

REGION H

Water Planning Group

MEETING MATERIALS

August 3, 2016

San Jacinto River Authority

Region H Water Planning Group
10:00 AM Wednesday
August 3, 2016
San Jacinto River Authority Office
1577 Dam Site Rd, Conroe, Texas 77304

AGENDA

1. Introductions.
2. Review and approve minutes of May 4, 2016 meeting.
3. **Receive public comments on specific issues related to agenda items 4 through 10.** (Public comments limited to 3 minutes per speaker)
4. Recognize and welcome Peter Lake, Member of the Texas Water Development Board.
5. Receive update from Consultant Team regarding the schedule and milestones for the development of the 2021 Region H Regional Water Plan.
6. Receive update from Consultant Team and Population Demands Committee regarding identification of municipal WUGs for the 2021 Region H Regional Water Plan.
7. Consider and take action regarding recommendation of addition of municipal WUGs and authorizing transmittal of recommendations to the Texas Water Development Board.
8. Receive report regarding recent and upcoming activities related to communications and outreach efforts on behalf of the Region H Planning Group.
9. Agency communications and general information.
10. **Receive public comments.** (Public comments limited to 3 minutes per speaker)
11. Next Meeting: November 2, 2016.
12. Adjourn

Persons with disabilities who plan to attend this meeting and would like to request auxiliary aids or services are requested to contact Megan Morris at (936) 588-3111 at least three business days prior to the meeting so that appropriate arrangements can be made.

Agenda Item 2

Review and approve minutes of May 4, 2016 meeting.

MINUTES
REGION H WATER PLANNING GROUP
MAY 4, 2016
SAN JACINTO RIVER AUTHORITY
GENERAL AND ADMINISTRATION BUILDING
1577 DAM SITE ROAD
CONROE, TEXAS 77304

MEMBERS PRESENT: Mark Evans, David Bailey, John Bartos, Robert Bruner, Jun Chang, James Comin, Ruth Stultz, Gene Fisseler, Art Henson, Jace Houston, Robert Istre, Ivan Langford, Kathy Jones, Glenn Lord, Marvin Marcell, Michael Turco, William Teer, Pudge Wilcox, Carl Masterson, and David Collinsworth.

DESIGNATED ALTERNATES: Alisa Max for John Blount, Paul Nelson for Jimmie Schindewolf, Jim R. Sims for Kevin Ward, and Michael O'Connell for Robert Hebert.

MEMBERS ABSENT: John Blount, Jimmie Schindewolf, Kevin Ward, Robert Hebert, John Howard, and James Morrison.

NON-VOTING MEMBERS PRESENT: Kristin Lambrecht, Melinda Silva, and Scott Hall.

1. INTRODUCTIONS.

The meeting was called to order at 10:03 a.m.

Mr. Evans introduced and welcomed Lann Bookout and Kevin Kluge, Texas Water Development Board.

2. REVIEW AND APPROVE MINUTES OF FEBRUARY 3, 2016 MEETING.

Mr. Houston made a motion to approve the minutes of the February 3, 2016, meeting. The motion was seconded by Mr. Marcell and carried unanimously.

3. RECEIVE PUBLIC COMMENTS ON SPECIFIC ISSUES RELATED TO AGENDA ITEMS 4 THROUGH 10.

There were no public comments related to agenda items 4 through 10.

4. RECEIVE PRESENTATION FROM TEXAS WATER DEVELOPMENT BOARD ON PROJECTIONS DEVELOPMENT FOR 2021 REGIONAL WATER PLAN.

Mr. Kevin Kluge, of the Texas Water Development Board, gave a presentation regarding population and water demand projections for the 2021 Regional Water Plan. He explained that the Texas Water Development Board is working to develop ideas to improve projections as well as

trying to get them out to the planning groups as early as possible. He stated that moving forward, several methodologies will be studied and possibly recommended in the upcoming cycle relative to water demand projections for irrigation, livestock, manufacturing, mining, steam-electric power, population, and municipal. Mr. Kluge concluded with a tentative timeline for the completion of this project.

5. RECEIVE PRESENTATION FROM TEXAS WATER DEVELOPMENT BOARD ON THE DRAFT 2017 STATE WATER PLAN REGIONAL WATER PLANS.

Lann Bookout, Project Manager for Water Use, Projections, and Planning with the Texas Water Development Board, provided information related to the Draft 2017 State Water Plan. He provided an overview of the purpose of the state water plan, which is to provide for the orderly development, management, and conservation of water resources; to prepare for and respond to drought conditions; and to make sufficient water available at a reasonable cost to ensure public health, safety, and welfare, and further economic development while protecting the agricultural and natural resources of the entire state. Mr. Bookout then explained the projected population growth in Texas and its relationship to projected water demand versus existing water supplies. He gave an overview of the upcoming timeline related to this project.

6. RECEIVE UPDATE FROM CONSULTANT TEAM REGARDING THE SCHEDULE AND MILESTONES FOR THE DEVELOPMENT OF THE 2021 REGION H REGIONAL WATER PLAN.

Mr. Afinowicz provided information related to the development of the 2021 Region H Regional Water Plan stating that they just recently were authorized to review water demand projections. He stated that the consultant team will review the projections and provide information to committees in the near future.

7. RECEIVE REPORT FROM CONSULTANT TEAM ON PRELIMINARY INPUT TO TEXAS WATER DEVELOPMENT BOARD RULEMAKING PROCESS FOR WATER PLANNING.

Mr. Afinowicz stated that the Texas Water Development Board (TWDB) staff is preparing to propose revisions to 31 Texas Administrative Code (TAC) Chapters 357 and 358, and requesting input. Mr. Afinowicz gave an overview of recommendations by Freese and Nichols to TWDB related to said process.

8. REVIEW REGION H COMMITTEE ASSIGNMENTS FOR DEVELOPMENT OF THE 2021 REGION H REGIONAL WATER PLAN

Mr. Evans explained the process by which members are appointed to committees. He stated that the intent is to appoint at least one member to each committee, or in the event a member is willing to serve on more than one committee, he can appoint as requested.

9. RECEIVE REPORT REGARDING RECENT AND UPCOMING ACTIVITIES RELATED TO COMMUNICATIONS AND OUTREACH EFFORTS ON BEHALF OF THE REGION H PLANNING GROUP.

Mr. Afinowicz provided an update on recently-attended meetings of the Gulf Coast Water Conservation Symposium as well as the upcoming meeting at the Greater Houston Partnership.

10. AGENCY COMMUNICATIONS AND GENERAL INFORMATION.

Mr. Lann Bookout spoke in regards to upcoming financial workshops and reported that SWIFT applications are due in May.

11. RECEIVE PUBLIC COMMENTS.

Ms. Savory spoke in reference to agenda item 5, Draft 2017 State Water Plan, expressing concern about the utilization of the drought of record as it relates to future planning. She discussed modes of communication related to public input.

12. NEXT MEETING

Mr. Evans announced that the next Region H Water Planning meeting will be held on August 3, 2016.

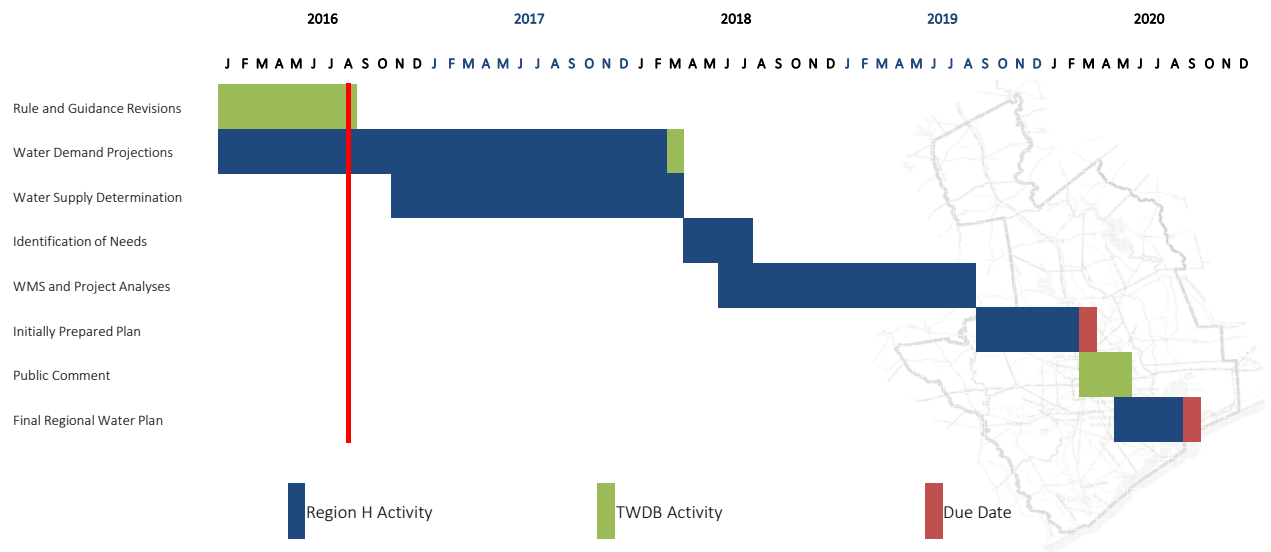
13. ADJOURN

Without objection, the meeting was adjourned at 11:21 a.m.

Agenda Item 5

Receive update from Consultant Team regarding the schedule and milestones for the development of the 2021 Region H Regional Water Plan.

Agenda Item 5 2021 RWP Schedule



Agenda Item 5 2021 RWP Schedule

| Date | Scheduled Events/Tasks |
|---------|---|
| 08/2016 | RWPG Meeting |
| 09/2016 | DUE DATE: RWPG recommendations on potential municipal WUGs to TWDB. |
| 12/2016 | Estimated release date for draft municipal, livestock, and mining projections |
| 06/2017 | Estimated release date for draft irrigation, manufacturing, and power projections |
| 01/2018 | Estimated due date for adjustment requests to TWDB |
| 03/2018 | Estimated adoption date for projections |
| 09/2018 | DUE DATE: Technical Memorandum |
| 03/2020 | DUE DATE: Initially Prepared Plan |
| 09/2020 | DUE DATE: FINAL RWP |

Agenda Item 6

Receive update from Consultant Team and Population Demands Committee regarding identification of municipal WUGs for the 2021 Region H Regional Water Plan.

Agenda Item 6 Municipal WUGs

- What
 - Utility-based planning
- Purpose
 - Clarity
 - Consistency
 - Aligns more closely with how water is provided (and funded)



Agenda Item 6 Municipal WUGs

- Later this year
 - Publication and public comment
 - Public hearing
 - Board consideration for approval



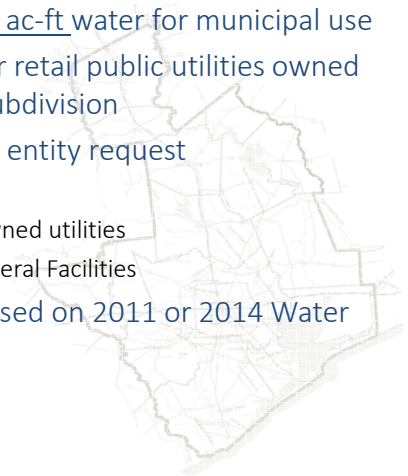
Agenda Item 6 Municipal WUGs

Old Rules

- Incorporated Census places with population >500
- Lone Census Designated Place in a county
- Retail public utilities providing >280 ac-ft
- Collective Reporting Units (CRUs)

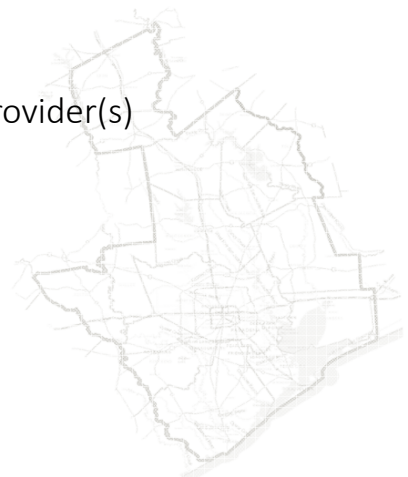
Proposed Rules

- Provide >100 ac-ft water for municipal use
- Automatic for retail public utilities owned by political subdivision
- With RWPG / entity request
 - CRUs
 - Privately owned utilities
 - State or Federal Facilities
- This cycle, based on 2011 or 2014 Water Use Survey

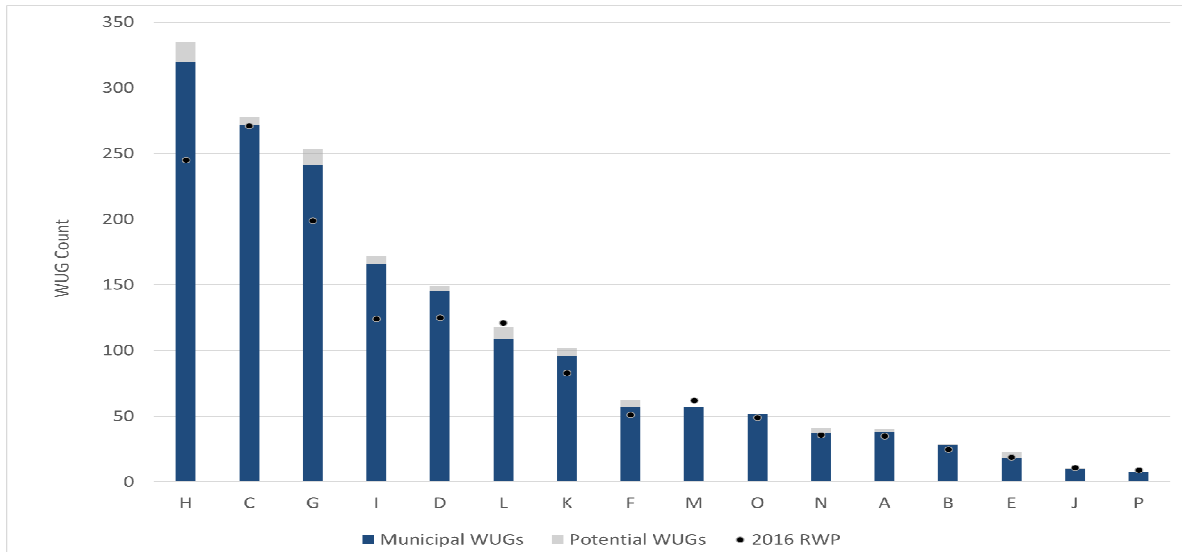


Agenda Item 6 Municipal WUGs

- What happens?
 - Some go to County-Other
 - Others become named WUGs
 - Some with retail service by others get rolled into provider(s)
- What does this mean to Region H?
 - More WUGs (and data to track)
 - A few unusual cases
 - But...
 - More logical
 - Eliminates longstanding issues

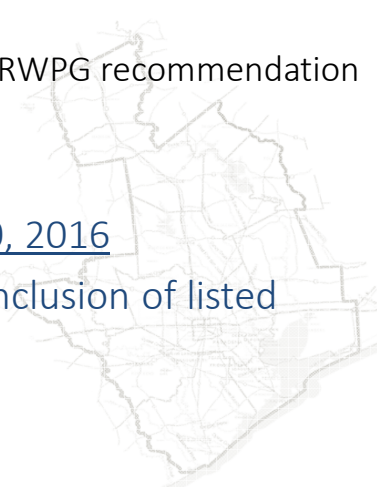


Agenda Item 6 Municipal WUGs



Agenda Item 5 Municipal WUGs

- TWDB request for RWPG recommendations
 - CRUs must be recommended by RWPG
 - Private utilities and state or federal facilities require RWPG recommendation AND entity interest
- Entity request can be fairly informal
- Due to TWDB project manager by September 30, 2016
- Population Demands Committee recommends inclusion of listed entities



Agenda Item 6 Municipal WUGs

- Collective Reporting Units (CRUs)
 - Central Harris County Regional Water Authority
 - Greatwood
 - North Channel Water Authority
 - North Fort Bend Water Authority
 - North Harris County Regional Water Authority
 - Sienna Plantation
 - The Woodlands
 - West Harris County Regional Water Authority



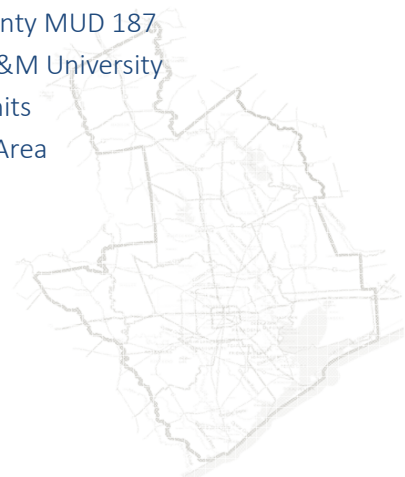
Agenda Item 6 Municipal WUGs

Privately-Owned Utilities

- Brazos River Club
- Domestic Water
- Douglas Utility
- Johnston Water Utility
- Oak Hollow Utility
- Pinewood Community
- Rice University
- Royal Valley Utilities
- Southern Water
- The Commons Water Supply
- White Oak Utilities

State or Federally-Owned Facilities

- Fort Bend County MUD 187
- Prairie View A&M University
- TDCJ Jester Units
- TDCJ Ramsey Area



Region H
Preliminary 2021 RWP WUG List

| Name ^{1,2} | Water Use (ac-ft) | |
|--|-------------------|--------------|
| | 2011 | 2014 |
| ALVIN | 3,268 | 2,599 |
| ANAHUAC | 288 | 216 |
| ANGLETON | 2,179 | 2,094 |
| AUSTIN COUNTY WSC | 233 | 183 |
| BACLIFF MUD | 698 | 558 |
| BAYBROOK MUD 1 | 230 | 153 |
| BAYTOWN | 10,995 | 10,657 |
| BAYVIEW MUD | 144 | 132 |
| BELLAIRE | 3,997 | 3,097 |
| BELLVILLE | 1,215 | 787 |
| BLUE RIDGE WEST MUD | 1,047 | 761 |
| BOLIVAR PENINSULA SUD | 936 | 1,002 |
| BRAZORIA | 346 | 307 |
| BRAZORIA COUNTY MUD 2 | 1,588 | 681 |
| BRAZORIA COUNTY MUD 21 | 564 | 507 |
| BRAZORIA COUNTY MUD 25 | 369 | 358 |
| BRAZORIA COUNTY MUD 29 | 231 | 197 |
| BRAZORIA COUNTY MUD 3 | 686 | 470 |
| BRAZORIA COUNTY MUD 31 | 251 | 202 |
| BRAZORIA COUNTY MUD 6 | 1,305 | 988 |
| BROOKSHIRE MWD | 594 | 492 |
| BUFFALO | 356 | 362 |
| BUNKER HILL VILLAGE | 1,678 | 1,125 |
| BUTLER WSC | 235 | 139 |
| CAPE ROYALE UD | 254 | 175 |
| CENTERVILLE | 176 | 156 |
| CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY | 5,301 | 5,077 |
| CHAMBERS COUNTY MUD 1 | 251 | |
| CHATEAU WOODS MUD | 223 | 175 |
| CHIMNEY HILL MUD | 602 | 515 |
| CLEAR BROOK CITY MUD | 1,665 | 2,021 |
| CLEAR LAKE CITY WATER AUTHORITY | 13,090 | 8,445 |
| CLEVELAND | 1,609 | 1,124 |
| CLUTE | 1,611 | 1,289 |
| CONCORD-ROBBINS WSC | 334 | 284 |
| CONROE | 10,648 | 9,295 |
| CORINTHIAN POINT MUD 2 | 194 | 114 |
| CROSBY MUD | 501 | 467 |
| CUT & SHOOT | 362 | 331 |
| DAISETTA | 124 | 104 |
| DANBURY | 197 | 151 |
| DAYTON | 1,692 | 1,443 |
| DEER PARK | 5,084 | 5,460 |
| DEVERS | 155 | 57 |
| DOBBIN PLANTERSVILLE WSC | 440 | 489 |
| DODGE OAKHURST WSC | 169 | 133 |
| EAST PLANTATION UD | 355 | 228 |
| EL DORADO UD | 416 | 341 |

1. Includes CRUs.

2. New WUGs shown in **bold italics**

Region H
Preliminary 2021 RWP WUG List

| Name ^{1,2} | Water Use (ac-ft) | |
|---------------------------------|-------------------|--------|
| | 2011 | 2014 |
| <i>FAR HILLS UD</i> | 241 | 142 |
| <i>FIRST COLONY MUD 9</i> | 1,482 | 993 |
| FLO COMMUNITY WSC | 368 | 400 |
| <i>FOREST HILLS MUD</i> | 219 | 216 |
| <i>FORT BEND COUNTY MUD 111</i> | 1,011 | 686 |
| <i>FORT BEND COUNTY MUD 112</i> | 872 | 726 |
| <i>FORT BEND COUNTY MUD 115</i> | 803 | 498 |
| FORT BEND COUNTY MUD 116 | 933 | 545 |
| FORT BEND COUNTY MUD 121 | 524 | 394 |
| <i>FORT BEND COUNTY MUD 128</i> | 99 | 682 |
| FORT BEND COUNTY MUD 129 | 752 | 652 |
| <i>FORT BEND COUNTY MUD 140</i> | 2,513 | 2,097 |
| <i>FORT BEND COUNTY MUD 149</i> | 41 | 326 |
| <i>FORT BEND COUNTY MUD 152</i> | 110 | 89 |
| <i>FORT BEND COUNTY MUD 155</i> | 257 | 237 |
| <i>FORT BEND COUNTY MUD 158</i> | 166 | 143 |
| <i>FORT BEND COUNTY MUD 162</i> | 202 | 204 |
| FORT BEND COUNTY MUD 23 | 1,409 | 1,150 |
| <i>FORT BEND COUNTY MUD 24</i> | 107 | 116 |
| FORT BEND COUNTY MUD 25 | 2,080 | 1,572 |
| <i>FORT BEND COUNTY MUD 26</i> | 544 | 354 |
| <i>FORT BEND COUNTY MUD 42</i> | 784 | 549 |
| <i>FORT BEND COUNTY MUD 46</i> | 497 | 362 |
| <i>FORT BEND COUNTY MUD 47</i> | 140 | 190 |
| <i>FORT BEND COUNTY MUD 48</i> | 258 | 233 |
| <i>FORT BEND COUNTY MUD 49</i> | 172 | 118 |
| <i>FORT BEND COUNTY MUD 5</i> | | 120 |
| <i>FORT BEND COUNTY MUD 67</i> | 820 | 565 |
| <i>FORT BEND COUNTY MUD 68</i> | 711 | 462 |
| <i>FORT BEND COUNTY MUD 69</i> | 487 | 337 |
| <i>FORT BEND COUNTY MUD 81</i> | 1,467 | 1,097 |
| <i>FORT BEND COUNTY WCID 2</i> | 7,649 | 6,021 |
| <i>FORT BEND COUNTY WCID 3</i> | 376 | 221 |
| FREEPORT | 1,497 | 1,362 |
| FRIENDSWOOD | 6,809 | 5,889 |
| FULSHEAR | 153 | 1,056 |
| G & W WSC | 481 | 422 |
| GALENA PARK | 977 | 770 |
| GALVESTON | 16,279 | 16,111 |
| <i>GALVESTON COUNTY FWSD 6</i> | 253 | 223 |
| <i>GALVESTON COUNTY MUD 12</i> | 295 | 253 |
| <i>GALVESTON COUNTY WCID 1</i> | 2,631 | 2,146 |
| <i>GALVESTON COUNTY WCID 12</i> | 896 | 802 |
| <i>GALVESTON COUNTY WCID 8</i> | 673 | 570 |
| <i>GLENDALE WSC</i> | 105 | 85 |
| GREATWOOD CRU | 1,953 | 2,229 |
| GREEN TRAILS MUD | 667 | 282 |
| GREENWOOD UD | 335 | 324 |

1. Includes CRUs.
2. New WUGs shown in ***bold italics***

Region H
Preliminary 2021 RWP WUG List

| Name ^{1,2} | Water Use (ac-ft) | |
|--------------------------------------|-------------------|------------|
| | 2011 | 2014 |
| GROVETON | 125 | 132 |
| <i>GULF UTILITY</i> | 833 | 835 |
| HARDIN WSC | 525 | 407 |
| <i>HARRIS COUNTY FWSD 1-A</i> | 140 | 96 |
| <i>HARRIS COUNTY FWSD 27</i> | 203 | 196 |
| <i>HARRIS COUNTY FWSD 58</i> | 342 | 185 |
| HARRIS COUNTY MUD 106 | 519 | 538 |
| HARRIS COUNTY MUD 11 | 338 | 313 |
| HARRIS COUNTY MUD 119 | 693 | 680 |
| <i>HARRIS COUNTY MUD 122</i> | 129 | 112 |
| HARRIS COUNTY MUD 132 | 1,605 | 1,093 |
| HARRIS COUNTY MUD 148 | 345 | 298 |
| HARRIS COUNTY MUD 151 | 1,177 | 846 |
| HARRIS COUNTY MUD 152 | 1,052 | 808 |
| HARRIS COUNTY MUD 153 | 1,396 | 1,047 |
| HARRIS COUNTY MUD 154 | 1,118 | 959 |
| HARRIS COUNTY MUD 158 | 762 | 622 |
| HARRIS COUNTY MUD 180 | 524 | 469 |
| HARRIS COUNTY MUD 189 | 601 | 597 |
| <i>HARRIS COUNTY MUD 216</i> | 164 | 202 |
| HARRIS COUNTY MUD 221 | 384 | 341 |
| HARRIS COUNTY MUD 278 | 741 | 793 |
| HARRIS COUNTY MUD 290 | 574 | 990 |
| <i>HARRIS COUNTY MUD 321</i> | | 181 |
| <i>HARRIS COUNTY MUD 342</i> | 520 | 395 |
| <i>HARRIS COUNTY MUD 344</i> | 693 | 536 |
| <i>HARRIS COUNTY MUD 36</i> | 387 | 351 |
| <i>HARRIS COUNTY MUD 361</i> | 449 | 375 |
| <i>HARRIS COUNTY MUD 372</i> | 1,299 | 825 |
| <i>HARRIS COUNTY MUD 386</i> | | 312 |
| HARRIS COUNTY MUD 400 | | 583 |
| <i>HARRIS COUNTY MUD 412</i> | 606 | 593 |
| <i>HARRIS COUNTY MUD 420</i> | 130 | 111 |
| HARRIS COUNTY MUD 46 | 610 | 455 |
| HARRIS COUNTY MUD 49 | 601 | 528 |
| HARRIS COUNTY MUD 5 | 487 | 417 |
| HARRIS COUNTY MUD 50 | 435 | 313 |
| HARRIS COUNTY MUD 55 | 1,674 | 1,526 |
| <i>HARRIS COUNTY MUD 58</i> | 153 | 235 |
| HARRIS COUNTY MUD 8 | 530 | 468 |
| HARRIS COUNTY MUD 96 | 518 | 514 |
| HARRIS COUNTY UD 14 | 120 | 374 |
| HARRIS COUNTY UD 15 | 535 | 288 |
| HARRIS COUNTY WCID 1 | 926 | 845 |
| HARRIS COUNTY WCID 133 | 724 | 893 |
| <i>HARRIS COUNTY WCID 156</i> | 293 | 205 |
| <i>HARRIS COUNTY WCID 50</i> | 406 | 417 |
| <i>HARRIS COUNTY WCID 70</i> | 226 | 203 |

1. Includes CRUs.

2. New WUGs shown in ***bold italics***

Region H
Preliminary 2021 RWP WUG List

| Name ^{1,2} | Water Use (ac-ft) | |
|---|-------------------|--------------|
| | 2011 | 2014 |
| HARRIS COUNTY WCID 74 | 664 | 652 |
| <i>HARRIS COUNTY WCID 89</i> | 579 | 673 |
| HARRIS COUNTY WCID 96 | 1,259 | 1,170 |
| <i>HARRIS COUNTY WCID-FONDREN ROAD</i> | 319 | 225 |
| HEMPSTEAD | 1,199 | 715 |
| HILLCREST VILLAGE | 128 | 91 |
| <i>HILLTOP LAKES WSC</i> | 211 | 163 |
| HILSHIRE VILLAGE | 206 | 137 |
| HITCHCOCK | 863 | 787 |
| <i>HMW SUD</i> | 1,776 | 1,203 |
| HOUSTON | 473,220 | 312,014 |
| HUMBLE | 2,570 | 2,946 |
| HUNTSVILLE | 7,842 | 9,271 |
| JACINTO CITY | 889 | 949 |
| JAMAICA BEACH | 272 | 187 |
| JERSEY VILLAGE | 1,947 | 1,426 |
| JEWETT | 203 | 152 |
| KATY | 3,654 | 2,903 |
| <i>KENDLETON</i> | 124 | 58 |
| KINGS MANOR MUD | 545 | 377 |
| KIRKMONT MUD | 393 | 385 |
| LA MARQUE | 2,495 | 2,755 |
| LA PORTE | 4,520 | 4,050 |
| <i>LAKE BONANZA WSC</i> | 189 | 141 |
| <i>LAKE CONROE HILLS MUD</i> | 181 | 132 |
| LAKE JACKSON | 5,614 | 3,765 |
| LAKE LIVINGSTON WATER SUPPLY AND SEWER SERVICE | 1,562 | 1,346 |
| <i>LAKE MUD</i> | 342 | 450 |
| <i>LAZY RIVER IMPROVEMENT DISTRICT</i> | 152 | 92 |
| LEAGUE CITY | 12,086 | 11,986 |
| <i>LEGGETT WSC</i> | 277 | 289 |
| LIBERTY | 1,497 | 1,454 |
| <i>LIBERTY COUNTY FWSD 1 HULL</i> | 107 | 75 |
| LIVINGSTON | 2,378 | 2,076 |
| LONGHORN TOWN UD | 434 | 316 |
| <i>LUCE BAYOU PUD</i> | 128 | 77 |
| <i>MADISON COUNTY WSC</i> | 163 | 110 |
| MADISONVILLE | 956 | 867 |
| MAGNOLIA | 427 | 405 |
| MANVEL | 176 | 161 |
| MASON CREEK UD | 1,780 | 1,246 |
| <i>MEADOWCREEK MUD</i> | 343 | 223 |
| MEADOWS PLACE | 827 | 506 |
| <i>MEMORIAL POINT UD</i> | 136 | 97 |
| <i>MEMORIAL VILLAGES WATER AUTHORITY</i> | 5,855 | 4,096 |
| <i>MERCY WSC</i> | 197 | 177 |
| MISSOURI CITY | 296 | 273 |
| MONT BELVIEU | 1,726 | 1,281 |

1. Includes CRUs.
2. New WUGs shown in ***bold italics***

Region H
Preliminary 2021 RWP WUG List

| Name ^{1,2} | Water Use (ac-ft) | |
|--|-------------------|------------|
| | 2011 | 2014 |
| MONTGOMERY | 161 | 233 |
| MONTGOMERY COUNTY MUD 112 | 283 | 412 |
| MONTGOMERY COUNTY MUD 115 | 202 | 349 |
| MONTGOMERY COUNTY MUD 119 | 125 | 226 |
| MONTGOMERY COUNTY MUD 15 | 381 | 429 |
| MONTGOMERY COUNTY MUD 18 | 1,556 | 1,266 |
| MONTGOMERY COUNTY MUD 19 | 672 | 581 |
| MONTGOMERY COUNTY MUD 56 | 113 | 82 |
| MONTGOMERY COUNTY MUD 8 | 933 | |
| MONTGOMERY COUNTY MUD 83 | 406 | 303 |
| MONTGOMERY COUNTY MUD 84 | 398 | 345 |
| MONTGOMERY COUNTY MUD 88 | 90 | 144 |
| MONTGOMERY COUNTY MUD 89 | 801 | 560 |
| MONTGOMERY COUNTY MUD 9 | 911 | 1,392 |
| MONTGOMERY COUNTY MUD 95 | 19 | 147 |
| MONTGOMERY COUNTY MUD 98 | 143 | 163 |
| MONTGOMERY COUNTY MUD 99 | 154 | 157 |
| MONTGOMERY COUNTY UD 2 | 383 | 280 |
| MONTGOMERY COUNTY UD 3 | 575 | 968 |
| MONTGOMERY COUNTY UD 4 | 850 | |
| MONTGOMERY COUNTY WCID 1 | 372 | 306 |
| MORGANS POINT | 156 | 175 |
| MOSCOW WSC | 53 | 312 |
| MOUNT HOUSTON ROAD MUD | 462 | 441 |
| NASSAU BAY | 1,107 | 932 |
| NEEDVILLE | 340 | 284 |
| NEW CANEY MUD | 1,037 | 947 |
| NEW WAVERLY | 194 | 144 |
| NEWPORT MUD | 895 | 895 |
| NORMANGEE | 119 | 99 |
| NORTH BELT UD | 516 | 388 |
| NORTH CHANNEL WATER AUTHORITY CRU | 9,888 | 8,677 |
| NORTH FOREST MUD | 198 | 161 |
| NORTH FORT BEND WATER AUTHORITY CRU | 37,652 | 33,275 |
| NORTH GREEN MUD | 421 | 446 |
| NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY CRU | 107,195 | 86,726 |
| NORTH ZULCH MUD | 213 | 124 |
| NORTHWEST HARRIS COUNTY MUD 16 | 460 | 339 |
| OAK RIDGE NORTH | 607 | 464 |
| ONALASKA WSC | 360 | 281 |
| ONE FIVE O WSC | 244 | 244 |
| OYSTER CREEK | 262 | 204 |
| P B & S C WSC | 215 | 183 |
| PALMER PLANTATION MUD 1 | 399 | 268 |
| PALMER PLANTATION MUD 2 | 332 | 277 |
| PANORAMA VILLAGE | 538 | 397 |
| PARKWAY MUD | 583 | 526 |
| PASADENA | 21,771 | 18,419 |

1. Includes CRUs.
2. New WUGs shown in **bold italics**

Region H
Preliminary 2021 RWP WUG List

| Name ^{1,2} | Water Use (ac-ft) | |
|--|-------------------|--------------|
| | 2011 | 2014 |
| PATTISON WSC | 210 | 162 |
| PEARLAND | 14,889 | 14,462 |
| PECAN GROVE MUD 1 | 2,816 | 2,052 |
| PHELPS SUD | | 194 |
| PINE VILLAGE PUD | 155 | 137 |
| PINEHURST DECKER PRAIRIE WSC | 93 | 103 |
| PLANTATION MUD | 495 | 387 |
| POINT AQUARIUS MUD | 560 | 378 |
| PORTER SUD | 769 | 1,601 |
| PRAIRIE VIEW | 683 | 328 |
| PROVIDENCE WSC | 156 | 171 |
| QUAIL VALLEY UD | 2,162 | 1,457 |
| RANCH UTILITIES | 117 | 113 |
| RAYFORD ROAD MUD | 1,798 | 1,307 |
| RICHMOND | 1,937 | 1,977 |
| RICHWOOD | 405 | 145 |
| RIVER PLANTATION MUD | 713 | 460 |
| RIVERSIDE WSC | 336 | 377 |
| ROMAN FOREST CONSOLIDATED MUD | 252 | 252 |
| ROSENBERG | 4,070 | 3,603 |
| SAGEMEADOW UD | 820 | 612 |
| SAN JACINTO SUD | 309 | 233 |
| SAN LEON MUD | 639 | 562 |
| SEABROOK | 1,864 | 1,492 |
| SEALY | 1,308 | 1,038 |
| SEDONA LAKES MUD 1 | 126 | 166 |
| SEQUOIA IMPROVEMENT DISTRICT | 144 | 96 |
| SHENANDOAH | 1,191 | 1,044 |
| SHEPHERD | 308 | 341 |
| SHOREACRES | 355 | 174 |
| SIENNA PLANTATION CRU | 2,822 | |
| SIENNA PLANTATION MANAGEMENT DISTRICT | 197 | |
| SIENNA PLANTATION MUD 10 | 778 | 821 |
| SIENNA PLANTATION MUD 12 | 263 | 672 |
| SODA WSC | 166 | 186 |
| SOUTH CLEVELAND WSC | 188 | 140 |
| SOUTH HOUSTON | 2,173 | 1,783 |
| SOUTHEAST WSC | 268 | 244 |
| SOUTHERN MONTGOMERY COUNTY MUD | 1,651 | 1,336 |
| SOUTHSIDE PLACE | 283 | 283 |
| SOUTHWEST HARRIS COUNTY MUD 1 | 134 | 111 |
| SPLENDORA | 817 | 682 |
| SPRING CREEK UD | 1,163 | 851 |
| SPRING MEADOWS MUD | 323 | 295 |
| SPRING VALLEY | 1,067 | 792 |
| STANLEY LAKE MUD | 691 | 549 |
| SUGARLAND | 23,831 | 17,800 |
| SUNBELT FWSD | 2,502 | 1,914 |

1. Includes CRUs.
2. New WUGs shown in **bold italics**

Region H
Preliminary 2021 RWP WUG List

| Name ^{1,2} | Water Use (ac-ft) | |
|---|-------------------|------------|
| | 2011 | 2014 |
| <i>SURFSIDE BEACH</i> | 163 | |
| SWEENEY | 512 | 409 |
| TARKINGTON SUD | 378 | 335 |
| <i>TEMPE WSC 1</i> | 191 | 188 |
| TEXAS CITY | 6,570 | 4,996 |
| THE CONSOLIDATED WSC | | 1,622 |
| THE WOODLANDS CRU | 22,583 | 16,579 |
| <i>THUNDERBIRD UD</i> | 986 | 757 |
| TOMBALL | 2,838 | 2,386 |
| TRAIL OF THE LAKES MUD | 906 | 705 |
| TRINITY | 424 | 251 |
| TRINITY BAY CONSERVATION DISTRICT | 1,637 | 1,439 |
| TRINITY RURAL WSC | 421 | 320 |
| <i>VALLEY RANCH MUD 1</i> | 645 | 180 |
| VARNER CREEK UD | 302 | 183 |
| WALKER COUNTY RURAL SUD | | 1,865 |
| WALLER | 439 | 431 |
| WALLIS | 165 | 136 |
| <i>WATERWOOD MUD 1</i> | 117 | 88 |
| WEBSTER | 2,128 | 1,960 |
| WEST COLUMBIA | 491 | 419 |
| <i>WEST END WSC</i> | 271 | 202 |
| WEST HARDIN WSC | 343 | 253 |
| WEST HARRIS COUNTY MUD 6 | 388 | 291 |
| WEST HARRIS COUNTY REGIONAL WATER AUTHORITY CRU | 60,193 | 53,068 |
| WEST UNIVERSITY PLACE | 3,125 | 2,304 |
| WESTWOOD NORTH WSC | 457 | 293 |
| <i>WESTWOOD SHORES MUD</i> | 155 | 142 |
| <i>WHITE OAK WSC</i> | | 102 |
| WILLIS | 748 | 755 |
| WOOD BRANCH VILLAGE | 115 | 115 |
| WOODCREEK MUD | 425 | 413 |

1. Includes CRUs.
2. New WUGs shown in ***bold italics***

Region H
Preliminary 2021 RWP Municipal WUG Name Changes

| 2016 RWP Name | New Name | Reason for Change ¹ |
|---------------------------------|-----------------------------------|--|
| AMES | COUNTY-OTHER | No city utility - served by another utility - not meeting criteria |
| ARCOLA | COUNTY-OTHER | Not meeting criteria |
| BAILEY'S PRAIRIE | COUNTY-OTHER | Private wells |
| BAYOU VISTA | GALVESTON COUNTY MUD 12 | No city utility - served by another utility |
| BEACH CITY | COUNTY-OTHER | No city utility - served by another utility (IOU) - not meeting criteria |
| BEASLEY | COUNTY-OTHER | Not meeting criteria |
| BENDERS LANDING WATER SYSTEM | COUNTY-OTHER | IOU - not meeting criteria |
| BLUE BELL MANOR UTILITY COMPANY | COUNTY-OTHER | IOU - not meeting criteria |
| BRAZORIA COUNTY MUD #4 | COUNTY-OTHER | Not active |
| BROOKSIDE VILLAGE | PEARLAND | No city utility - served by another city utility |
| CLEAR LAKE SHORES | GALVESTON COUNTY WCID 12 | No city utility - served by another utility |
| COLDSRING | SAN JACINTO SUD | No city utility - served by another city utility |
| COVE | COUNTY-OTHER | Private wells |
| DICKINSON | GALVESTON COUNTY WCID 1 | No city utility - served by another utility |
| EL LAGO | HARRIS COUNTY WCID 50 | No city utility - served by another utility |
| FAIRCHILDS | COUNTY-OTHER | Private wells |
| FOUNTAINVIEW SUBDIVISION | DOUGLAS UTILITY (or COUNTY-OTHER) | Need a request to be included |
| HARDIN | HARDIN WSC | No city utility - served by another utility |
| HEDWIG VILLAGE | MEMORIAL VILLAGES WATER AUTHORITY | No city utility - served by another utility |
| HOLIDAY LAKES | COUNTY-OTHER | Not meeting criteria |
| HUNTERS CREEK VILLAGE | MEMORIAL VILLAGES WATER AUTHORITY | No city utility - served by another utility |
| INDIGO LAKE WATER SYSTEM | COUNTY-OTHER | IOU - not meeting criteria |
| IOWA COLONY | BRAZORIA COUNTY MUD 31 | No city utility - served by another utility |
| JONES CREEK | COUNTY-OTHER | No city utility - served by another utility (IOU) - not meeting criteria |
| KEMAH | BAYVIEW MUD | No city utility - served by another utility |
| KEMAH | GALVESTON COUNTY WCID 12 | No city utility - served by another utility |
| KENEFICK | COUNTY-OTHER | No city utility - served by another utility (IOU) - not meeting criteria |
| LAKE WINDCREST WATER SYSTEM | COUNTY-OTHER | IOU - not meeting criteria |
| MISSOURI CITY | FORT BEND COUNTY MUD 129 | No city utility - served by another utility |
| MISSOURI CITY | BLUE RIDGE WEST MUD | No city utility - served by another utility |
| MISSOURI CITY | FORT BEND COUNTY MUD 115 | No city utility - served by another utility |
| MISSOURI CITY | FORT BEND COUNTY MUD 26 | No city utility - served by another utility |
| MISSOURI CITY | FORT BEND COUNTY MUD 42 | No city utility - served by another utility |
| MISSOURI CITY | FORT BEND COUNTY MUD 46 | No city utility - served by another utility |
| MISSOURI CITY | FORT BEND COUNTY MUD 47 | No city utility - served by another utility |
| MISSOURI CITY | FORT BEND COUNTY MUD 48 | No city utility - served by another utility |
| MISSOURI CITY | FORT BEND COUNTY MUD 49 | No city utility - served by another utility |
| MISSOURI CITY | FORT BEND COUNTY MUD 5 | No city utility - served by another utility |
| MISSOURI CITY | FORT BEND COUNTY WCID 2 | No city utility - served by another utility |
| MISSOURI CITY | FIRST COLONY MUD 9 | No city utility - served by another utility |
| MISSOURI CITY | HARRIS COUNTY MUD 122 | No city utility - served by another utility |
| MISSOURI CITY | HARRIS COUNTY WCID-FONDREN ROAD | No city utility - served by another utility |
| MISSOURI CITY | MEADOWCREEK MUD | No city utility - served by another utility |
| MISSOURI CITY | PALMER PLANTATION MUD 1 | No city utility - served by another utility |

1. IOU = Investor Owned Utility.

Region H
Preliminary 2021 RWP Municipal WUG Name Changes

| 2016 RWP Name | New Name | Reason for Change ¹ |
|------------------------------|--|--|
| MISSOURI CITY | PALMER PLANTATION MUD 2 | No city utility - served by another utility |
| MISSOURI CITY | QUAIL VALLEY UD | No city utility - served by another utility |
| MISSOURI CITY | SIENNA PLANTATION MUD 12 | No city utility - served by another utility |
| MISSOURI CITY | SOUTHWEST HARRIS COUNTY MUD 1 | No city utility - served by another utility |
| MISSOURI CITY | THUNDERBIRD UD | No city utility - served by another utility |
| OAKWOOD | BUTLER WSC | No city utility - served by another utility |
| OLD RIVER-WINFREE | COUNTY-OTHER | No city utility - served by another utility (IOU) - not meeting criteria |
| ONALASKA | ONALASKA WSC | No city utility - served by another utility |
| PATTON VILLAGE | COUNTY-OTHER | No city utility - served by another utility (IOU) - not meeting criteria |
| PINE ISLAND | COUNTY-OTHER | No city utility - served by another utility (IOU) - not meeting criteria |
| PINEY POINT VILLAGE | MEMORIAL VILLAGES WATER AUTHORITY | No city utility - served by another utility |
| PLEAK | FORT BEND COUNTY MUD 5 | No city utility - served by another utility |
| PLUM GROVE | COUNTY-OTHER | Private wells |
| POINT BLANK | LAKE LIVINGSTON WATER SUPPLY AND SEWER SERVICE | No city utility - served by another utility |
| POINT BLANK | P B & S C WSC | No city utility - served by another utility |
| RIVERSIDE | RIVERSIDE WSC | No city utility - served by another utility |
| ROMAN FOREST | ROMAN FOREST CONSOLIDATED MUD | No city utility - served by another utility |
| SAN FELIPE | COUNTY-OTHER | Private wells |
| SANTA FE | GALVESTON COUNTY WCID 8 | No city utility - served by another utility |
| SIMONTON | COUNTY-OTHER | Private wells |
| STAFFORD | FORT BEND COUNTY WCID 2 | No city utility - served by another utility |
| STAGECOACH | PINEHURST DECKER PRAIRIE WSC | No city utility - served by another utility |
| TAYLOR LAKE VILLAGE | COUNTY-OTHER | No city utility - served by another utility |
| THE COMMONS WATER SUPPLY INC | THE COMMONS WATER SUPPLY (or COUNTY-OTHER) | Need a request to be included |
| TIKI ISLAND | GALVESTON COUNTY FWSD 6 | No city utility - served by another utility |
| WESTON LAKES | FORT BEND COUNTY MUD 81 | No city utility - served by another utility |
| WOODLAND HILLS WATER COMPANY | COUNTY-OTHER | IOU - not meeting criteria |

1. IOU = Investor Owned Utility.

Region H
2021 RWP CRUs and Potential Municipal WUGs

| Type | Name |
|---------------------------|--|
| Collective Reporting Unit | CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY |
| | GREATWOOD CRU |
| | NORTH CHANNEL WATER AUTHORITY CRU |
| | NORTH FORT BEND WATER AUTHORITY CRU |
| | NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY CRU |
| | SIENNA PLANTATION CRU |
| | THE WOODLANDS CRU |
| | WEST HARRIS COUNTY REGIONAL WATER AUTHORITY CRU |
| Private utility | BRAZOS RIVER CLUB |
| | DOMESTIC WATER |
| | DOUGLAS UTILITY |
| | JOHNSTON WATER UTILITY |
| | OAK HOLLOW UTILITY |
| | PINEWOOD COMMUNITY |
| | RICE UNIVERSITY |
| | ROYAL VALLEY UTILITIES |
| | SOUTHERN WATER |
| | THE COMMONS WATER SUPPLY |
| | WHITE OAK UTILITIES |
| State or Federal facility | FORT BEND COUNTY MUD 187 |
| | PRAIRIE VIEW A&M UNIVERSITY |
| | TDCJ JESTER UNITS |
| | TDCJ RAMSEY AREA |

Agenda Item 8

Receive report regarding recent and upcoming activities related to communications and outreach efforts on behalf of the Region H Planning Group.

Agenda Item 8

Community Outreach

- Greater Houston Partnership
Environmental Advisory Committee
May 25



