

# City of Tulsa Thoroughfare Design Criteria

The City of Tulsa's thoroughfare design is guided by a series of technical standards aimed at enhancing safety, functionality, and aesthetics. This document highlights key standards across various elements critical to the City's infrastructure.

## Driveways

### **City of Tulsa Concrete Driveway Detail 701 (July 2025, or latest edition)**

<https://cityoftulsa.org/media/28508/standard-701-concret-driveway.pdf>

This standard provides specifications and design of concrete driveways

### **Driveway Variance Form (December 2025, or latest edition)**

Contact City of Tulsa Traffic Engineer

This form is used to document requested variances in proposed driveway design from the City's Standards.

## Access Management

### **City of Tulsa Change of Access Permit (July 2023, or latest edition)**

<https://tulsaplanning.org/forms/Change-of-Access-Application.pdf>

This permit outlines the application process for property owners seeking to modify driveway access, ensuring compliance with city regulations and traffic safety.

### **FHWA Corridor Access Management Guide**

[https://highways.dot.gov/sites/fhwa.dot.gov/files/Corridor%20Access%20Management\\_508.pdf](https://highways.dot.gov/sites/fhwa.dot.gov/files/Corridor%20Access%20Management_508.pdf)

This document provides a guide for how to implement best access management practices.

### **ODOT District 8 Contact**

<https://oklahoma.gov/odot/about-us/field-districts/district-8.html>

Contact information for ODOT Field District 8 is found at this link. A driveway permit can be requested from the current District Traffic Engineer for driveways along ODOT ROW.

## Right of Way

### **City of Tulsa Right of Way Minor Construction Permit Application (July 2025, or latest edition)**

<https://www.cityoftulsa.org/media/28259/row-permit-application-fillable-form-7-10-25.pdf>

This permit is the City of Tulsa's application for various excavation and construction activities within city limits, requiring detailed project information, contact details, necessary plans and compliance with specific ordinances.

## Medians

### **City of Tulsa Arterial Street Raised Median Policy (April 1991, or latest edition)**

<https://www.cityoftulsa.org/media/1670/medianpolicy.pdf>

This standard establishes guidelines for the design, construction, and maintenance of raised medians on arterials streets to enhance traffic safety and efficiency.

## **Complete Streets**

### **City of Tulsa Complete Streets Procedural Manual (February 2013, or latest edition)**

[https://www.cityoftulsa.org/media/1978/completestreetsproceduralmanual\\_11-26-13.pdf](https://www.cityoftulsa.org/media/1978/completestreetsproceduralmanual_11-26-13.pdf)

This document outlines guidelines for designing streets that are safe and accessible for all users, including pedestrians, cyclists, and motorists.

### **INCOG Bicycle and Pedestrian Plan – Chapter 1-5 (December 2015, or latest edition)**

[https://www.incog.org/Transportation/Documents/GO%20PLAN%20FINAL%20DOCUMENTS/GO\\_Plan\\_Chapters1-5\\_Final.pdf](https://www.incog.org/Transportation/Documents/GO%20PLAN%20FINAL%20DOCUMENTS/GO_Plan_Chapters1-5_Final.pdf)

This document outlines the locations of bicycle network recommendations, pedestrian design approaches, policy and funding recommendations, and design guidance for bicycle and pedestrian facilities. This document should be used as a reference for the awareness of current and planned bicycle and pedestrian facilities.

### **INCOG Bicycle and Pedestrian Plan – Design Guidelines (December 2015, or latest edition)**

[https://www.incog.org/Transportation/Documents/GO%20PLAN%20FINAL%20DOCUMENTS/AppendixA\\_Design\\_Guidelines.pdf](https://www.incog.org/Transportation/Documents/GO%20PLAN%20FINAL%20DOCUMENTS/AppendixA_Design_Guidelines.pdf)

This document outlines the design guidelines for pedestrian and bicycle facilities, specific to the region.

## **Street Design**

### **City of Tulsa Transportation Design Checklist (March 2019, or latest edition)**

<https://www.cityoftulsa.org/media/9825/transportationchecklist-3-14-2019.pdf>

This checklist provides a comprehensive list of requirements to ensure that street design projects meet the City of Tulsa's standards for safety, functionality, and efficiency.

### **City of Tulsa IDP Design Checklist (January 2026, or latest edition)**

[Link](#)

This checklist provides a comprehensive list of requirements in regard to the City of Tulsa Infrastructure Development Process.

## **Traffic Signal and ITS**

### **City of Tulsa Division VI – Traffic Specifications – Materials (October 2025, or latest edition)**

<division-6-traffic-specifications-materials-revised-10-15-2025.pdf>

This document specifies the materials, construction methods, and standards for various traffic signal and control system. It emphasizes compliance with national Electrical Code (NEC), ITS, and NEMA standards, along with explicit requirements for installation, operation, and maintenance of these systems to ensure reliability and safety within the City of Tulsa.

### **City of Tulsa Wiring and Phasing Diagrams Example (January 2026, or latest edition)**

*Contact City of Tulsa Traffic Engineer*

This document contains an example of a traffic signal layout sheet that includes the required items, including a wiring and phasing diagram, sign table, pole table, signal head table, and design layout.

## **Lighting**

### **City of Tulsa Street Light Policy (November 1997, or latest edition)**

<https://cityoftulsa.org/media/1667/citystreetpolicy.pdf>

This document outlines guidelines for the design and standard of new roadway lighting.

## **Drainage Systems**

### **City of Tulsa Stormwater Management Criteria Manual (June 2019, or latest edition)**

<https://www.cityoftulsa.org/media/11859/stormwatermanagementcriteriamanual-june2019.pdf>

This document outlines the City of Tulsa’s guidelines and standards for stormwater management, addressing design criteria, construction requirements, and maintenance practices to manage and mitigate the impacts of stormwater runoff effectively.

## **General Design Elements**

### **City of Tulsa Specifications, Checklists, Details, and Policies Webpage**

<https://www.cityoftulsa.org/government/departments/public-works/engineering-services/specifications-checklists-details-and-policies/>

This webpage provides access to essential documents and guidelines for the design and construction of public infrastructure projects.

### **City of Tulsa Infrastructure Development Process Webpage**

<https://www.cityoftulsa.org/government/departments/development-services/infrastructure-development/>

This webpage provides an overview of the City of Tulsa’s Infrastructure Development Process.

### **City of Tulsa Planning Office Webpage**

<https://tulsaplanning.org/>

This webpage is the home of the City of Tulsa’s Planning Office.