TRANSPORTATION: STREET SECTIONS

CONCORD PIKE

From Florence Avenue to Fairfax Boulevard

How about a center Boulevard treatment with planted island instead ??

What businesses will you close to find the space for this?

Once you close the businesses why do we need the parking?

Find ways to have peds cross

landscape center with trees ↓

CONCORD PIKE

From Murphy Road to Independence Mall

NTS N

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TRANSPORTATION: STREET SECTIONS

NOTE: ANGLED PARKING MAY BE EITHER HEAD-IN OR REVERSE-ANGLE

CONCORD PIKE

From Rocky Run Boulevard to Beaver Valley Road/Naaman's Road

NOTE: ANGLED PARKING MAY BE EITHER HEAD-IN OR REVERSE-ANGLE

CONCORD PIKE

From Fairfax Boulevard to Murphy Road

NTS N

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TRANSPORTATION: MULTIWAY

What is a Multiway?

Also known as **frontage roads** and **service drives**, a multiway is a roadway that separates local traffic from through traffic with a barrier, typically a landscaped median. Multiways are used in both commercial and residential areas and offer a variety of parking configurations.

Benefits

- Delineates local traffic and through traffic
- Improves access to local residence and businesses
- Creates a more inviting pedestrian and social experience
- Reduces the likelihood of high speed differential crashes

Counter-clockwise vs Clockwise (Contraflow)

Counter-clockwise: Operation conflicts

Clockwise (contraflow): Reduced operation conflicts

Multiway Precedents

White Flint, MD

San Francisco, CA

Winter Springs, FL

This isnt Florida (LOL!)

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Typical Multiway Section

How does adding service roads help pedestrians crossing 202 ??? more intersections to navigate; wider distance

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Existing Right-of-Way

Address curb cut issues through improved design of internal circulation; NOT more roads !!

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Proposed Right-of-Way with Multiway

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