# Western Region Solid Waste Capacity Policy Advisory Group (PAG)

June 16, 2022

https://nctcog.org/westernsolidwaste



## Agenda

- 1. Welcome and Introductions
- 2. Background and Overview
  - Solid Waste Capacity Problem in the Western Region
  - Western Region Solid Waste Capacity Study
  - Development of the Western Region PAG
- 3. Review and Approval of Nominations Received
- 4. Election of Officers
- 5. Next Steps, Topics, and/or Speakers for Upcoming Meeting(s)
- 6. Adjournment



### Welcome and Introductions

Thank you for attending today! Your time and input are appreciated.

NCTCOG Environment and Development Department Staff Working on Western Region PAG Project: Elena Berg, Planner III Cassidy Campbell, Program Manager Edith Marvin, Director



### Welcome and Introductions

#### **Options:**

1) Please introduce yourself in the chat box if joining by computer.

2) Please speak up and introduce yourself if joining by phone, or if you just want to say hello!



## Procedures for Meeting Today

Please state your name and the entity you are representing before speaking.

Please keep your microphone on mute when not speaking.

Please feel free to input comments/questions in the chat box or raise your hand as we move along.

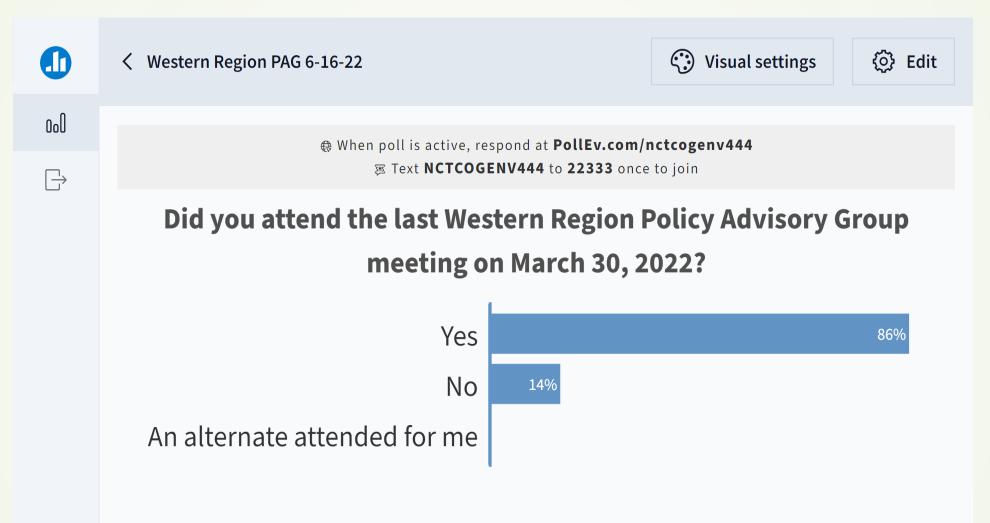


## Procedures for Meeting Today

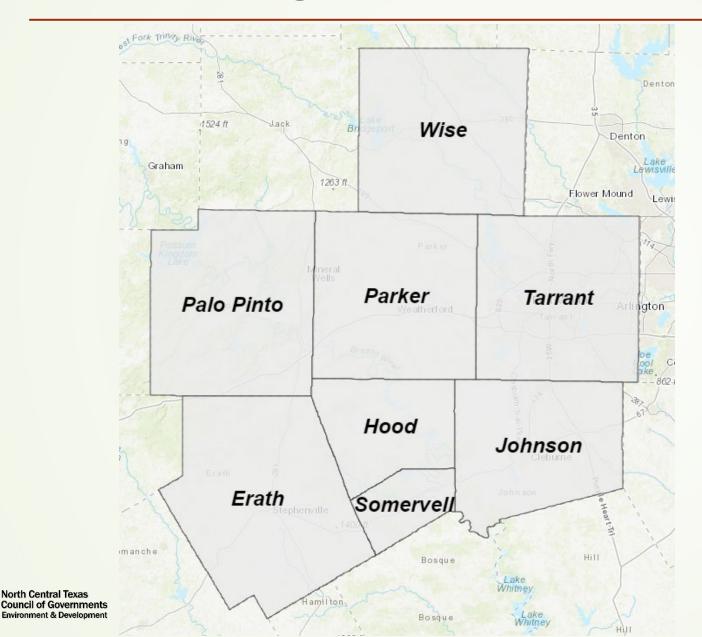
•We will take one poll now.

Participate via website or text:
 Go to <u>PollEv.com</u> and enter NCTCOGENV444
 Text NCTCOGENV444 to 22333









#### 8-County Western Region

#### The Solid Waste Capacity Problem in the Western Region

Remaining landfill capacity in the Western Region is low.

| Area                    | Remaining Landfill Capacity, 2020<br>(in years) |
|-------------------------|---|
| State of Texas          | 54  |
| NCTCOG 16-County Region | 36  |
| Western Region          | 15*   |

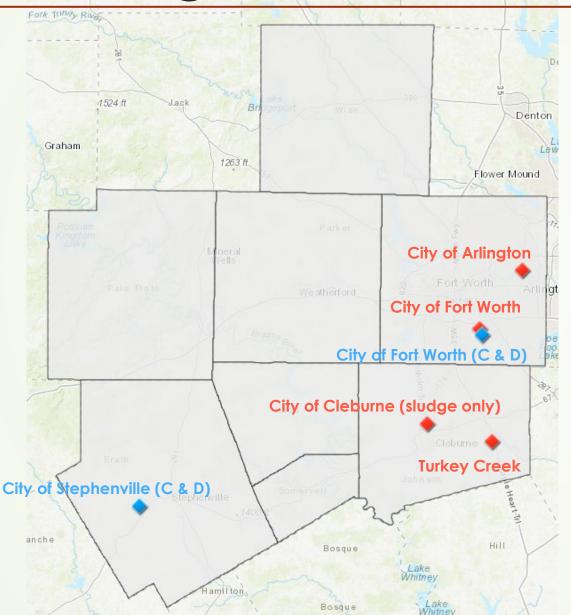
\*Estimated time to site and construct a landfill = 15 years.

Sources for Data on Slide:

*Municipal Solid Waste in Texas: A Year in Review, 2020 Data Summary and Analysis.* p. 19. TCEQ. September 2020.

*Needs Assessment Technical Report* (from the Western Region Solid Waste Capacity Study). Prepared for NCTCOG. p. ii & 19. Prepared by Arredondo, Zepeda, and Brunz, LLC, and Keep Texas Recycling. July 2021.



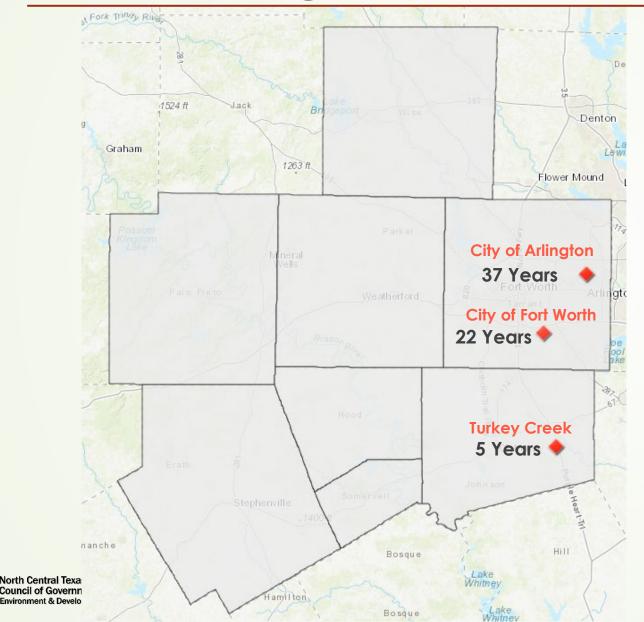


North Central Texas Council of Governments

Environment & Development

#### 6 Landfills in Western Region

- Municipal Solid Waste Landfills (4)
- Construction and Demolition Landfills (2)



Available Municipal Solid Waste Landfills in Western Region

#### X Years = Remaining Life of Landfill

(Source: Municipal Solid Waste in Texas: A Year in Review, 2020 Data Summary and Analysis. TCEQ. September 2021.

- ✓ Most of the Western Region's waste is disposed at one of three landfills.
- ✓ The three remaining landfills are located on the extreme eastern side of the Western Region.

#### Western Region Solid Waste Capacity Study

- July 2020 July 2021, NCTCOG hired contractor to evaluate needs and provide recommendations
- Resulted in 2 Technical Reports: 1) Needs Assessment and 2) Alternatives Analysis, which can be found here: <u>https://nctcog.org/westernsolidwaste</u>



#### Ten Alternatives

Ten Alternatives Analyzed in Waste Capacity Study

Formalize the Policy Advisory Group

Establish a Solid Waste Management Agency

Public Information Programs

Regional Recycling Programs

More Convenience Stations and Recycling Centers

Enhance Brush and Sludge Disposal (Organics)

Multi-City, Cooperative Waste Collection

Cooperative Management of Disaster Debris

Increase Transfer Station Capacity



orth Central Texas

Increase Landfill Capacity

### Meeting of PAG on 3/30/22

- Approved <u>by-laws</u> for Western Region Solid Waste Capacity Policy Advisory Group
  - <u>Purpose</u>: Forum for discussion and implementation of cooperative programs, approaches, or infrastructure for addressing landfill disposal capacity in the Western Region.
  - 32 total voting city and county members from the 8-county Western Region; Half up for reappointment each year
  - Meet quarterly, special meetings can be called as needed
  - Officers: Chair, Vice-Chair, Secretary



## Overview of Western PAG Structure

#### **Voting Members**

| Town representatives within those 8 counties:  |
|--|
| Il cities (1500 or less)= 7Approx. 30 in<br>each of these<br>groups)Il to medium (1501 - 7000)= 7Approx. 30 in<br>each of these<br>groups)lium to large (7001 - 80,000)= 7 $(3 in this group)$ |
|  |

Total voting members = 32



## Overview of Draft By-laws

#### **Non-voting Members**

- Cities and counties not designated as voting members
- NCTCOG
- Private sector

- Environmental/public interest groups
- Those invited to provide advisory assistance



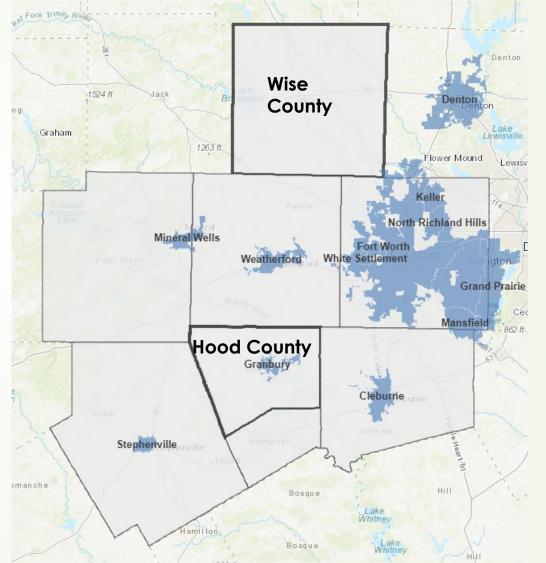
## Review of Nominations Received

#### 17 Nominations Received for Voting Membership (see map)

- Hood County
- Wise County
- City of Hudson Oaks
- City of River Oaks
- City of Granbury
- City of Mineral Wells
- City of White Settlement
- City of Stephenville
- City of Weatherford



- City of Hurst
- City of Keller
- City of North Richland Hills
- City of Mansfield
- City of Fort Worth
- City of Arlington
- City of Grand
  Prairie



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### **Review of Nominations**

Are there any Executive Officers of a county or city present today that would like to submit a nomination for a voting representative to the Western Region PAG at this time?

If not and you would like to participate as a voting member on the Western Region PAG, please submit a completed <u>nomination form</u> to Elena Berg (eberg@nctcog.org). You will be considered for approval by the PAG at the next meeting.



Does the PAG Wish to Revise the City Categories in By-Laws Prior to Approval of All Voting Members? (Proposed revisions shown on next slide)

| Cities   |                                     | Ci   | ities                              |
|--|-------------------------------------|--|------------------------------------|
| Small (1,500 or less) – 7 seats      No seats filled      Cities |                                     | Small to Medium<br>(1,501 – 7,000) – 7 seats | NCTCOG 2022<br>Population Estimate |
|  |                                     | 1. City of Hudson Oaks                       | 2,830                              |
|  |                                     |  |                                    |
| Medium to Large  | NCTCOG 2022                         | Ci   | ties                               |
| (7,001 – 80,000) – 7 seats<br>1. City of River Oaks              | <b>Population Estimate</b><br>7,640 | Large<br>(80,000 or greater) – 3 seats       | NCTCOG 2022<br>Population Estimate |
| 2. City of Granbury  | 11,440                              | 1. City of Grand Prairie                     | 199,780                            |
| 3. City of Mineral Wells   | 15,090                              | 2. City of Arlington                         | 399,560                            |
| 4. City of White Settlement                                      | 18,430                              | 3. City of Fort Worth                        | 955,900                            |
| 5. City of Stephenville  | 21,130                              |  |                                    |
| 6. City of Weatherford   | 31,690                              |  |                                    |
| 7. City of Cleburne  | 32,640                              | Four extra nomin                             | ations in                          |
| 8. City of Hurst   | 40,430                              | this category.                               |                                    |
| 9. City of Keller  | 46,060                              |  |                                    |
| 10. City of North Richland Hills                                 | 71,600                              |  | 19                                 |
| 11. City of Mansfield  | 77,040                              |  |                                    |

|   | Cities                                       |
|---|--|
| Small ( <del>1,500 or less</del> )  | (8,000 or less)– <del>7 seats</del> 7-8 seat |
| 1. City of Hudson Oak   | as 2,830                                     |
| 2. City of River Oaks   | 7,640  |
|   |  |
|   | Cities                                       |
| Medium to Larg<br>( <del>7,001 – 80,000</del> ) ( <mark>3</mark> 0<br><mark>75,000</mark> ) – <del>7 seats</del> 7- | 0,001 – Population Estimate                  |
| 1. City of River Oaks   | 7,640  |
| 2. City of Granbury   | 11,440                                       |
| 3. City of Mineral Well   | <del>s</del> <del>15,090</del>               |
| 4. City of White Settler  | ment 18,430                                  |
| 5. City of Stephenville   | 21,130                                       |
| 1. City of Weatherford  | 31,690                                       |
| 2. City of Cleburne   | 32,640                                       |
| 3. City of Hurst  | 40,430                                       |
| 4. City of Keller   | 46,060                                       |
| 5. City of North Richla   | nd Hills 71,600                              |
| 11. City of Mansfield   | 77,040                                       |
|   |  |

| Small to Medium<br>( <del>1,501 – 7,000</del> ) <mark>(8,001 – 30,000)</mark> – <del>7 seats</del><br><mark>7-8 seats</mark> | NCTCOG 2022<br>Population<br>Estimate |
|--|---------------------------------------|
| 1. City of Hudson Oaks   | <del>2,830</del>                      |
| 1. City of Granbury  | 11,440                                |
| 2. City of Mineral Wells   | 15,090                                |
| 3. City of White Settlement  | 18,430                                |
| 4. City of Stephenville  | 21,130                                |

| Cities           |   |                                    |
|------------------|---|------------------------------------|
|                  | e<br><del>00 or greater)</del> (75,001 or<br>er) – <del>3 seats</del> 4 seats | NCTCOG 2022<br>Population Estimate |
| 1. Cit           | y of Mansfield  | 77,040                             |
| 2. Cit           | y of Grand Prairie  | 199,780                            |
| 3. Cit           | y of Arlington  | 399,560                            |
| 4. Cit           | y of Fort Worth   | 955,900                            |
| Up to 36 members |   |                                    |
|                  | Four extra nominations in this category.                                      | 20                                 |

#### Approval of Western Region PAG Voting Members

- Clint Head, Hood County
- Joey Highfill, Wise County
- Sterling Naron, City of Hudson Oaks
- Gordon W. Smith, City of River Oaks
- Rick Crownover, City of Granbury
- Jason Breisch, City of Mineral Wells
- Richard Tharp, City of White Settlement
- Mayor Doug Svien, City of Stephenville
- Dustin Deel, City of Weatherford
- Jeremy Hutt, City of Cleburne



- Greg Dickens, City of Hurst
- Councilmember Shannon Dubberly, City of Keller
- Billy Owens, City of North Richland Hills
- Howard Redfearn, City of Mansfield
- Patricia Redfearn, City of Grand Prairie
- Misty Adams, City of Arlington
- Jim Keezell, City of Fort Worth

### Review of PAG Nominations

#### Non-Voting Members

#### 3 Non-Voting Representatives Sought Membership (Required to notify Chair and Vice-Chair, per by-laws)

| Brian Boerner, Director of Solid Waste | City of Denton                  |
|--|---------------------------------|
| Michael Carleton, President            | Michael Carleton and Associates |
| Elena Berg, Planner III                | NCTCOG                          |



## Election of Officers

#### Chair

- Presides at PAG meetings,
- Develops meeting agendas with input from PAG,
- With PAG approval, speaks at events promoting awareness of PAG and its purposes.

#### Vice-Chair

- Supports Chair in Chair's activities
- Performs duties of the Chair in Chair's absence

#### Secretary

Keeps minutes, including attendance, and provides all meeting notices.



### Election of Officers

### Nominations from floor?





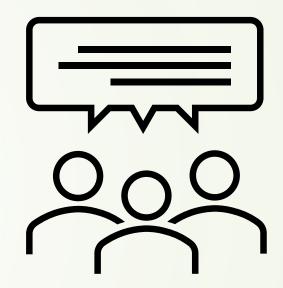
### Secretary



### Next Steps

Discussion

- Topics for Upcoming Meeting?
- Speakers?
- Meeting Date and Place?
- If requested by PAG, NCTCOG can assist for next meeting, then will step back into ex-officio role.





#### Contact Connect

#### Elena Berg

Planner III **Environment and Development Department** eberg@nctcog.org (817) 608-2363

**Cassidy Campbell** Program Manager **Environment and Development Department** ccampbell@nctcog.org (817) 608-2368

#### Edith Marvin

Director **Environment and Development Department** emarvin@nctcog.org (817) 695-9211



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- nctcog.org/westernsolidwaste www

