



DCHC Metropolitan Planning Organization

4307 Emperor Blvd
Durham, NC 27703

Legislation Details (With Text)

File #: 18-179 **Version:** 12 **Name:**
Type: Report **Status:** Filed
File created: 9/17/2018 **In control:** DCHC MPO Board
On agenda: 11/13/2019 **Final action:** 11/13/2019
Title: NC 54 West Corridor Study - Phase Two (20 minutes)
Aaron Cain, LPA Staff

Sponsors:

Indexes:

Code sections:

Attachments: 1. 2019 11-13 (18-179) NC 54 West Corridor Study Draft Report October 2018.pdf, 2. 2019 11-13 (18-179) NC 54 West Corridor Study Phase 2 Memo DRAFT.pdf, 3. 2019 11-13 (18-179) NC 54 West Corridor Study Phase 2 Figures DRAFT.pdf, 4. 2019 11-13 (18-179) NC 54 West Corridor Study Phase 2 Public Comments.pdf, 5. 2019 10-23 (18-179) NC 54 West Corridor Study Draft Report October 2018.pdf, 6. 2019 10-23 (18-179) NC 54 West Corridor Study Phase 2 Memo DRAFT.pdf, 7. 2019 10-23 (18-179) NC 54 West Corridor Study Phase 2 Figures DRAFT.pdf, 8. 2019 10-09 (18-179) NC 54 West Corridor Study Phase 2 Memo DRAFT.pdf, 9. 2019 10-09 (18-179) NC 54 West Corridor Study Phase 2 Figures DRAFT.pdf, 10. 2019 10-09 (18-179) NC 54 West Corridor Study Draft Report October 2018.pdf, 11. 2019-09-25 (18-179) NC 54 West Phase 2 Draft Memo v2.pdf, 12. 2019-09-25 (18-179) NC 54 West Phase 2 Draft Figures v2.pdf, 13. 2019-09-11 (18-179) NC 54 Phase 2 Presentation.pdf, 14. 2018-11-14 (18-179) NC 54 West Corridor Study Public Comments 11-6-18.pdf

Date	Ver.	Action By	Action	Result
11/13/2019	12	DCHC MPO Board	received and filed	
10/23/2019	11	Technical Committee	forwarded	
10/9/2019	10	DCHC MPO Board	referred	
9/25/2019	9	Technical Committee	forwarded	
9/11/2019	8	DCHC MPO Board	referred	
8/28/2019	7	Technical Committee	forwarded	
4/10/2019	6	DCHC MPO Board	referred	
3/27/2019	5	Technical Committee	forwarded	
11/14/2018	4	DCHC MPO Board	referred	
10/24/2018	3	Technical Committee	referred	
10/10/2018	2	DCHC MPO Board	referred	
9/26/2018	1	Technical Committee	forwarded	

NC 54 West Corridor Study - Phase Two (20 minutes) **Aaron Cain, LPA Staff**

Phase two of the NC 54 West Corridor Study was presented to the MPO Board in September 2019. The primary recommendation of the study is the widening of NC 54 from NC 119 in Alamance County to Old Fayetteville Street in Carrboro to four lanes with a median and sidepath for bicycle and pedestrian travel. The study also recommends installing several roundabouts along the corridor to

improve traffic flow and safety at major intersections. If the MPO Board were to adopt the study, staff would then implement the recommendations by working with NCDOT to develop a project for the widening of NC 54, which would include recommending local points for such a project in SPOT.

A completed draft was released for public comment by the MPO Board on October 9, 2019. In addition to making comments directly to staff, five formal public comment opportunities are available:

- October 15 - Carrboro Board of Aldermen
- October 24 - Public Meeting, Carrboro Town Hall
- October 30 - Chapel Hill Town Council
- November 7 - Orange County Board of Commissioners
- November 13 - MPO Board Public Hearing

The Carrboro Board of Aldermen adopted a resolution opposing the recommendation to widen NC 54 (staff will provide a copy of the resolution at the MPO Board meeting). The Chapel Hill Town Council did not make a formal recommendation, though Council members did express interest in future transit in the corridor, as well as timing any future widening to actual congestion issues rather than depending on the model, should widening be the ultimate action. Comments from the Orange County Board of Commissioners will be provided at the MPO Board meeting.

Public comments received as of November 6, 2019, including synopses of comments made during the Carrboro Board of Aldermen, Chapel Hill Town Council, and public meetings, is attached.

TC Action: In an unanimous vote, the TC recommended that the MPO Board adopt a motion to:

- Receive the report;
- Direct MPO staff to proceed with the implementation of safety and operational improvements in the corridor as shown in the study, such as intersection improvements; and
- Direct MPO staff to work with local staff from Orange County and Carrboro and partners to identify future work.

Board Action: Receive the report; direct MPO staff to advocate for the implementation of operational and safety improvements in the corridor as shown in the study; and direct local staff from Orange County and Carrboro to work with MPO staff to identify future work.