Safer Belmont Boulevard

Street Cross-Sections

1. Minor Protected Bike Lanes



2. Major, Parking Protected Bike Lanes



*both cross-section options are compatible with all elements from other boards



Pros:

- Keeps the overall street design closest to its current design
- Prioritizes street parking by keeping parking directly against the curb
- Less expensive solution because changes are minimal

Cons

- Keeps higher-stress bike lanes because bike lanes not physically protected from traffic
- Encourages faster driving speeds because driving lanes are less visually constrained



Pros:

- Creates low-stress bike lanes by physically protecting them from traffic
- Bicyclists less likely to be struck by opening car doors
- Calms traffic by visually constraining the driving lanes

Cons

- Makes street parking less convenient
- Introduces a new, different design

Place dots here:

Place dots here:

Types of Bike Lane Protection

Bollards



Pros:

- Relatively inexpensive
- Highly visible
- Minimal maintenance

Cons

- Protection more visibility than a real barrier
- Not attractive

Planters



Pros:

- Attractive, adds greenery
- Movable: easier to adjust
- True physical barrier

Cons

- Requires more maintenance: water, etc.
- Slightly more expensive

