



Virtual Public Meeting with In-Person Open House

Pre-Recorded Presentation

Farm-to-Market (FM) 1486

FM 1774 to Jackson Road

Montgomery County, Texas





Please contact (713) 747-2399 should you have:

- Difficulties accessing public meeting information online
- Requests for special accommodations
- Language or interpretation needs other than English and Spanish

Details on how to submit an official comment will be provided later in the presentation.



In-Person Open House

**April 4, 2024
5 to 7 p.m.**

**Magnolia Event Center
11659 FM 1488
Magnolia, TX 77354**



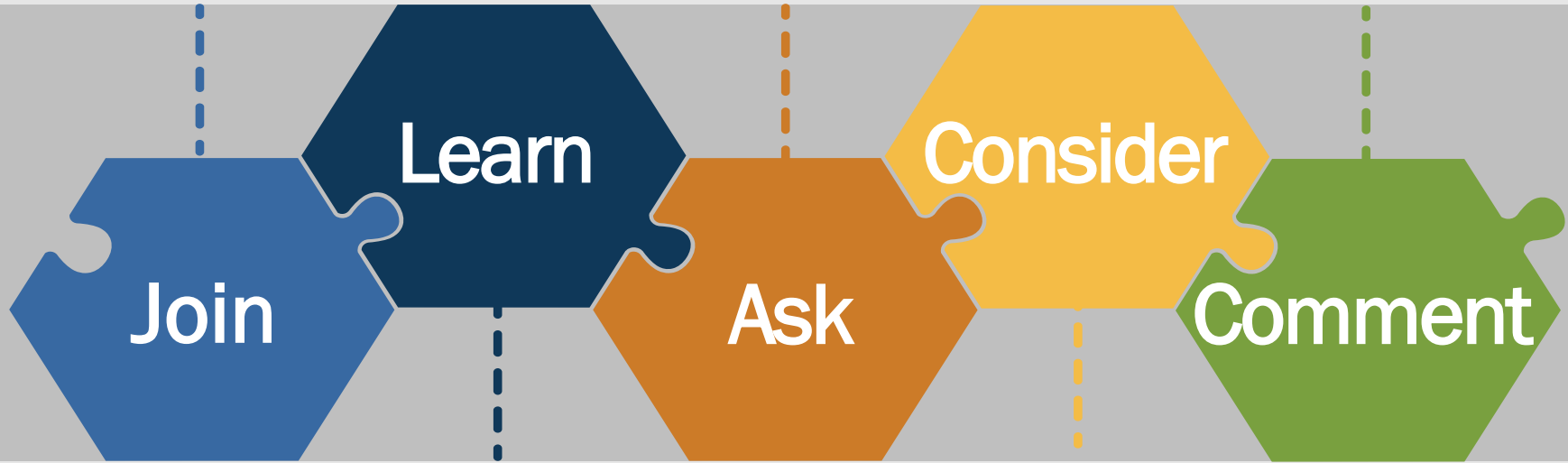
What is the Purpose of this Meeting?



Join the process by participating in this public meeting

Ask questions of the project team

Comment on the proposed alternatives to help steer the decision-making process



Learn about the proposed alternatives

Consider the proposed alternatives



Public Meeting Agenda



Outreach and Notifications



Project Overview and Background



Need for and Purpose of the Proposed Project



Proposed Project Details



Environmental Analysis



Funding Information and Next Steps



How to Comment

Outreach and Notification Methods



Information was posted to the Montgomery County website on March 19, 2024



Elected Official Letters were sent by mail March 12, 2024 and e-mail March 19, 2024



Notices were mailed directly to adjacent property owners and local schools, emergency services, and neighborhood associations on March 19, 2024



Approximately 6,135 postcards were mailed directly to mailboxes in neighborhoods adjacent to the project within 77316, 77354, and 77355 between March 19 and March 23, 2024



A notice in English & Spanish was published in the *Montgomery County News* on March 20, 2024
A notice in Spanish was published in *La Voz* on March 20, 2024

Project Facts

Location
Montgomery County

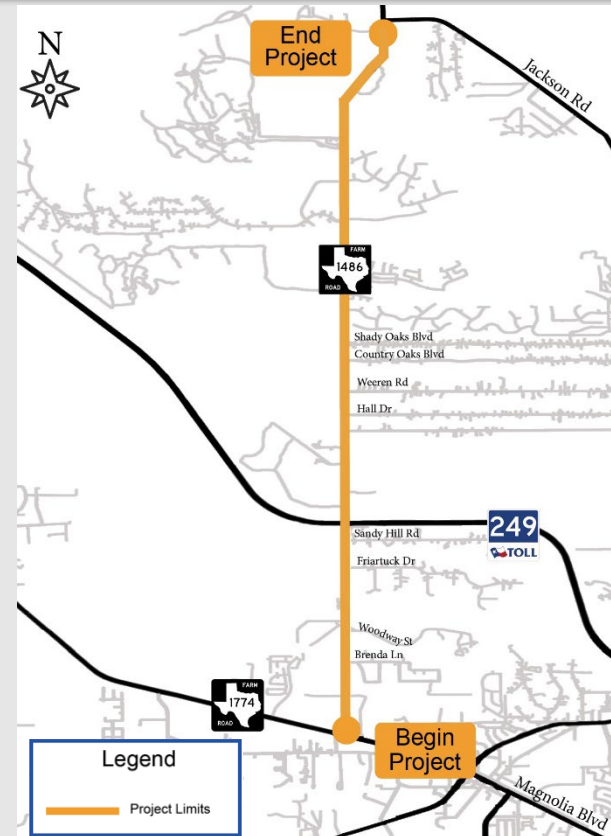
Existing Right-of-Way
Varies 91 to 190 feet

Limits
FM 1774 to Jackson Road

Existing Facility

- One lane in each direction
- 4-foot-wide outside shoulders
- Open drainage system

Corridor Length
7.7 miles



Need and Purpose of the Proposed Project



What are the issues? Project Needs

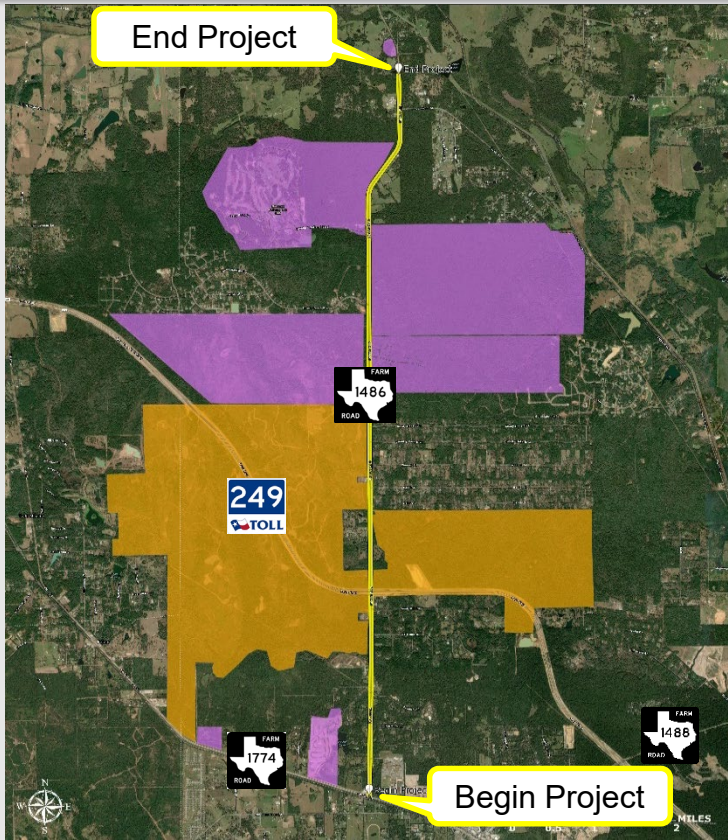
- The existing facility does not provide adequate mobility to accommodate anticipated future development
- Crash rates are higher than the statewide average along the proposed project corridor

What are we trying to do? Project Purpose

- Improve mobility within the project corridor
- Improve safety within the project corridor



FM 1486 Anticipated Future Development



An estimated **24,000** new homes are anticipated to be developed along FM 1486 within the limits of the proposed project.

MAP LEGEND

- PROJECT BEGIN/END
- PROPOSED MIXED USE DEVELOPMENT
- PROJECT LOCATION
- PROPOSED RESIDENTIAL DEVELOPMENT

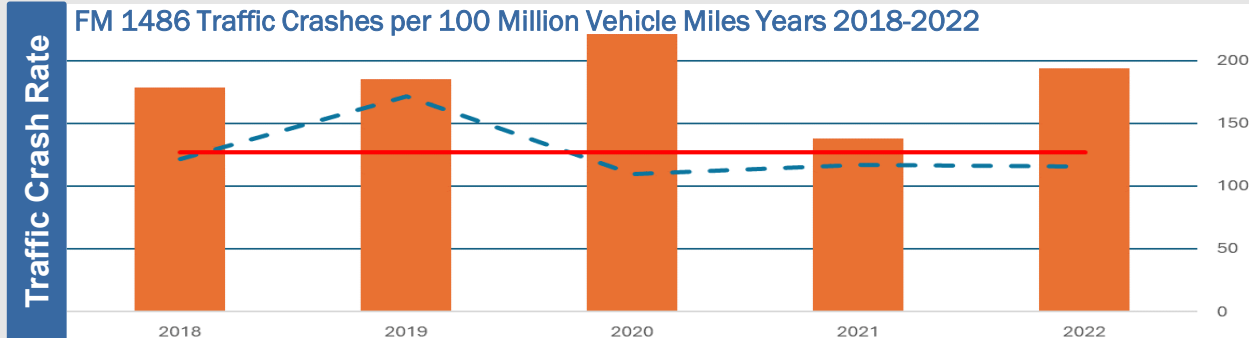
FM 1486 Safety and Crash Analysis (Years 2018-2022)



Crashes and Density



FM 1486 Traffic Crashes per 100 Million Vehicle Miles Years 2018-2022



Map Legend

- Crashes

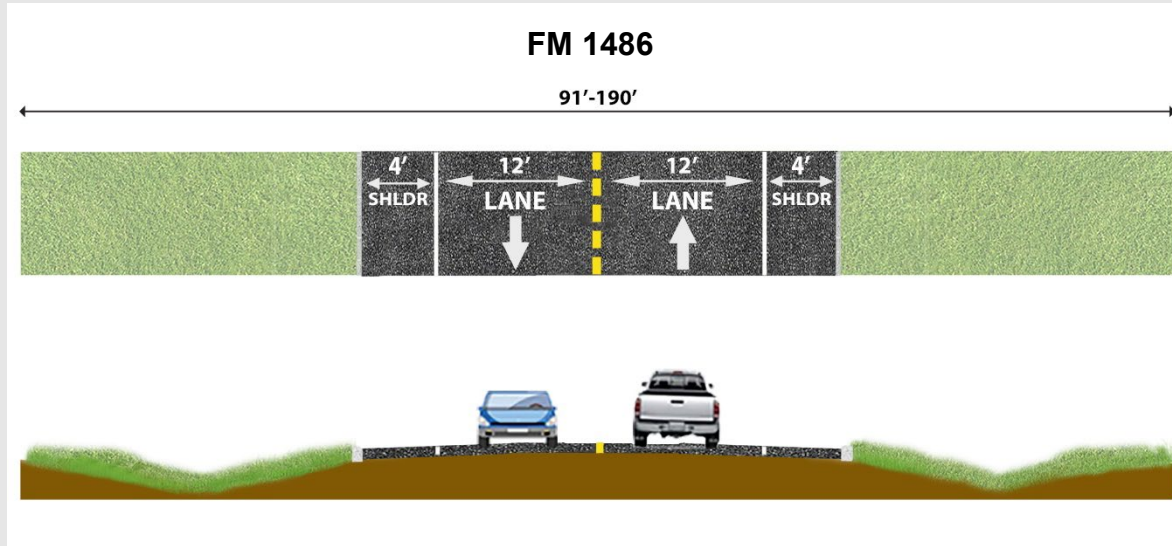
Crash Density Value

Chart Legend

- FM 1486 Crash Rate
- TxDOT Statewide Average Crash Rate (FM - Rural)
- Average of TxDOT Statewide Average Crash Rate (FM - Rural)

Source: TxDOT Crash Records Information System (CRIS) website

Project Details: Existing Typical Section

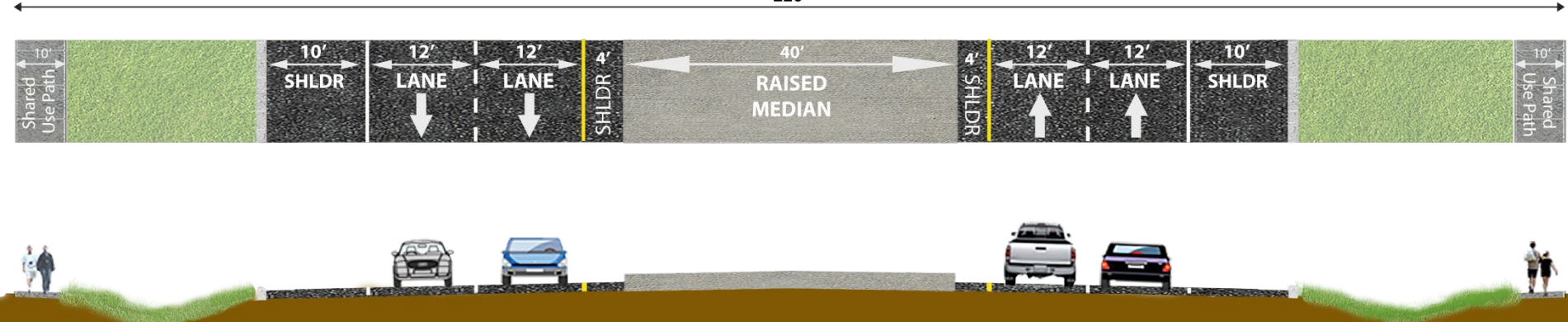


- Existing right-of-way varies 91 to 190 feet
- Two-lane undivided roadway with 12-foot-wide travel lanes
- 4-foot-wide outside shoulders
- Drainage via roadside drainage ditch

Project Details: Proposed Typical Section



FM 1486
220'



- Widen from two-lane undivided to four-lane divided roadway
- 40-foot-wide raised median
- 12-foot-wide travel lanes, 10-foot-wide outside and 4-foot-wide inside shoulders

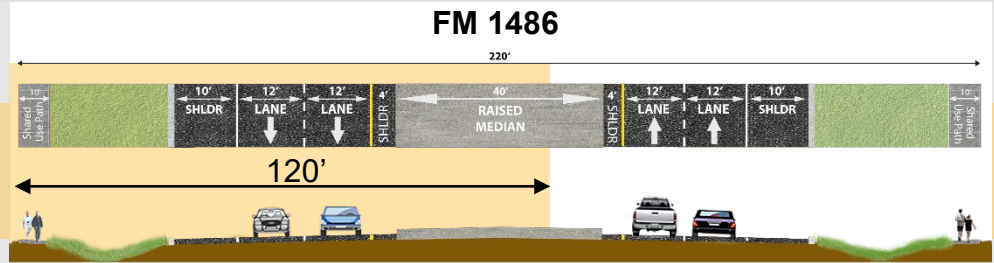
- Proposed 220-foot-wide right-of-way
- 10-foot-wide shared use path (SUP)
- Drainage via roadside drainage ditch

Proposed Build Alternatives



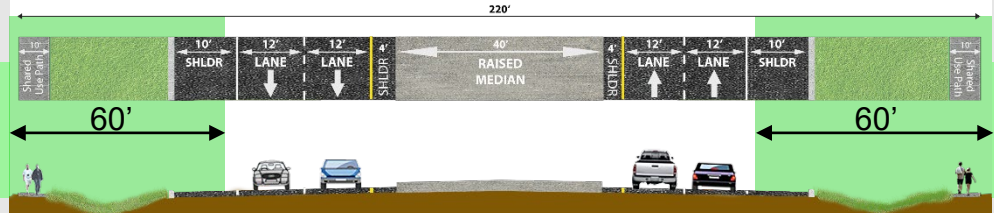
Alternative 1: Widen to the West

Would require 120' of ROW from the west side of FM 1486



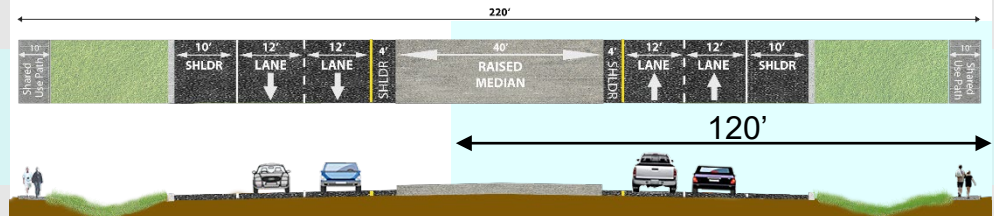
Alternative 2: Widen to Both Sides

Would require 60' of ROW from each side of FM 1486



Alternative 3: Widen to the East

Would require 120' of ROW from the east side of FM 1486



FM 1486 Evaluation of Build Alternatives



Evaluation Criteria	Alternative 1 Widen to the West	Alternative 2 Widen to Both Sides	Alternative 3 Widen to the East
ROW (Acreage of ROW required)	113.8 ac	113.3 ac	120.5 ac
Utilities	Medium	High	Medium
Traffic Control/Constructability (Traffic control/constructability impacts)	Low	Medium	Low
Drainage Assessment (Drainage impacts)	Neutral	Neutral	Neutral
Waters of the United States, including wetlands			
Number of crossings	9	8	7
Linear feet of streams, creeks, bayous, etc., impacted	2,739.9 linear feet	1,927.4 linear feet	2,209.3 linear feet
Acreage of wetlands impacted (as mapped by NWI)	1.35 ac	0.95 ac	1.27 ac
Floodplains (Acreage of 100-yr floodplains impacted)	20.1 ac	18.5 ac	17.3 ac
Floodway (Acreage of floodways impacted)	6.3 ac	5.9 ac	5.7 ac
Hazardous Materials (Count of potential hazmat sites)	0	1	1
Number of Displacements			
Number of parcels	116 parcels	133 parcels	110 parcels
Count of residential displacements	2	9	19
Count of business displacements	2	2	2
Count of other displacements	5	5	9
Cultural Resources			
Impacted cemeteries	0	2	2
Count of Historical Markers impacted	1	2	2
Environmental Justice Communities (Block group below poverty level)	62	165	165
Community Facility Impacts (Impacts to community facilities)	1 (fire station)	0	0

Note: The No Build Alternative would be carried forward throughout the alternatives analysis and environmental review process.












How to Read a Schematic

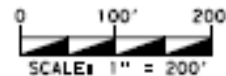


Project Webpage:

www.isaniconsultants.com/FM1486

LEGEND:


	ALTERNATIVE-1
	ALTERNATIVE-2
	ALTERNATIVE-3
	PROP ROW
	EXIST ROW
	PROP CENTERLINE
	EXIST PARCEL
	EXIST TRAFFIC FLOW
	EXISTING SIGNAL
	EXISTING 4-WAY STOP WITH FLASHING RED
	100-YR FLOOD PLAIN





- Compile and consider input from this public meeting
- Select alternative and refine design based on comments received
- Prepare official public meeting documentation
- Begin environmental studies

Project Webpage: www.isaniconsultants.com/FM1486



Documentation of Public Meeting

Project Location
Montgomery County
Farm-To-Market 149 (FM 149)

Project Limits
From Existing FM 149 South of Lake Creek Bridge to State Highway (SH) 249

Meeting Location
In-Person Public Meeting at:
The Magnolia Event Center
11659 FM 1488
Magnolia, TX, 77354

Meeting Date and Time
June 14, 2023, from 6:00 p.m. to 7:30 p.m.

Translation Services
No translation services were provided

Presenters
Blair Stocker, P.E., with DEC

Elected Officials in Attendance
Chris Jones, Montgomery County Precinct 5 Constable

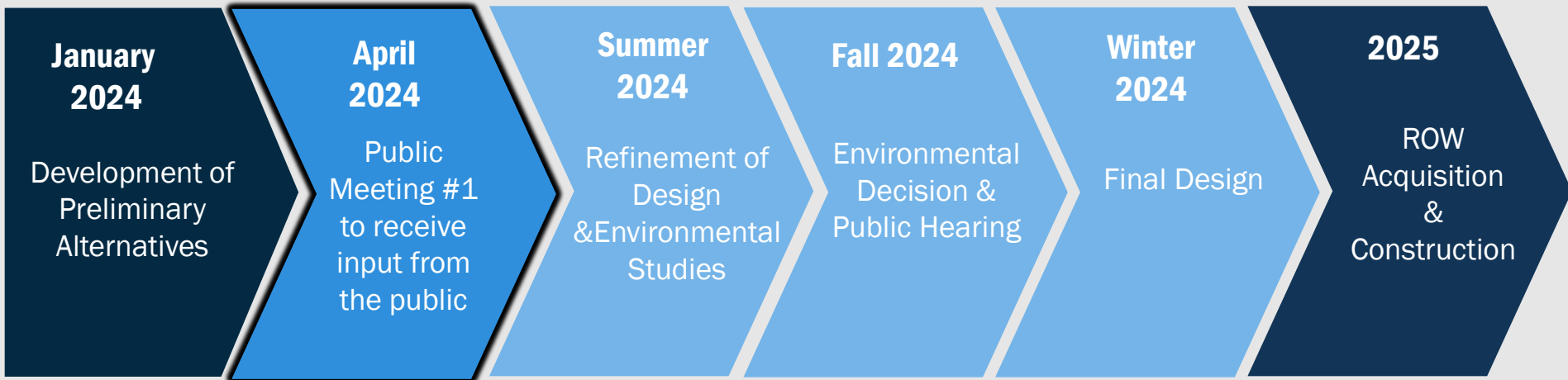
Total Number of Attendees (approx.)
26

Total Number of Comments
8

FM 1486 Project Timeline



We are here



* This schedule is approximate and subject to change

How to Submit Your Comments



All comments must be received or postmarked by **April 19, 2024**.
Comments may be submitted in any language, in the following ways:

Comment Card: Download the comment card from the website, fill it out and email or mail it to Montgomery County. Include reference to “FM 1486 Project”.

To access the public meeting page and comment form, scan the QR code or visit www.isaniconsultants.com/FM1486

Email: Submit to: FM1486@isaniconsultants.com

In-person: Drop the Comment Form in the comment box at the in-person open house

Mail: Mail the comment card:

Commissioner Charlie Riley, Montgomery County Precinct 2
19110 Unity Park Drive
Magnolia, TX, 77355





**Thank you for participating in
this public meeting**

**Please remember to submit comments by
April 19, 2024**