

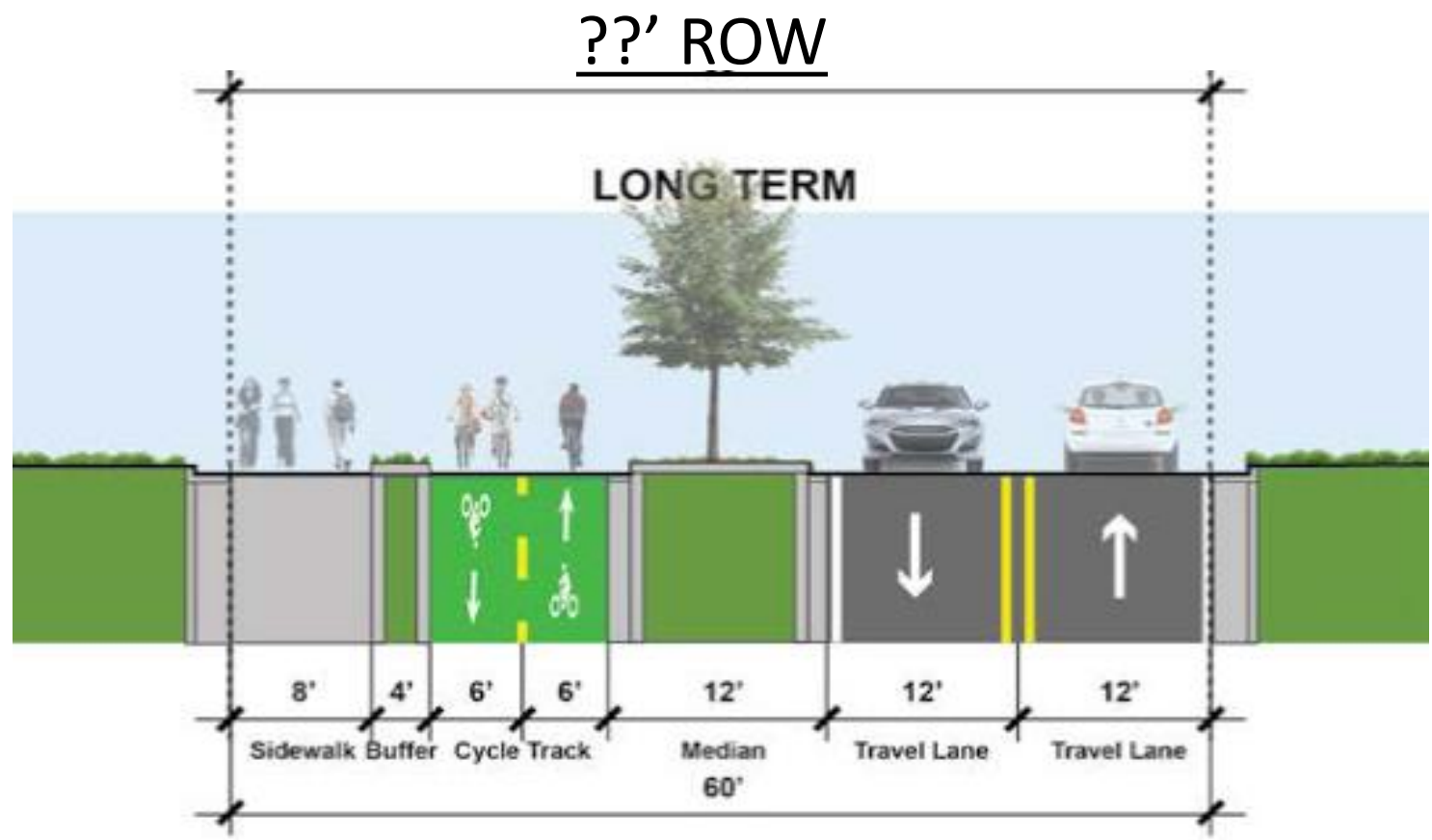


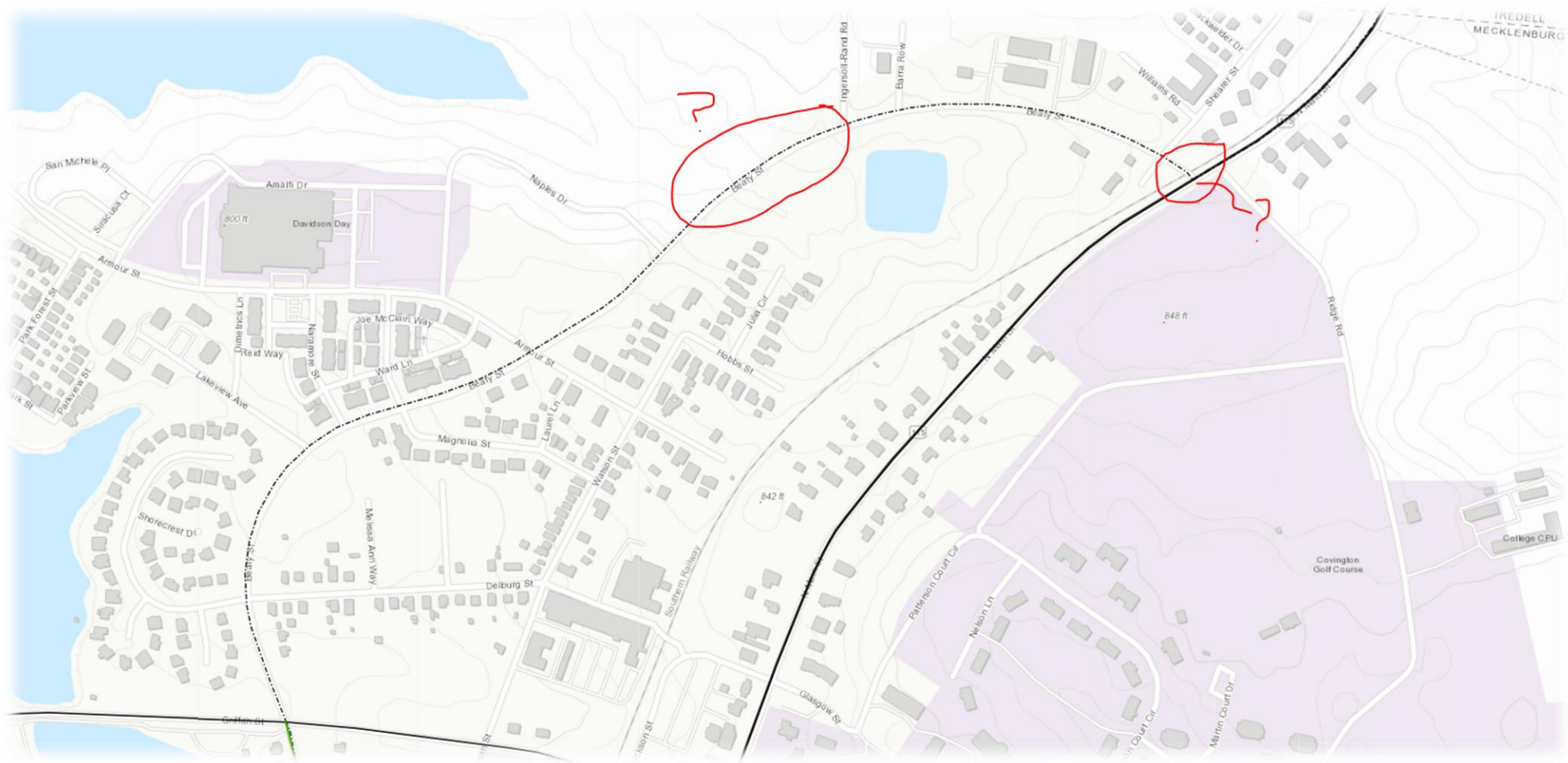
charlotte regional **transportation** planning organization

# **Alignment Evaluation Program (AEP)**

CRTPO Transportation Staff Meeting

March 3, 2021





- New program to:
  - Provide high-level evaluation of transportation projects
  - Support member jurisdictions
    - Consistent with Staffing & Resources Study
  - For roadways in CTP or likely to be included, or
  - Locally adopted plans
- Initial step in the process to develop a project and validate its feasibility
  - Location and cost
- Expand partnership and collaboration between CRTPO staff and the member jurisdictions

- Improve the accuracy of the scope of the project by refining the following parameters:
  - Option of probable typical section(s)
  - Multi-modal enhancements (sidewalk vs. MUP vs. bike lanes)
  - Built environment and constraints (railroad crossings, streams, wetlands, topography, etc.)
  - Cost - Right of way acquisition and utilities relocation

- Initial Categories:
  - New roadway
  - Road improvements (widening or extension)
  - Intersection options
  - Multi-use paths, sidewalks, and greenways
  - Bike lanes and road diets
- Excluded from evaluation:
  - Transit, rail, grade separation, and bridges
  - Traffic Impact Analysis (TIA), signal timing, traffic simulation

- For projects in CTP or likely to be included, or in a locally adopted plan
- Work required to be completed by a developer as part of a land development proposal is not eligible for this program
- Evaluate one or multiple scenarios, but not to determine design requirements (ROW width, typical section, etc.)
- This evaluation will not exempt from any local, state, or federal requirements, such as environmental studies

- Open throughout the year
- No limit on number of requests
  - Anticipate a 2-3 month timeline (subject to CRTPO workload)
- Submitting application via email
- Conducting a kickoff meeting
  - Review eligibility, scope of work, timeframe, etc.



The screenshot shows the CRTPO website navigation menu. The menu is located in the top right corner and is titled "More Information". It contains the following items:

- Fast Lanes
- Air Quality
- Alignment Evaluation Program (highlighted with a red arrow)
- Annual Authorizations
- Bicycle & Pedestrian Work Group
- Comprehensive Transportation Plan Work Group
- Congestion Mitigation & Air Quality
- CRTPO Demographic Profile
- Frequently Asked Questions
- Funding Sources
- Glossary of Terms/Acronyms
- Maps
- Traffic Data Program
- Transportation Alternatives Program
- Transportation Choices (Charlotte Area)

The main content area of the website is visible in the background, featuring the CRTPO logo and the text "Our Comprehensive Transportation Plan" and "Long-Term". Below the main content area, there are sections for "Announcements" and "News".

**Announcements**

- Stay informed about the 2050 MTP by visiting [2050mtp.org](http://2050mtp.org). Sign up for updates. **Your Input is Important!**
- [CRTPO's inaugural State of Transportation report is posted on the CRTPO 101 page, check it out!](#)
- [CRTPO meetings will be held virtually amid COVID-19 pandemic.](#) Residents can provide comments in advance of the meetings and are encouraged to watch on Facebook live.

**News**

[crtpo.org](http://crtpo.org)

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# Q&A