

# **SPROW**

## Sustainable Public Rights Of Way

February 4, 2020



North Central Texas  
Council of Governments  
Environment & Development

# Welcome & Introductions

Approve Summary from  
December 10, 2019 meeting



# BMP Guideline

# Trees

Discussion of design and construction challenges

- ▶ Selecting appropriate species for size and placement
- ▶ Recommended planting techniques
- ▶ Maintenance
  - ▶ Overhead Utilities
  - ▶ Underground Utilities
- ▶ Irrigation Methods
- ▶ Redevelopment Considerations
- ▶ Easements
  - ▶ Landscape easements
  - ▶ Utility Easements



Houston Streetscape  
[https://shsrg.org/wp-  
content/uploads/2018/03/Scenic-Houston-  
Streetscape-Resource-Guide.pdf](https://shsrg.org/wp-content/uploads/2018/03/Scenic-Houston-Streetscape-Resource-Guide.pdf)



NORTH CENTRAL TEXAS COUNCIL OF GOVERNMENTS

## SUSTAINABLE PUBLIC RIGHTS OF WAY

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# REGIONAL BEST MANAGEMENT PRACTICE GUIDELINES



## TABLE OF CONTENTS

Table of Contents.....	2
List of Abbreviations.....	3
Preface.....	6
..	8
Topic 1.....	11
Topic 2.....	13
Topic 3.....	23
Fact Sheets.....	
Appendices.....	
..	



## LIST OF ABBREVIATIONS

NCTCOG: North Central Texas Council of Governments

PWC: Public Works Council

SPROW: Sustainable Public Rights of Way

ROW: Right of Way

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## PREFACE

### Overview

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### What is a Right of Way (ROW)?

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### Purpose and Scope

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### 10 Principles of SPROW

1. X
2. X
3. X
4. X
5. X
6. X
7. X
8. X
9. X
10. X

### How to use this document

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## SPROW TOPIC #1

### **Description:**

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### **BMP 1: Example BMP**

#### **Description:**

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#### **Considerations:**

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### **BMP 2: Another Example BMP**

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#### **Considerations:**

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## FACT

## SHEET

### **BMP 1: EXAMPLE BMP FACT SHEET**

#### **Description:**

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#### **Application:**

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#### **Advantages:**

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#### **Limitations:**

#### **Additional Resources:**

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# Member Roundtable



North Central Texas  
Council of Governments  
Environment & Development

# Public Works Roundup Speakers for SPROW Track

- ▶ Landscape Planning and Vegetation Maintenance
- ▶ Utilities (Coexisting Types, Franchises, Documentation, Coordinated Needs, etc.)
- ▶ Complete Streets Planning
- ▶ Green Infrastructure and Low Impact Development
- ▶ ROW Planning, Administration, and Policy (Fees, Ordinances, Incentives, and Coordination)



# Next Meeting?

- ▶ Tuesday March 3, 2020
  - ▶ Regional Forum Room
  - ▶ 616 Six Flags Drive, Arlington, TX 76011
- ▶ Tuesday April 7, 2020
  - ▶ Regional Forum Room
  - ▶ 616 Six Flags Drive, Arlington, TX 76011
- ▶ Tuesday April 21, 2020
  - ▶ Fred Keithley Conference Room
  - ▶ 616 Six Flags Drive, Arlington, TX 76011



# Contact

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# Connect



[Facebook.com/nctcogenv](https://www.facebook.com/nctcogenv)



@nctcogenv



nctcogenv



[youtube.com/user/nctcoged](https://www.youtube.com/user/nctcoged)



EandD@nctcog.org



[nctcog.org/envir](http://nctcog.org/envir)



# SPROW Topic Prioritization Survey

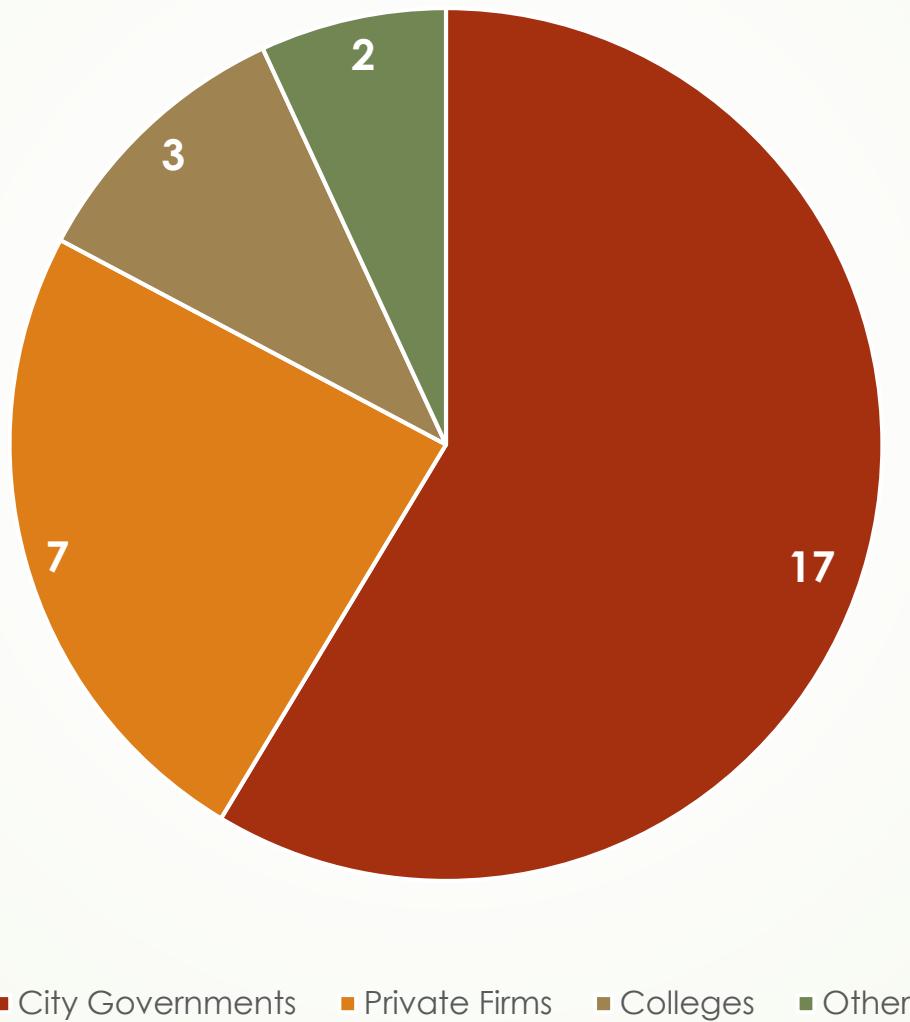
# Topic Prioritization

## Topics in order from 38 respondents

1. Landscape Planning & Vegetation Management (Trees, Irrigation Methods, Maintenance, Vulnerability, etc.) 21 votes
2. Utilities (Coexisting Types, Franchises, Documentation, Coordinated Needs, etc.) 20 votes
3. Complete Streets Planning 14 votes
4. Green Infrastructure and Low Impact Development 13 votes
5. ROW Planning, Administration, and Policy (Fees, Ordinances, Incentives, and Coordination) 13 votes
6. Bikeway & Pedestrian Facility Amenities and Policy (Locations, Safety, ADA Requirements, etc.) 12 votes
7. Small Cell Implementation and Policy 12 votes
8. ROW Safety and Maintenance Considerations 11 votes
9. Street/Roadway/Pavement Planning, Management, and Lifecycle 10 votes
10. Easement & ROW Balance 9 votes

11. Cooperative Planning for New Communication Infrastructure 9 votes
12. Role of ROW in Varying Planning & Zoning Situations (Urban Zoning/Form-Based Code Planning, Transit-Oriented Design Planning, Mixed-Use Planning, etc.) 8 votes
13. ROW Amenity Lifecycle (Resiliency and Sustainability Balance) 6 votes
14. Traveled Way Design (Planning for Shared Use of Bike, Ped, and Transit) 5 votes
15. Rise of Autonomous Vehicles (Changes to ROW Use and Needs) 5 votes
16. ROW Special Planning Considerations (Context Sensitive Design, Historical Sites, and Unique Districts) 5 votes
17. ROW in Environmentally Sensitive Areas (Brownfields, Greenfields, and Open Spaces) 4 votes
18. Curbside Management (Transit, Ridesharing, Delivery, and Parking) 3 votes
19. Superblocks 1 vote
20. Resource Availability Planning 0 votes
21. Veloweb and ROW Connections 0 votes

## Respondents



■ City Governments ■ Private Firms ■ Colleges ■ Other