

Resource Conservation Council Meeting

Thursday, August 20, 2020

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1. Welcome and Introductions

- Member Roll Call – Please unmute your phone to state your presence

2. Notification of Conflicts of Interest

Action Items

3. Meeting Summary. The May 20, 2020 meeting summary will be presented for approval.

➡ **Members: Please unmute your phone to vote.**

Action Items

4. Conformance Review Recommendation. Texas Regional Landfill Company, LP Type IV permit amendment application for a proposed expansion of the Fort Worth Construction and Demolition (C&D) Landfill, Fort Worth, Texas

Jeff Mayfield, North Texas Municipal Water District and Chair of the Conformance Review Subcommittee, will present the conformance review recommendation for RCC approval.

► **Members: Please unmute your phone to vote.**

Action Items

5. Nominating Subcommittee Appointment Recommendations.

NCTCOG will present the member appointment and chair and vice-chair recommendations for RCC approval.

► **Members: Please unmute your phone to vote.**

8. RCC FY21 Membership Recommendations

Recommended Reappointments:

- Patricia Redfearn (City of Grand Prairie)
- Howard Redfearn (City of Mansfield)
- Kathy Fonville (City of Mesquite)
- Danielle McClelland (City of Dallas)
- Tiana Lightfoot-Svendsen (City of Garland)
- Rick Crownover (Hood County)
- David Bull (Ellis County)
- Rick Bailey (Johnson County)
- Rudy Phillips (Dallas County)
- Robert Berndt (Tarrant County)
- Robert Medigovich (Community Waste Disposal)
- Lora Hinchcliff (Living Earth)
- Vince Hrabal (Republic Services)
- Risa Weinberger (Risa Weinberger & Associates)
- Cecile Carson (on behalf of Keep America Beautiful)
- Corey Troiani (Texas Campaign for the Environment)
- Melanie Sattler (University of Texas at Arlington)
- Jeff Mayfield (North Texas Municipal Water District)

8. RCC FY21 Membership Recommendations

Recommended New Members:

- Dewey Stoffels (City of Grapevine) – Small City
- Amanda Valdez (City of Benbrook) – Small City

Chair and Vice-Chair Candidates:

Chair: Steve Massey (City of Allen)

Vice-Chair: Dustin Deel (City of Weatherford) and Kathy Fonville (City of Mesquite)

Presentation

6. Texas Recycling Market Development Plan Presentation.

Scott Pasternak, Burns and McDonnell, will provide a presentation covering the Texas Recycling Market Development Plan and associated survey.



RECYCLING MARKET
Development Plan

NCTCOG RCC Meeting

August 20, 2020



Agenda



Project Team



Plan Purpose and Background



Preparing for the Survey



Additional Opportunities for Input



Questions

Project Team



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



Circular Matters



Plan Purpose and Background

Purpose

- ▶ To assess current recycling activity in Texas and to examine the economic impact of the recycling industry throughout Texas
- ▶ To develop a recyclable material market plan to stimulate the use of recycled material feedstocks, increasing the economic and environmental benefits for Texas businesses, citizens, and governmental agencies
- ▶ Collect operations and financial information from recycling processors and end users

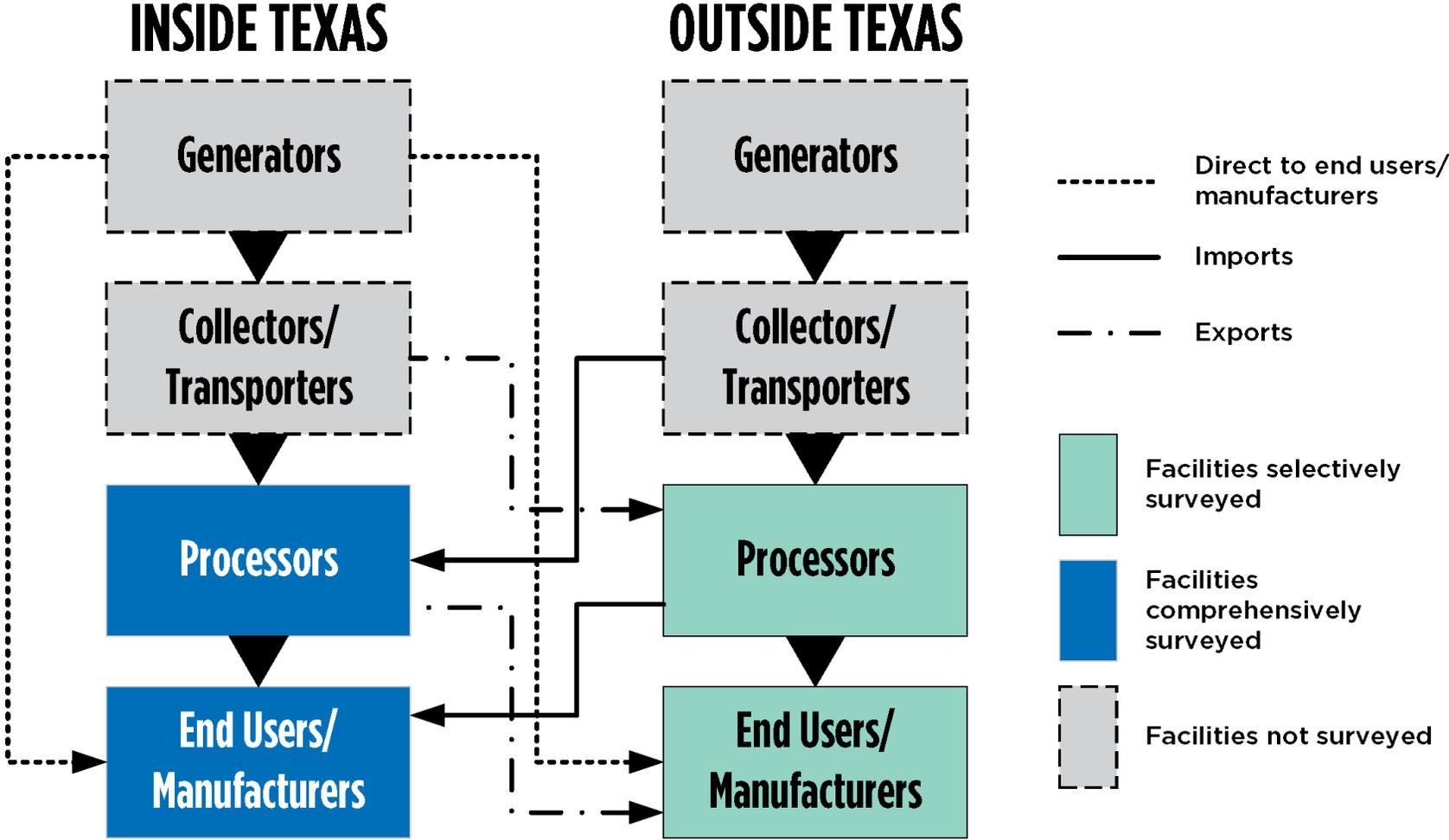
Background

- ▶ Created by legislation (Senate Bill 649) from the 86th Texas Legislative Session (2019)
- ▶ Builds on prior Texas recycling such as the Study on the Economic Impacts of Recycling (SEIR) by examining in more detail Texas recycling industry and use of recycled materials
- ▶ Through a competitive bidding process, TCEQ retained Burns & McDonnell to complete the project.

About the Survey

- ▶ For both **MSW** and **Industrial** materials recycling processors and end users
- ▶ Voluntary online survey
- ▶ Addresses business-sensitive information via a confidentiality plan accompanied by a non-disclosure agreement
- ▶ Hosted by Re-TRAC
- ▶ Burns & McDonnell will provide on-demand survey support
- ▶ Open June 1st through **August 31st**
- ▶ SEIR respondents will have access to their 2015 data submissions

Recyclables Material Chain



What Materials are Included?

Processors and End-Users handling the following material:

- ▶ Paper
 - Mixed
 - OCC
 - Office Paper
 - Other Paper
- ▶ Plastics
 - #1 PET
 - #2 HDPE
 - Plastic Film
 - Plastics #3-7
- ▶ Glass
 - Containers
 - Other Glass
- ▶ Metals
 - Ferrous and Non-Ferrous
- ▶ Electronics
- ▶ C&D Materials
- ▶ Textiles
- ▶ Tires
- ▶ Paint and Related Wastes
- ▶ Batteries
- ▶ Organics
 - Biosolids
 - Food and Beverage Materials
 - Green Waste (includes brush and yard waste, crop residue)



Information Needed for Survey

- ▶ Facility location and description with contact info
- ▶ Data time period: Calendar Year 2019 (preferable)
- ▶ Amount of annual material recycled (MSW and Industrial)
 - Units: Tons, Cubic Yards (compacted and uncompacted), Gallons, Pounds, # of Tires, Other
 - Percent Imported
 - Percent shipped to other processors (processors)
 - Percent direct-to-mill material (end users)
 - Percent residue (processors) and yield (end users) rate
- ▶ Economic: Employees, payroll, revenue
 - Percent related to MSW and industrial recycling if other operations and material streams are included
- ▶ Additional question on market conditions



Participation and Confidentiality Plan



RECYCLING MARKET Development Plan

CONFIDENTIALITY PLAN

With respect to confidentiality of proprietary information, it is Contractor's policy to comply with all applicable laws, regulations and policies and not knowingly infringe upon the intellectual property rights of others; protect third-party information that is subject to a confidentiality obligation in accordance with the terms of such obligation(s); and require that subcontractors agree to adhere to any confidentiality obligations imposed by Contractor.

In accordance with our policy and capabilities, Contractor intends to manage Business Sensitive Information related to the Recyclable Materials Feedstock Study in a manner that is aimed at protecting sensitive, confidential, trade secret, and proprietary information from disclosure contrary to executed confidentiality agreements, except as required by applicable law. All collected data will remain the exclusive property of the entity providing such data for the project (hereinafter "Responding Party").

Business Sensitive Information shall include any facility or operation information related to any survey results concerning economic or financial data; lists of customers; or amounts of recyclable materials or solid wastes received, processed, managed, consumed as feedstock, or otherwise directed by a Responding Party. Responding Parties will have the option within the survey to designate reported Business Sensitive Information to be "trade secret" as defined in the Texas Public Information Act (Government Code Chapter 552.110).

Addressing Confidentiality

- ▶ The consulting team members have signed non-disclosure agreements
- ▶ Will execute a non-disclosure agreement with your facility, if you would like
- ▶ Present data on an aggregated statewide basis
- ▶ Burns & McDonnell will take every reasonable measure allowed by law to protect business sensitive information

Accessing the Survey

<https://connect.re-trac.com/registration/txrecyclingstudy>



RECYCLING MARKET
Development Plan

RECYCLING MARKET DEVELOPMENT PLAN

Re-TRAC Connect is the web-based software that transforms the way organizations manage and measure their waste and recycling programs.

Recycling Market Development Plan uses Re-TRAC to collect data for Recycling Market Development Plan.

Enter your email to get started

NEXT

Market Development Approach

- ▶ Complete supply and demand analysis for each commodity and determine needs/gaps and priorities for recycling market development support
- ▶ Hold stakeholder forums (virtually in October) to review findings and gather input
- ▶ Identify market barriers, infrastructure needs and market development opportunities
- ▶ Determine recycling market development strategies for potential implementation in Texas by state and local governments
- ▶ Develop institutional, administrative and funding recommendations

Project Team Contact Information

Scott Pasternak: 512-872-7131

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Re-TRAC Technical Support: support@re-trac.com

Questions & Answers



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txrecyclingstudy.org

Discussion

7. Solid Waste Grant Program – Application Process Improvements. NCTCOG will provide an overview of options available to improve the Solid Waste Grant application process and will request volunteers to form a task force to review options and suggest changes to the program to the RCC.

Discussion

8. NCTCOG Updates:

- Recycle Roundtable – next meeting: September 21, 2020 at 1:30 PM
- Regional Waste Disposal Capacity Study – First meeting occurred August 12, 2020
- Third Waste Characterization Study
- FY2020-2021 Solid Waste Grants Update
- Regional Solid Waste Management Plan Update
- EPA Region 4 Trash Free Waters Grant

Discussion Topics

8. NCTCOG Updates:

- EPA “Supporting Anaerobic Digestion in Communities” Grant Application Submittal
- COVID-19 and Waste Management Discussion
- Environmental Law and Enforcement Conference
- Regional Tire Disposal and Recycling Discussion
- Regional Stormwater Management Coordinating Council – Region-Wide Clean up Event

Other Business

9. Future agenda items

10. Roundtable topics

11. Next Meeting Date:

Thursday, November 12, 2020 at 1:30 p.m.

The meeting will be virtual. Details to follow.

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