

**GRAND JUNCTION CITY COUNCIL
WORKSHOP AGENDA**

**MONDAY, October 16, 2000, 7:00 P.M.
CITY AUDITORIUM, 250 N. 5TH STREET**

7:00 MAYOR'S INTRODUCTION AND WELCOME

7:05 COUNCILMEMBER REPORTS AND COMMENTS

7:15 REVIEW WEDNESDAY COUNCIL AGENDA

PRESENTATIONS

7:25 SALVAGE YARD REGULATIONS: Dan Wilson and representatives of the salvage business will present and discuss proposed regulations for the new Zoning and Development Code.

8:25 CAPITAL IMPROVEMENT PLAN REVIEW: Ron Lappi will present the City's revised CIP for the 2000 and 2001 budget.

9:25 BREAK

9:35 TRANSPORTATION ENGINEERING DESIGN STANDARDS MANUAL: Mark Relph and Jody Kliska will present and discuss the proposed TEDS Manual.

[Attach W-1](#)

10:00 ADJOURN

This agenda is intended as a guideline for the City Council. Items on the agenda are subject to change as is the order of the agenda.

Attach W-1

**CITY COUNCIL AGENDA
CITY OF GRAND JUNCTION**

<i>CITY COUNCIL</i>		
Subject:	Transportation Engineering Design Standards	
Meeting Date:	October 16, 2000	
Date Prepared:	October 11, 2000	
Author:	Jody Kliska	Transportation Engineer
Presenter Name:	Jody Kliska	Transportation Engineer
X	Workshop	Formal Agenda

Subject: Overview of the new Transportation Engineering Design Standards (TEDS) developed jointly by the City and County. The standards will be implemented within the Persigo Agreement boundaries as standard engineering and development policy.

Summary: The new TEDS will soon be presented to the City and County Planning Commissions as well the City Council for final adoption. TEDS serves to regulate all transportation improvements within the public right-of-way and all private work to be dedicated to the public and is intended to address infrastructure problems and issues. Staff will outline what is contained in the document and highlight some of the policy decisions implicit with the adoption of the standards.

Background Information: The City's adopted Growth Plan and the current TEDS cite Level of Service (LOS) "C" as the target for the operation of city streets. This is a standard typical throughout the country.

The new TEDS maintains the Level of Service at C analyzed 20 years in the future as the requirement. Critical to the analysis of traffic is the signalized intersections. Signalized intersections are defined as "interrupted flow" facilities; signalized intersections by their very nature significantly decrease street capacity because they stop the flow of traffic and allocate time among conflicting traffic streams that want to use the same physical space. Each and every analysis of traffic and levels of service begin and end with intersections. To understand level of service, we must first understand the intersection operations. The new TEDS helps in that regard. This issue will be one of the major policy issues within TEDS.

The policy issues that will be discussed in more detail at the Workshop are:

- Level of Service requirements
- Truck Routes
- Fire Department Access Regulations
- Transit Design Standards
- Design Exception Process

The development of TEDS was accomplished by using a technical steering committee comprised of City and County staff as well as representatives from the private engineering community. Drafts have been posted on the County's website (<http://205.169.141.11/traffic/TEDs/Index.htm>) soliciting comments. The proposed draft is a compilation of the Committee's effort to address comments and concerns.

Maintaining the current level of service policy will likely make it more difficult for development applications to comply with the standard in certain areas as time goes on. The development of property is becoming more difficult simply because much of the "easy" parcels have been developed. Possible results of maintain this level of service at C will be discussed with Council, but could include more denials &/or more expensive public infrastructure improvements to facilitate the traffic.

TEDS will be presented to Planning Commissions of the City and County for review. City Council will be asked to adopt the regulations after Planning Commission action.

Budget: N/A

Action Requested/Recommendation:

Staff is seeking input from City Council on the policy issues within the draft TEDS.

Citizen Presentation:	<input checked="" type="checkbox"/>	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> If Yes,
Name:				
Purpose:				

Report results back to Council:	<input type="checkbox"/> No	<input type="checkbox"/> Yes	When:	
--	-----------------------------	------------------------------	--------------	--

Placement on Agenda:	<input type="checkbox"/> Consent	<input type="checkbox"/> Indiv. Consideration	<input checked="" type="checkbox"/> Workshop
-----------------------------	----------------------------------	---	--