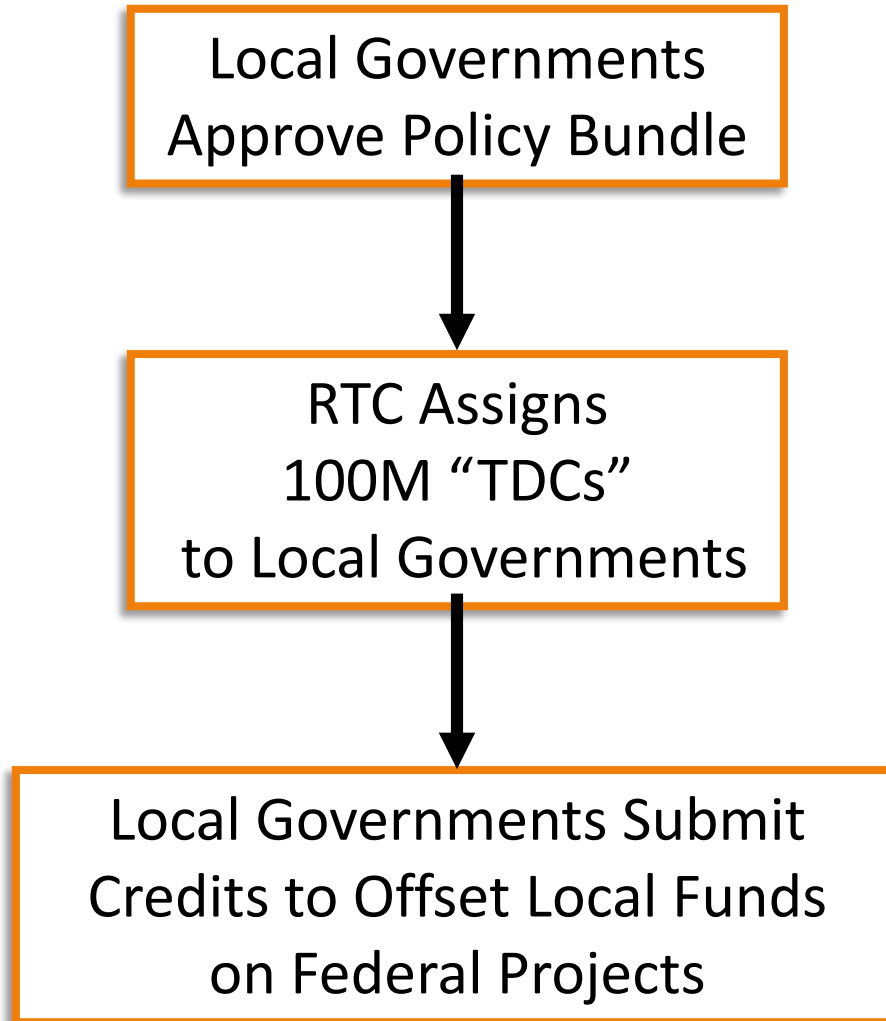




**MTP Policies**

# Policy Bundle Concept - Credit Bank



# MTP Policies

## Government Entities Decision

- Voluntary
- Decide Preference
- 50 Percent Target

## Total Policies and Requirements by Agency Type

- Cities – Total 20 / Require 10
- Counties – Total 17 / Require 8
- TxDOT – Total 12 / Require 6
- NTTA – Total 7 / Require 3
- Transit Agencies – Total 10 / Require 5
- ISDs – Total 7 / Require 3

# Action Types

- **(Type 1) Joint Staff Coordination:** RTC staff and local agency staff work together to implement and encourage the policy action within the region. (8 policies)
- **(Type 2) Governing Body Approval:** The governing body passes a resolution, court order, minute order, or other instrument reflecting approval for the measure. (9 policies)
- **(Type 3) Ordinance:** An ordinance or other locally enforceable rule or law is passed to support the policy. (3 policies)
- **(Type 4) Election:** An election is held to implement the measure. (1 policy)

# Policies – Joint Staff Coordination (Type 1)

- **Employee Trip Reduction:** Meet with major employers to promote Employer Trip Reduction program
- **Wrong-Way Driving:** Implement strategies to reduce wrong-way driving crashes
- **Securing Transportation Infrastructure:** Participate in Identification of top ten regional infrastructure components
- **Integration:** Integrate traffic operations systems
- **Parking Management:** Develop parking management strategies
- **Safe Access to Schools:** Coordinate implementation of safe routes to school
- **Railroad Safety:** Improve safety at railroad crossings
- **Copper Theft:** Share best practices to prevent copper theft

# Policies – Governing Body Approval (Type 2)

## Existing Policy: Clean Fleet

- **Traffic Incident Management:** Implement comprehensive approach
- **Land-Use Strategies:** Encourage strategies to support urban, rural, and suburban communities
- **School Siting Coordination:** Collaborate on ISD growth plans and city plans
- **Complete Streets:** Implementation of local complete streets policy
- **Urban Thoroughfare Revitalization:** Encourage context-sensitive revitalization and redevelopment of aging state highway corridors
- **Stormwater Management:** Implement sustainable stormwater practices
- **Clean Construction:** Encourage use of lower-emission equipment
- **Transit Funding:** Allocate local funds for public transit

# Policies – Ordinance and Election (Types 3 and 4)

## Ordinance

- **Idling Restrictions:** Implement and enforce Locally Enforced Motor Vehicle Idling Limitations
- **Freight-Oriented Development:** Enhance freight-oriented land-use sustainability
- **Unmanned Aircraft Systems (UAS):** Implement operational restrictions of UAS

## Election

**Transit Membership:** Participate in membership with a transportation authority

# Eligibility for TDCs

**Complete Survey Annually Until TDCs Diminished**

**Meet 50 Percent of Eligible Policies**

**Projects Potentially Eligible to Receive TDCs**

Link to TDC Web Page:

[www.nctcog.org/trans/tip/tdcs.asp](http://www.nctcog.org/trans/tip/tdcs.asp)

Link to basic information, such as current categories and eligibility:

[www.nctcog.org/trans/presentations/documents/2013Oct25TDCWorkshopSlides.pdf](http://www.nctcog.org/trans/presentations/documents/2013Oct25TDCWorkshopSlides.pdf)

**TDCs may be eligible for:**

**1. Existing Projects/Programs**

**2. New or Future Projects which follow existing TIP process (not a specific call for projects for this effort)**

**Note: No additional funding for current project to offset match.**



# DRAFT Schedule for Implementation

<b>DATE</b>	<b>ACTION</b>
<b>August 26, 2016</b>	<b>MTP Policy Bundle Workshop Announcement at STTC</b>
<b>September 8, 2016</b>	<b>MTP Policy Bundle Workshop Announcement at RTC</b>
<b>September 23, 2016</b>	<b>MTP Policy Bundle Workshop</b>
<b>October 3, 2016</b>	<b>MTP Policy Bundle Survey Go Live</b>
<b>February 3, 2017</b>	<b>Early Submittal for Staff Review</b>
<b>March 3, 2017</b>	<b>Deadline for Agencies to Complete Survey (with all required documents)</b>
<b>April 28, 2017</b>	<b>TIP Modification Due</b>
<b>June 23, 2017</b>	<b>TIP Modification STTC Action</b>
<b>July 13, 2017</b>	<b>TIP Modification RTC Action</b>
<b>Late August 2017/Early September 2017</b>	<b>Anticipated Final Federal Approval</b>

# Staff Contact by Policy Area

POLICY AREA	STAFF CONTACT
<b>Aviation</b>	Natalie Bettger (817) 695-9280 <a href="mailto:nbettger@nctcog.org">nbettger@nctcog.org</a>
<b>Air Quality</b>	Lori Clark (817) 695-9232 <a href="mailto:lclark@nctcog.org">lclark@nctcog.org</a>
<b>Freight</b>	Mike Johnson 817-695-9160 <a href="mailto:MJohnson@nctcog.org">MJohnson@nctcog.org</a>
<b>Operations</b>	Marian Thompson (817) 608-2336 <a href="mailto:Mthompson@nctcog.org">Mthompson@nctcog.org</a>
<b>Security</b>	Eric Quintana (817) 608-2381 <a href="mailto:equintana@nctcog.org">equintana@nctcog.org</a>

# Staff Contact by Policy Area

POLICY AREA	STAFF CONTACT
<b>Roadway (complete streets and urban thoroughfare revitalization)</b>	Trey Ingram (817) 704-2505 <a href="mailto:tingram@nctcog.org">tingram@nctcog.org</a>
<b>Safety</b>	Sonya Landrum (817) 695-9273 <a href="mailto:slandrum@nctcog.org">slandrum@nctcog.org</a>
<b>School Coordination (safe access to schools and school siting coordination)</b>	Kathryn Rush (817) 704-5601 <a href="mailto:krush@nctcog.org">krush@nctcog.org</a>
<b>Sustainable Development (land-use strategies and stormwater)</b>	Trey Ingram (817) 704-2505 <a href="mailto:tingram@nctcog.org">tingram@nctcog.org</a>
<b>Transit</b>	Kelli Schlicher (817) 695-9287 <a href="mailto:kschlicher@nctcog.org">kschlicher@nctcog.org</a>

# Staff Contact by Policy Area

POLICY AREA	STAFF CONTACT
<b>Travel Demand Management</b>	Sonya Landrum (817) 695-9273 <a href="mailto:slandrum@nctcog.org">slandrum@nctcog.org</a>
<b>Parking Management</b>	Travis Liska (817) 704-2512 tliska@nctcog.org

# Website Information

[www.nctcog.org/policybundle](http://www.nctcog.org/policybundle)

Hosted on the Mobility 2040 Plan webpage

Location of slides and handouts from today's workshop  
(including FAQs)

The link to complete the survey can be found here

Contacts located here

General questions can be posted

# Survey Questions

# Survey Explanation

## Types of Questions:

- YES or NO
- If YES or NO, then do you (x, y, & z)
- Do the following apply... (check all that apply)
  
- Most questions request an upload or attachment of documentation or a listing out of information.
- Some questions ask if information could be shared or provided later.

# Survey Explanation

## Proposed MTP Policy Survey Acknowledgement

I hereby certify that all information provided and contained herein is complete, accurate, and true. I am authorized to provide information on behalf of my agency. (Typing your name in the box below will serve as your electronic signature to this certification.)

### Acknowledgement:

Name \_\_\_\_\_

Title \_\_\_\_\_

Agency \_\_\_\_\_

Date \_\_\_\_\_



# Survey Explanation

## Air Quality: Clean Fleet (T2)

**Has your city adopted the Clean Fleet Policy adopted by the Regional Transportation Council (RTC) in December 2014 (RTC Resolution R14-10)?**

Yes  No

Since you answered "Yes" to the previous question, is your city a Clean Cities stakeholder?

Yes  No

Has your city adopted an idle-reduction policy/standard operation procedure?

Yes  No

## Air Quality: Clean Construction (T2)

**Has your city ever incorporated any emissions-related elements/requirements for non-road equipment used in construction projects (such as bid specifications, incentives, contracting preferences, etc.)?**

Yes  No

## Air Quality: Idling Restrictions (T3)

**Has your city implemented an idling regulation ordinance, or any other idling measure, to reduce idling within your jurisdiction (not your own fleet, but something affecting other vehicles in your area) consistent with RTC Resolution R08-03?**

Yes  No

# Survey Explanation

## Environmental: Stormwater Management (T2)

Our city has: (Please check all that apply)

A. adopted sustainable stormwater policies for transportation improvements and site development to promote improved water quality, flood control, and reduced run-off effects

B. funded or implemented sustainable stormwater management projects as part of transportation improvements and site development to promote improved water quality, flood control, and reduced run-off effects

C. a formal interdepartmental coordination process that considers sustainable alternatives such as green infrastructure for typical projects such as retrofits, repairs, and new projects to identify how multiple community and departmental benefits can be attained through green infrastructure

# Survey Explanation

## Environmental: Stormwater Management (cont.)

Our city has: (Please check all that apply)

D. policies or programs to acquire lands that are ecologically sensitive for the purpose of conservation, preservation, water quality protection, and stormwater management

E. adopted NCTCOG's Integrated Stormwater Management (ISWM) Criteria Manual or implemented projects that are similar to ISWM through an ordinance or other agency policy (Please visit this website for details on the ISWM Program: [iswm.nctcog.org/index.asp](http://iswm.nctcog.org/index.asp))

F. implemented projects that meet NCTCOG's Transportation Integrated Stormwater Management (TriSWM) criteria or strategies: (Please visit this website for details on the TriSWM Program: [iswm.nctcog.org/triswm.asp](http://iswm.nctcog.org/triswm.asp))

G. none of the above

For all options checked above, please upload supporting documentation in the "Stormwater Management Attachment" form below.

# Survey Explanation

## Sustainable Development: Parking Management (T1)

Our city: (Select all that apply)

A. has existing ordinances, policies, or processes permitting a reduction in minimum required parking spaces through a parking management strategy (examples include shared parking, automatic reductions near transit service, on-street spaces counting for off-street required spaces, or other methods to support efficient use of parking)

B. engages in planning for or implementing parking management technologies such as advance payment technology, sensors or automated technology to measure parking space occupancy, real time availability information, or other innovative technology tools

C. has ordinances requiring some level of bicycle parking at all multi-family and commercial developments or other specific locations

D. would be willing to join in interagency coordination on parking data sharing, workshops on parking and participation in a policy survey and training events related to parking

F. none of the above

# Survey Explanation

## Sustainable Development: Parking Management (cont.)

Does your city have any parking management districts?

\_\_\_\_ Yes

\_\_\_\_ No

If yes, Please list your parking management districts:

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# Survey Explanation

## Sustainable Development: Safe Access to Schools (T1)

**Does your city coordinate regularly with all ISDs within its jurisdiction as well as county and TxDOT staff to develop or implement a city-wide Safe Routes to School (SRTS) plan and SRTS plans for existing and future schools, in which all five Es (Engineering, Education, Enforcement, Evaluation, and Encouragement) are addressed?**

Yes                       No

If yes, please upload supporting documentation which indicate that the development or implementation of SRTS plan(s) were discussed. This documentation should include meeting agendas, minutes or notes for at least two meeting in the past year of city and ISD staff (and county and TxDOT staff as applicable). The documentation for each meeting should include the date, time and location of the meeting, and a roster with signatures of all parties present.

**Have SRTS plans been developed for individual school campuses in your jurisdiction?**

Yes                       No

**If yes, which schools?**

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# Survey Explanation

## Sustainable Development: School Siting Coordination (T2)

**Has your city adopted a school district coordination policy or resolution for collaboration with local ISDs on growth plans, the city's Comprehensive Plan, and other areas of general coordination such as school siting and safety?**

Yes

No

If yes, please upload the adopted policy or resolution to coordinate with local ISDs in the "School Siting Coordination" form below.

# Survey Explanation

## Sustainable Development: Land-Use Strategies (T2)

For every answer chosen below, please upload governing body approval in the appropriate space at the end of this section. This may include a resolution, court order, minute order, or other instrument reflecting governing body approval. Please highlight the stated strategies and/or implementation steps. Choose only those answers that are applicable to your city and provide supporting documents approved by your city.

**Does your city support the following sustainable land-use strategies for areas of infill, redevelopment, historic main streets, and/or those that are transit-oriented development?**

(Please select all applicable categories and upload supporting documentation in the "Land-Use Strategies Attachment - Section1: Sustainable Land-Use Strategies" portion of the form below.)

- A. Form-based design
- B. Increased density
- C. Diversity of land-uses
- D. Land-uses in A, B, or C connected by multimodal transportation options
- E. None of the above



# Survey Explanation

## Sustainable Development: Land-Use Strategies (cont.)

Our city has a governing body approved plan or policy containing goals and implementation strategies which: (Select all that apply)

- A. support protecting rural land-use and reducing suburban sprawl
- B. support areas of conservation, partnered with strategic economic growth and density
- C. none of the above

For all items checked above, please upload supporting documentation in the "Land-Use Strategies Attachments - Section 2: Approved Plan or Policy" portion of the form below.

# Survey Explanation

## Roadways: Complete Streets (T2)

**Has your city adopted a Complete Streets Policy that includes items such as vision and intent, applicability, design, and implementation strategy?**

\_\_\_\_ Yes

\_\_\_\_ No

If yes, please upload a copy of the adopted Complete Streets Policy in the "Complete Streets" form below.

# Survey Explanation

## Roadways: Urban Thoroughfare Revitalization (T2)

For every answer chosen below, please upload governing body approval in the appropriate space at the bottom of this section. This may include a resolution, court order, minute order, or other instrument reflecting governing body approval. Please highlight the stated strategies and/or implementation steps. Chose only those answers that are applicable to your city and provide supporting documents approved by your city.

Our city: (Select all that apply)

- A. adopts any transportation policies for the revitalization and investment of the aging (20+ years) on-system or major off-system urban thoroughfares
- B. has a governing body approved land-use and transportation corridor plan(s) for the revitalization and investment of the aging (20+ years) on-system or major off-system urban thoroughfares
- C. adopts any complimentary land-use or urban design policies stemming from an adopted plan that would promote context sensitive solutions, land-use redevelopment, walkability, or mixed-use development on the aging (20+ years) on-system or major off-system urban thoroughfares
- D. utilizes any economic development tools, provides any incentives, or has it created any districts for revitalization of aging urban thoroughfares (eg: Tax Increment Financing Districts, Public Improvement Districts, Transportation Improvement Revitalization Zone, tax incentives, etc.)
- E. none of the above

# Survey Explanation

## Travel Demand Management: Employer Trip Reduction (ETR) Program (T1)

**Does your city include information on trip reduction strategies or the implementation of an employer-specific Trip Reduction Program to new employers that relocate to your jurisdiction?**

Yes       No

If yes, please provide a copy of the information that is provided to the employers in the "Employer Trip Reduction Program Attach." form below.

**If you answered "No" to the previous question, has there been any type of communication with employers about implementing trip reduction strategies?**

Yes       No

If yes, provide an explanation of the communications that have occurred in the comment box below.

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# Survey Explanation

## Travel Demand Management: Employer Trip Reduction (ETR) Program (cont.)

**Does your city track information on employers that have implemented a Trip Reduction Program within your jurisdiction?**

Yes

No

**Since you answered "Yes" to the previous question, would your city be willing to provide the information to NCTCOG staff?**

Yes

No

Our city: (Select all that apply)

- A. contacted NCTCOG staff to request assistance in reaching out to major employers within our jurisdiction
- B. is currently coordinating with NCTCOG staff on ETR strategy outreach efforts
- C. none of the above

# Survey Explanation

## Safety: Wrong-Way Driving (WWD) (T1)

**Has your city implemented improvements that will assist in reducing wrong-way driving (WWD) incidents within your jurisdiction?**

\_\_\_\_ Yes

\_\_\_\_ No

If yes, when were improvements completed and what intersections received improvements?

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**Since you answered "Yes" to the previous question, what improvements were completed? (Please select all that apply)**

One Way Signs

Route Markers

Replace Left Turn Pavement Arrows  
with Straight Arrows

Addition of Straight Arrow Markings  
in Extended Bays

Do Not Enter Signs

Lowered Do Not Enter Signs

Lane Assignment Signs

Wrong Way Signs

Lowered Wrong Way Signs

Red Reflective Tape on Sign Posts

Wrong-way Reflective Pavement Arrows

Elimination of Conflicting Lane Assignment Signs and  
Markings

# Survey Explanation

## Safety: Wrong-Way Driving (cont.)

Add or Relocate Larger One-way Signs on Signal Mast Arms as Close to the Left-turn as Possible

Replace Incandescent Bulbs with LED Bulbs

Install Vertical Green Arrows

Green Arrow on Signal Head

Wrong-way signs with Red Flashing Lights without Active Detection

Wrong-way signs with Red Flashing Lights with Active Detection

Wrong-way Active Detection with TMC Communication

Wrong-way Active Detection with TMC Communication and CCTV Verification

Use of Dynamic Message Signs for Wrong-way Driving Alerts

Other \_\_\_\_\_

**Has your city implemented an outreach or educational campaign to help educate drivers about WWD?**

\_\_\_\_ Yes

\_\_\_\_ No

# Survey Explanation

## Safety: Traffic Incident Management (T2)

**Has your city adopted the RTC (or similar) policy regarding incident management practices within your jurisdiction?**

Yes                       No

If yes, please upload a copy of the adopted resolution in the "Traffic Incident Management Attachment" form below.

**Does your city track the regional incident management performance measures (Incident Clearance Time, Roadway Clearance Time, Secondary Crash, and Recovery Time) outlined by NCTCOG?**

Yes                       No

**Since you answered "Yes" to the previous question, is your city willing to share the performance measures with NCTCOG?**

Yes                       No



# Survey Explanation

## Safety: Traffic Incident Management (cont.)

**Since you answered "No" to the previous question, does your city: (Select all that apply)**

- A. utilize your own standard incident management definitions (i.e. response time, clearance time)
- B. collect and monitor incident response times
- C. collect and monitor clearance times
- D. none of the above

**Has your city established a multi-disciplinary major incident review process?**

Yes                       No

**Since you answered yes to the previous question, is your city willing to share the adopted process with NCTCOG?**

Yes                       No

# Survey Explanation

## Security: Securing Transportation Infrastructure (T1)

Our city has: (Select all that apply)

- A. nominated or recommended assets for the top 10 regionally identified transportation infrastructure components
- B. participated in the development of a security plan to address the assets
- C. none of the above

**Were assets identified within the city's jurisdiction?**

Yes                       No

**Since you answered "Yes" to the previous question, is the security plan completed for the assets within the city's jurisdiction?**

Yes                       No

**Are measures in place to protect the assets?**

Yes                       No

If yes, please describe the measures.

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# Survey Explanation

## Operations/Safety: Copper Theft (T1)

**Has your city experienced theft and vandalism, including copper theft and associated fiber optic damage?**

Yes                       No

**Were assets identified within the city's jurisdiction?**

Yes                       No

**Since you answered "Yes" to the previous question, is the security plan completed for the assets within the city's jurisdiction?**

Yes                       No

**Are measures in place to protect the assets?**

Yes                       No

If yes, please describe the measures.

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# Survey Explanation

## Operations/Safety: Copper Theft (cont.)

Since you answered "Yes" to the previous question, has your city: (Select all that apply)

- A. contacted NCTCOG to obtain information and assistance in preventing future occurrences
- B. developed measures to prevent future occurrences
- C. implemented measures to prevent future occurrences
- D. none of the above

If your city has implemented measures to prevent future occurrences, please describe the measures.

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# Survey Explanation

## Traffic Operations: Integration (T1)

**Does your city have a transportation management center, traffic management center or traffic signal operating system?**

Yes

No

**Since you answered "Yes" to the previous question, is the system(s) integrated with systems of other agencies in the region?**

Yes

No

**Has your city executed the Memorandum of Understanding between Dallas-Fort Worth Regional Intelligent Transportation System Partners Concerning Guiding Principles for Multi- Agency Communication, Data and Video Sharing?**

Yes

No

# Survey Explanation

## Transit: Funding (T2)

**Does your city financially support transit service?**

Yes

No

## Transit: Membership (T4)

**Is your city a member of a transit authority?**

Yes

No

# Survey Explanation

## Freight: Railroad Safety (T1)

**Does your city currently have any railroad crossing safety-related concerns?**

Yes                       No

If yes, please list all the locations and concerns.

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**Does your city currently engage in railroad safety public education programs?**

Yes                       No

**Since you answered "Yes" to the previous question, what type of programs and materials does your city provide for public education of railroad crossing safety?**

Please list here: \_\_\_\_\_

**Does your city participate in the Regional Railroad Crossing Banking Program?**

Yes                       No

# Survey Explanation

## Freight: Freight-Oriented Development (T3)

Our city has: (Select all that apply)

- A. freight-oriented land-use ordinances in place
- B. consistent land-use zoning adjacent to freight-oriented developments
- C. adopted idling limitations/restrictions
- D. standard beautifications requirements for freight-oriented developments
- E. none of the above



# Survey Explanation

## Aviation: Unmanned Aircraft Systems (T3)

Has your city implemented operational restrictions and other requirements for the use of Unmanned Aircraft Systems (UAS) within your jurisdiction?

Yes

No

Federal Aviation Administration recently adopted the Final Rule for Small UAS. This policy will apply to land use.

# Survey Mechanics

# Survey Demo

MTP Policy Bundle Web Site:

[www.nctcog.org/policybundle](http://www.nctcog.org/policybundle)

- Request a Survey
- Review/Print: Sample Survey, FAQ's, or Attachment Checklist

## Helpful Documents

- Sample Survey
- Attachment Checklist
- FAQs

# Survey Demo

## Tips for Filing Out the Survey:

- Survey operates like Access – as a question is answered the answer is saved
- To submit the completed survey hit the “Done” button
  - Once the survey is submitted no additional access to it is possible
- Attaching supplemental/supporting documentation
  - Must include entity name in each attachment form
  - Only one file may be uploaded per browser box
  - Must hit “Submit” button to upload all files
  - A confirmation is received saying all document(s) are uploaded
  - Any problems contact DJ Hale [dhale@nctcog.org](mailto:dhale@nctcog.org) (817) 608-2373 or Kristina Ronneberg [kronneberg@nctcog.org](mailto:kronneberg@nctcog.org) (817) 695-9226

## Demonstration

- Survey Request Form, and
- Survey