

CCS-TCC/MVRPC 2021 Regional Transportation Plan Update 1997 Ozone Standard "Orphan" Areas Conformity Analysis Summary

Overview:

The Clark County Springfield Transportation Coordinating Committee (CCS-TCC) and the Miami Valley Regional Planning Commission (MVRPC) located within a US EPA designated 1997 Ozone Standard "Orphan" Area are updating the Regional Transportation Plans.

As a 1997 Ozone Standard "orphan area" and consistent with US EPA's November 29, 2018 guidance resulting from the South Coast II Court Case, the MPOs will advance qualitative Transportation Plan transportation conformity determinations.

Affected MPO/Air Quality Areas:

МРО	1997 Ozone Standard Geography	Transportation Plan Update
Dayton / MVRPC	Clark, Greene, Miami, & Montgomery Cos.,	х
Springfield / CCS-TCC	ОН	Х

Qualitative Conformity Determination Criteria – 40 CFR 93.109:

- Latest planning assumptions Each MPO maintains current travel demand model socioeconomic variables and highway/transit networks used to develop the MPOs' Transportation Plans. With the 2021 Update each MPO Plan is being extended to year 2050.
- Latest emission model Should a future quantitative emission analyses be needed, the MPOs and ODOT will use US EPA's MOVES3 emissions software.
- TCMs The Ohio SIP for the Dayton/Springfield region does not include any TCMs
- Conformity process schedule:
 - Each MPO will conduct a public review of its Final Draft Regional Transportation Plan and 1997 Ozone Standard "Orphan" area conformity determination information consistent with its adopted Public Participation Policy as recorded below. Due to the Covid 19 Pandemic, the public participation meetings will occur virtually.

МРО	MPO LRTP Public Meeting (Comment Period)	MPO Policy Board LRTP Adoption & Conformity Determination Resolution Date
Dayton / MVRPC	4/14/21 (3/24/21 - 4/22/21	5/6/21
Springfield / CCS-TCC	(4/12/21 - 4/26/21)	5/14/21

• MPO Conformity Tests

o 1997 Standard Ozone "Orphan Area" qualitative conformity determination

Outcomes:

ODOT and the MPOs listed above request Ohio's Transportation Conformity Interagency
Consultation Partners review the information above and provide written
concurrence/comments that the documentation herein meets the requirements for advancing
qualitative 1997 Ozone Standard "Orphan" Area for the 2021 Update of the Regional
Transportation Plans conformity determinations.

Concurrence with Approach Documentation:

From: McKenzie, Stewart (FTA) [mailto:Stewart.Mckenzie@dot.gov]

Sent: Monday, January 25, 2021 4:02 PM

To: Ramirez, Ana **Cc:** Kane, Mark (FTA)

Subject: RE: 2050 Regional Transportation Plan AQ Interagency Consultation - 1997 Ozone Standard

Conformity

Hi Ana,

I am sorry for the delay here. FTA concurs with the proposed approach.

Just so you know, Mark Kane in our office is the planning point of contact for MVRPC.

He is included in this email.

Thanks, Stewart

From: Maietta, Anthony [mailto:maietta.anthony@epa.gov]

Sent: Friday, January 15, 2021 10:39 AM

To: paul.braun@epa.ohio.gov; Ramirez, Ana; Nino.Brunello@dot.ohio.gov; Jordan.Whisler@dot.ohio.gov;

Stemen, Carmen (FHWA); McKenzie, Stewart (FTA); Andy.Johns@dot.gov

Cc: sschmid@clarkcountyohio.gov; ANTHONY.HILL@dot.ohio.gov

Subject: RE: 2050 Regional Transportation Plan AQ Interagency Consultation - 1997 Ozone Standard

Conformity

EPA concurs with the approach as well.

Thanks Nino and Ana,

-Tony

Anthony Maietta EPA Region 5 (312) 353-8777

maietta.anthony@epa.gov

From: paul.braun@epa.ohio.gov <paul.braun@epa.ohio.gov>

Sent: Friday, January 15, 2021 9:31 AM

To: aramirez@mvrpc.org; Nino.Brunello@dot.ohio.gov; Jordan.Whisler@dot.ohio.gov; Stemen, Carmen

(FHWA) < carmen.stemen@dot.gov >; Maietta, Anthony < maietta.anthony@epa.gov >; McKenzie,

Stewart (FTA) < Stewart.Mckenzie@dot.gov>; Andy.Johns@dot.gov

Cc: sschmid@clarkcountyohio.gov; ANTHONY.HILL@dot.ohio.gov

Subject: RE: 2050 Regional Transportation Plan AQ Interagency Consultation - 1997 Ozone Standard

Conformity

I was going to ask about Moves re: the recent change. Seeing this, I have no other comments and concur.

From: Ramirez, Ana <<u>ARamirez@mvrpc.org</u>> Sent: Friday, January 15, 2021 7:56 AM

To: Brunello, Antonino < Nino.Brunello@dot.ohio.gov >; Whisler, Jordan < Jordan.Whisler@dot.ohio.gov >; Stemen, Carmen (FHWA) < carmen.stemen@dot.gov >; Maietta, Anthony < maietta.anthony@epa.gov >; Braun, Paul < paul.braun@epa.ohio.gov >; McKenzie, Stewart (FTA) < Stewart.Mckenzie@dot.gov >; Andy.Johns@dot.gov

Cc: sschmid@clarkcountyohio.gov; Hill, Anthony ANTHONY.HILL@dot.ohio.gov>

Subject: RE: 2050 Regional Transportation Plan AQ Interagency Consultation - 1997 Ozone Standard

Conformity

Thanks Nino, we will make the change in the document.

From: Nino.Brunello@dot.ohio.gov [mailto:Nino.Brunello@dot.ohio.gov]

Sent: Friday, January 15, 2021 7:52 AM

To: <u>Jordan.Whisler@dot.ohio.gov</u>; Stemen, Carmen (FHWA); Maietta, Anthony; <u>paul.braun@epa.ohio.gov</u>; McKenzie, Stewart (FTA); <u>Andy.Johns@dot.gov</u> **Cc:** Ramirez, Ana; <u>sschmid@clarkcountyohio.gov</u>; <u>ANTHONY.HILL@dot.ohio.gov</u>

Subject: RE: 2050 Regional Transportation Plan AQ Interagency Consultation - 1997 Ozone Standard

Conformity

Jordan,

If we need to revisit a quantitative analysis, the MOVES2014a software will be replaced by the latest MOVES3 emission model.

Thanks, Nino

Nino Brunello, P.E.

Transportation Engineer

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1980 W. Broad Street, Mail Stop 3280, Columbus, Ohio 43223
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(W:614.752.5742, but currently not responding due to working from home)

transportation.ohio.gov

From: Burkett, Frank (FHWA) [mailto:Frank.Burkett@dot.gov]

Sent: Friday, January 15, 2021 6:39 AM

To: Jordan.Whisler@dot.ohio.gov; Ramirez, Ana; Maietta, Anthony; paul.braun@epa.ohio.gov;

Nino.Brunello@dot.ohio.gov; McKenzie, Stewart (FTA); Johns, Andy (FHWA)

Cc: sschmid@clarkcountyohio.gov; ANTHONY.HILL@dot.ohio.gov

Subject: RE: 2050 Regional Transportation Plan AQ Interagency Consultation - 1997 Ozone Standard

Conformity

Jordan,

The Ohio Division concurs with the approach.

Frank

Frank Burkett, Senior Planning Specialist Federal Highway Administration - Ohio Division 200 N. High St. - Rm 328 Columbus, OH 43215 614-280-6838

From: Whisler, Jordan

Sent: Thursday, January 7, 2021 5:58 PM

To: Stemen, Carmen (FHWA) < <u>carmen.stemen@dot.gov</u>>; Maietta, Anthony

<<u>maietta.anthony@epa.gov</u>>; Braun, Paul <<u>paul.braun@epa.ohio.gov</u>>; Brunello, Antonino <<u>Nino.Brunello@dot.ohio.gov</u>>; McKenzie, Stewart (FTA) <<u>Stewart.Mckenzie@dot.gov</u>>; Andy.Johns@dot.gov

Cc: aramirez@mvrpc.org; sschmid@clarkcountyohio.gov; Hill, Anthony <ANTHONY.HILL@dot.ohio.gov>

Subject: 2050 Regional Transportation Plan AQ Interagency Consultation - 1997 Ozone Standard

Conformity

AII,

The Miami Valley Regional Planning Commission (MVRPC), the MPO for the Dayton, Ohio urbanized area and the Clark County-Springfield Transportation Coordinating Committee (CSTCC), the MPO for the Springfield, Ohio urbanized area are completing their four year Transportation Plan updates.

Attached is the proposed approach and schedule for demonstrating Transportation Plan conformity to the 1997 Ozone standards.

Please review this document and respond with comments or concurrence by next Friday January 15, 2021.

Thank you,

Jordan Whisler, AICP

Statewide Planning Manager

ODOT Office of Statewide Planning & Research 1980 W. Broad St., Columbus, Ohio 43223 614.644.8181 <u>transportation.ohio.gov</u>

