

Agenda Item 4.A.2:

Consideration and Action Regarding Amendment to the 2021 Region M Water Plan to Address Infeasible Water Management Strategies

Infeasible WMSs, Methodology & Results

RWPG Responsibilities:

- Review the status of strategies and projects with an online decade of 2020 in the 2021 RWPs
- Additionally: Review additional, near-term strategies and projects that have lengthy permitting or construction processes

From a survey sent to WUGs regarding implementation status, all received responses, except two, said their project was either completed or they had moved forward with implementation:

- Edinburg said their 2020 Non-Potable Reuse project has been put on hold.
- McAllen has taken no affirmative action to move the 2030 Potable Reuse project forward.
- Region M needs to adopt an amendment to the 2021 Plan to remove Edinburg's project from the 2020 decade and McAllen's project from the 2030 decade. RWPG-adopted amendments due June 4, 2024

Background of Minor Amendment

FEBRUARY 23.

RWPG Approved:

Submittal of a "Minor Amendment Determination Request" to TWDB APRIL 19.
TWDB Determined it to be a Minor Amendment









MARCH 8.

Submitted Draft Minor Amendment with a Request for Minor Amendment Determination to TWDB

MAY 15. RWPG Considers Adopting Minor Amendment



Modify infeasible strategies from 2021 Regional Water Plan:

- Non-Potable Reuse WMS for Edinburg: Shift the online decade from 2020 to 2030. This revision results in Unmet Needs in 2020 for Edinburg.
- North WWTP Potable Reuse Phase 1 WMS for McAllen: Shift the online decade from 2030 to 2040. This revision does not result in Unmet Needs for McAllen or other WUGs.

The following chapters require edits as part of this amendment:

Chapter 5. Water Management StrategiesChapter 6. Impacts of Regional Water Plan; Unmet Water NeedsChapter 10. Public Participation and Plan AdoptionAppendix B.5. Major Water Provider Second Tier Water Needs