

Trinity River Authority

Clean Rivers Program

FY 2024 Steering Committee Meeting Minutes

Date: April 4, 2024 **Time:** 09:00 – 11:00 **Location:** Webex **Facilitator:** Angela Kilpatrick, TRA

Attendees:

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| Blake Alldredge, Upper Trinity RWD | Ashley Lewis, Plummer |
| Jerry Allen, NTMWD | Web Mangham, Trinity River Authority |
| Mariah Baker, TCEQ Region 9 Waco | Lisa Marshall, Galveston Bay Estuary Program |
| Veronica Baty, NTMWD | Kalista Mitchell, TCEQ SWQM |
| Sarah Burns, NTMWD | Dan Medenwaldt, Red River Authority |
| Weston Bustetter, City of Frisco | Gregg Moss, City of Grapevine |
| Michelle Carte, UTRWD | Caleb Naylor, Trinity River Authority |
| Jody Cason, City of Grand Prairie | Megan Paliwoda - City of Fort Worth |
| Madeline Cullison, City of Arlington | Krista Pender, City of Carrollton |
| Jessica Donovan, City of Dallas Water Utilities | Charlie Pratt, Trinity River Authority |
| Fritz Faulkner, County Judge, San Jacinto County | Robin Pugh, TCEQ Region 4 |
| Ekaterina Fitos, City of Houston Public Works | Anthony Rust, Trinity River Authority |
| Kiran Freeman, TCEQ CRP | Laura Ryckman, TCEQ SWQM |
| Brigette Gibson, City of Arlington | Claudia Sandoval - Chambers-Liberty Counties |
| Marsha Gipson, USGS | Navigation District |
| Stacey Green | Ryan Seymour, Trinity River Authority |
| Justin Griffin, City of Arlington | Wilson Snyder, TCEQ Region 9 |
| Scott Griffith, TCEQ Region 10 | Kristen Suprobo, NTMWD |
| Sheryl Hanks, TRA LLP | Brandon Swain TRWD |
| Jason Heflin, City of Grand Prairie | Sarah Whitley, TCEQ WQS/CRP |
| Jamie Hopper, DFW Airport | Christopher Wilson, City of Grand Prairie |
| Brian Kelm, UTRWD | Kyle Wright USDA NRCS |
| Elizabeth Kompanik, TCEQ Region 12 | Hong Wu, Trinity River Authority |

Time Stamp	Agenda Item	Presenter
00:00:00 – 00:01:13	Welcome/Housekeeping <ul style="list-style-type: none"> Video will be posted to https://www.youtube.com/c/TrinityRiverAuthority/playlists under the Technical Services and Basin Planning playlist 	Angela Kilpatrick
00:01:13 – 00:02:00	Clean Rivers Program Background <ul style="list-style-type: none"> Clean Rivers Program at the State TRA Clean Rivers Program 	Angela Kilpatrick
00:02:00 – 00:27:55	Candidate Conservation Agreement with Assurances in the Trinity River Basin <ul style="list-style-type: none"> Background Listing Process Freshwater Mussels in the Trinity (timeline) CCAA and Permit – document available at https://www.trinityra.org/basin_planning/environmental_initiatives.php Threats (to 4 species of freshwater mussels and 2 species of turtles) Covered Activities Conservation Measures Workplan Covered Species <ul style="list-style-type: none"> Occupied Habitat Texas Heelsplitter Details Texas Fawnsfoot Details Trinity Pigtoe and Louisiana Pigtoe Details Western Chicken Turtle and Alligator Snapping Turtle Ranges Within Texas Western Chicken Turtle and Alligator Snapping Turtle Details 	Web Mangham & Ryan Seymour

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	<ul style="list-style-type: none"> • Conservation Measures • Conservation Zone • Trinity River Conservation Measures • Conservation Measures Overlapping with CRP <ul style="list-style-type: none"> ○ 8.1 Non-Point Source Watershed Protection ○ 8.11 Public Education and Outreach ○ Alligator Snapping Turtle Signage – sighting website available at https://tragis.maps.arcgis.com/apps/GeoForm/index.html?appid=8d37243074a4038b9698a4d78760385, public data entry form and research viewer <ul style="list-style-type: none"> ▪ Link requested by Blake Alldredge (UTRWD) via chat ○ 8.14 Monitoring and Research <ul style="list-style-type: none"> ○ 8.14.1 Instream Water Quality Monitoring ○ 8.14.2 Caged Mussel Study • Net Conservation Benefit • Resources 	
00:27:55 – 00:40:57	<p>Watershed Protection Planning and Implementation Updates – Joe Pool Lake and Village Creek-Lake Arlington</p> <ul style="list-style-type: none"> • Joe Pool Lake Watershed Protection Plan Update <ul style="list-style-type: none"> ○ Funding Source ○ 2014 Texas Integrated Report ○ Review of Watershed ○ Total Potential E. coli Load: All Sources – document available at https://www.trinityra.org/basin_planning/joe_pool_lake_wpp/index.php ○ JPL Watershed Protection Plan Timeline ○ JPL WPP Management Strategies and Anticipated Load Reductions ○ JPL WPP Implementation Interlocal Agreement FY23-27 • Village Creek-Lake Arlington Watershed Protection Plan Implementation Update <ul style="list-style-type: none"> ○ The VCLA Watershed – document available at https://www.trinityra.org/basin_planning/village_creek-lake_arlington_wpp/index.php ○ Installing Trash Barriers in VCLA and Fort Worth Parks ○ Watergoat Locations ○ Watergoat Results • JPL and VCLA WPP Joint Implementation FY24-FY26 – On-site Sewage Facilities Database and Remediation <ul style="list-style-type: none"> ○ Project Map ○ Tasks ○ Funding • JPL and VCLA WPP Joint Implementation FY24-FY25 – NCTCOG Solid Waste Implementatoin Grant – “TRA Litter and Illegal Dumping Initiative” <ul style="list-style-type: none"> ○ Goals and Activities ○ Funding Usage ○ Litter Clean-Ups ○ Budget and Timeline ○ Support 	Prepared by Heather Firm and Caleb Naylor, presented by Angela Kilpatrick and Caleb Naylor
00:40:57 – 00:51:02	<p>Draft TCEQ 2024 Integrated Report</p> <ul style="list-style-type: none"> • Period of record • Full Integrated Report available at https://www.tceq.texas.gov/waterquality/assessment • Overview of TRA IR handout – email kilpatricka@trinityra.org for a copy of the handout • Classified segments, unclassified segments, and assessment units • Findings of the Draft 2024 IR • Aquatic Life Use Findings • General Use Findings • Recreation Use Findings • Public Water Supply Use Findings • Fish Consumption Use Findings 	Angela Kilpatrick
00:51:02 – 01:09:13	<p>5n/5c Impairments Explained</p> <ul style="list-style-type: none"> • History of Reservoir Numeric Nutrient Criteria • 2010 Texas Surface Water Quality Standards 	Ryan Seymour

Time Stamp	Agenda Item	Presenter
	<ul style="list-style-type: none"> • EPA Approval/Disapprovals • Trinity Basin Reservoirs with Numeric Standards (and those using narrative criteria) • Weight of Evidence Approach Before • Category 5n • Difference Between 5n and 5c • Difference Between 5n and 5c: Actions • Difference Between 5n and 5c: Reassignments • Revised Weight of Evidence (5n) • How Assessment is Conducted • 0816 Lake Waxahachie Example – no impairment • 0811 Lake Bridgeport Example – 5c impairment • 0405 Lake Cypress Springs Example – 5n impairment • How to remember difference between 5c and 5n 	
01:09:13 – 01:18:59	<p>Draft 2024 Basin Highlights Report</p> <ul style="list-style-type: none"> • Timeline and format - Draft available at https://www.trinityra.org/basin_planning/clean_rivers_program/reports.php#outer-29 • Draft 2024 BHR – Aquatic Life Use Impairments and Concerns • Draft 2024 BHR – General Uses Impairments and Concerns 	Angela Kilpatrick