Route 322 Study

Status

**Completed:**
- Site walk through
- Assessment of existing conditions
- Compilation of issues raised by both internal and external stakeholders
- First pass improvement phasing plan

**In progress:**
- Cross section studies throughout the corridor
- Coordination on east/ west entrance intersections, Rowan Blvd intersection, cross walks, traffic light locations, speed limit, bike ways
- Conceptual Plan first pass by mid November

**Next Steps:**
- Conceptual Design Documentation
- Final Phasing Plan
- Concept Level Cost Estimate
Route 322 Study

Zones

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Triad Zone

- Undefined west entry to campus
- Inconsistent sidewalk on north side of street
- Unsightly utility lines and cobra head light fixtures

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Lot A / Town House Zone

- Unsafe pedestrian crossing between Lot A and townhouses
- Inadequate sidewalk on north side of street
- No curb / sidewalk on south side of street
- Unsightly utility lines and cobra head light fixtures

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Uncontrolled pedestrian crossings throughout zone

Wide paved zone on north side restricts tree planting

No curb / sidewalk on south side of street

Bus stop and delivery truck accommodation

Unsightly utility lines and cobra head light fixtures

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Route 322 Study

Central Campus Zone

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East Campus Zone

- Undefined east entry to campus
- Inconsistent sidewalk on both sides of street
- Undefined / underutilized land uses on north side of street
- Unsightly utility lines and cobra head light fixtures

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Immediate Improvements

- Provide asphaltic concrete paved walkway

- Provide painted cross walks at highly desired crossing points (5 locations)
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Mid-Term Improvements

- Provide painted crosswalk at highly desired crossing points (5 locations)
- Improve sidewalk with curbing and trees
- Finalize crossing locations with traffic lights
- Provide new sidewalk, curbing, and low fence on south side
- Provide new sidewalk with curbing and trees
- Create west gateway with intersection improvements and signage
- New Residential Complex
- Create east gateway with intersection improvements and signage
- Provide painted crosswalk at highly desired crossing points (5 locations)
Route 322 Study
Long-Term Improvements

- Residential infill
- Bury overhead utility lines
- Trellis gates
- Trellis Structure with fence on north side

Provide painted cross walk at highly desired crossing points
(5 locations)
Master Plan Integration:

- Detailed study will assist in refinement of preferred alternative
- Study recommendations will be integrated with campus design concepts
- Priority projects will be incorporated in master plan phasing