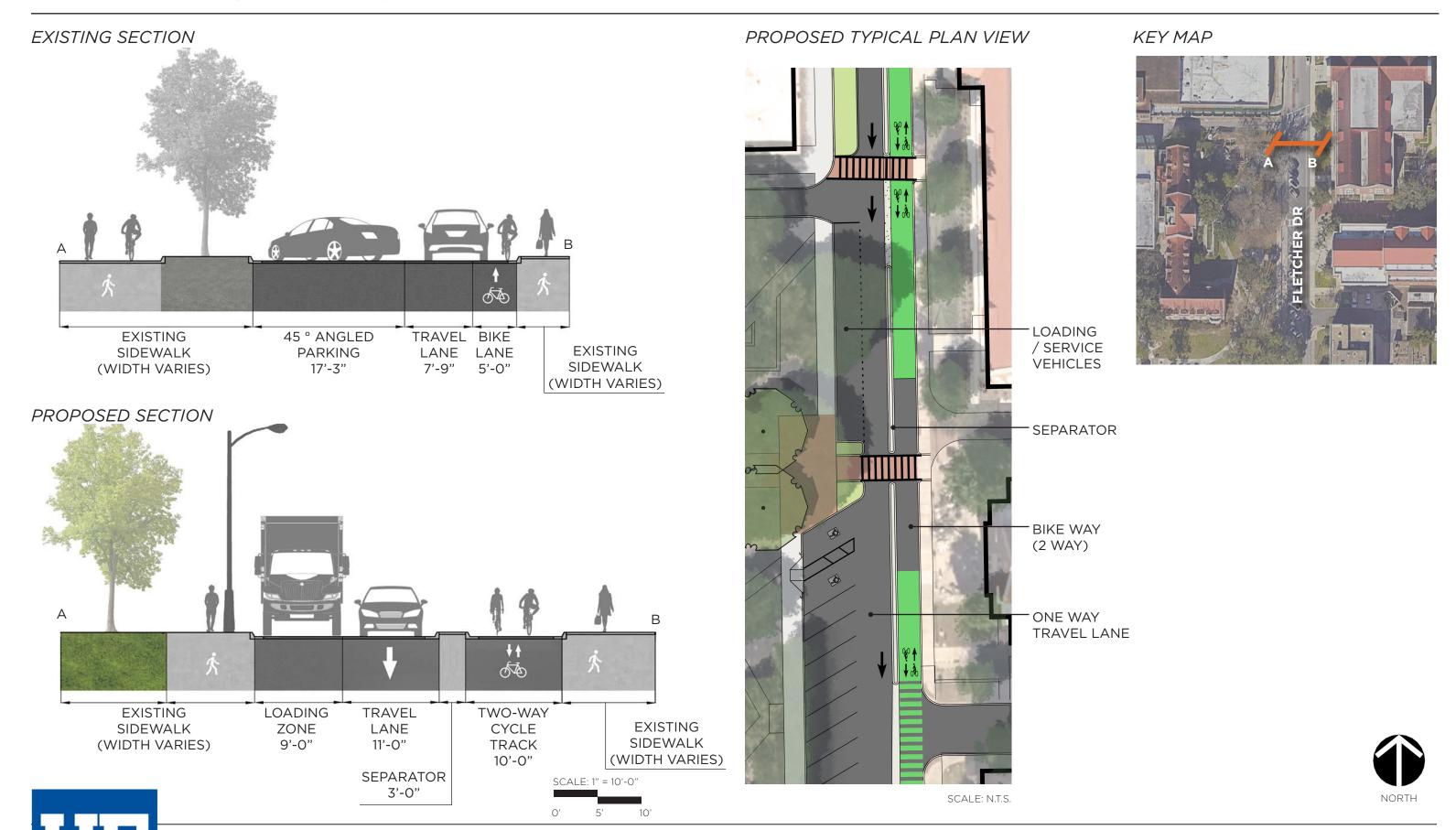












## **BUCKMAN DRIVE**





