# State Grant Programs and Oak Ridge

Dr. Mark S. Watson January 21, 2022



### City of Oak Ridge Gateway Project

- Project began in 2019 with \$500,000 from the Governor's Budget allocated through TDOT Local Programs Development.
- Project is to construct a 15'x30' "gateway" sign to be placed on the TDOT land workers and scientists come in and exit to Oak Ridge National Laboratory, Y-12, and downtown Oak Ridge.
- This wall is using 22% or \$112,073 of funding for engineering and technical services.





### City of Oak Ridge Gateway Project

- Initial Projected Timeline had the project ending in Spring 2022
- Current Timeline projects project completion in October 2022
- Over 4 years since funds were initially allocated
  - Over 3 years since agreement with TDOT signed
- Project started with a joint project between the COR and the Rotary Club

2013 Project is Conceptualized

2018 Governor's Budget Allocates Funding

11-Mar-19 TDOT Agreement Signed, Project Begins

Early 2020 Contractor Selected 26-Oct-21 TDOT Completes initial Review, Gives Approval for Final Submittal

**23-Jul-21** Designs Submitted to TDOT for Review

Feb-June 2021 Final Designs Created

**2020-Jan 2021** Initial Designs Created

12-Nov-21 Contractor Submits Final Construction Documents for Review

14-Jan-22 Contractor Submits Bid Documents for Final Review

Current Day TDOT Has Not Given Final Notice to Proceed for Construction or Bid Documents

**Feb-22** TDOT Gives Notice to Proceed on Construction Documents Oct-22 Construction Completed

Aug-Oct 2022
Construction

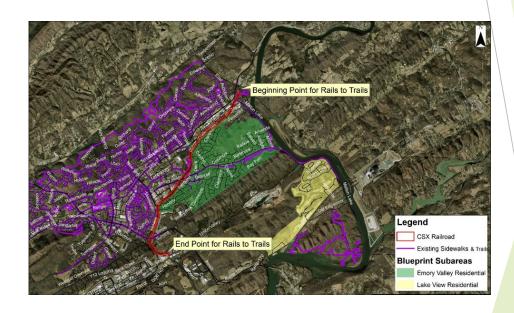
June-July 2022 Bids go to City Council

May-22 TDOT Gives Notice to Proceed on Bid Documents



### City of Oak Ridge Rails to Trails

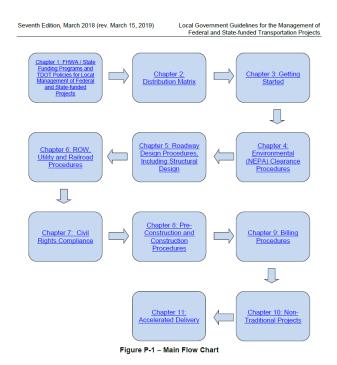
- City began Rails to Trails Project in 2017
- COR last submitted to TDOT in July 2021. City still has not received a notice to proceed, 6 months later
- October 2021, TDOT warned COR that it was at risk of violating the grant manual due to not having submitted an invoice
  - COR had to explain to TDOT that we could not submit any invoices because we had not received a Notice to Proceed from TDOT and could not continue any work on the project



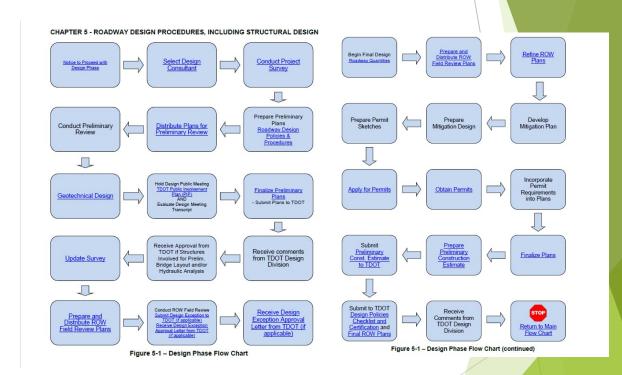


#### City of Oak Ridge Rails to Trails

#### Main Flow Chart



#### Example: Ch. 5 Flow Chart





### **Blankenship Field Renovation**

- In 2016, COR applied for a TDEC Local Park and Recreation Fund (LRPF) Grant for renovation of historic Blankenship Field
- Contract was signed January 1, 2018, and would run through December 31, 2019
- ► COR received a 6-month extension of grant through June 30, 2020
- Private donations of \$500,000 were pledged to meet the local match requirement





#### **Blankenship Field Renovation**

- ▶ Due to COVID, COR asked for a 2<sup>nd</sup> extension to see project to completion
  - ▶ TDEC would not allow it, and required COR to enter into a new grant agreement
  - ▶ COR was told it would take 6-8 months for the new grant agreement
  - The new grant agreement was finally signed September 15, 2021, 7-9 months longer than TDEC claimed
  - No work was done for 14 months because it would be ineligible for reimbursement
- Lack of Communication and Change
  - ► TDEC also changed the LPRF Grant Manual 3 times since the project began, and required COR to change to all new provisions from original agreement, losing time and costing administrative oversight
- Details
  - ► COR purchased a prefab restroom from Texas. Plans identified a coat hanger on a bathroom door was measured at 4 feet to the hook for ADA compliance. TDEC required plans to be changed to "48 inches" which delayed the project by 4-5 months.



# Multimodal Transportation and CMAQ II Projects

- ▶ In 2017, COR was awarded a TDOT grant for multimodal transportation improvements of Oak Ridge Turnpike (TN-95)
  - ► COR expected that a grant for CMAQ II Improvements was also coming, and that grant was awarded in 2018
- A decision was made early on to delay the multimodal project in order to have the timeline match CMAQ II to reduce construction time on Oak Ridge Turnpike
  - ▶ TDOT concurred with this decision, and provided a 1-year extension
- In January 2021, COR bid both projects using separate sets of plans together as one contract
  - ► TDOT also approved the bidding plan



# Multimodal Transportation and CMAQ II Projects

- With TDOT aware of COR's plans and having approved the plans, COR requested a two-year extension of the multimodal project in order to let it fully line up with the CMAQ II timeline
  - ► TDOT refused to grant a 2-year extension, and instead approved a 1-year extension that will expire March 2022
  - ► This will require COR to apply for an additional extension
  - While this is not expected to delay either project, it unnecessarily increases the administrative burden on both COR and TDOT
- NEPA Issues
  - TDOT has informed COR that the original NEPA plan that was approved in October 2017 is no longer valid because they changed their standards in 2019
  - ▶ COR was not informed of this issue until Dec 3, 2021, two years after the change



#### Where Do We Go From Here?

- Grant programs process must be expedited to achieve faster implementation
- Appropriate staffing is needed at state levels for legal, financial, and technical review
- Small and large Tennessee cities should not have to financially "tote the note" on grants more than any private contractor
- Allow flexibility for grant recipient to get all projects done and money spent
- Simplify state review based on complexity of the project
- ▶ Improve average "start to finish" times to no more than 24-36 months



## Questions?

