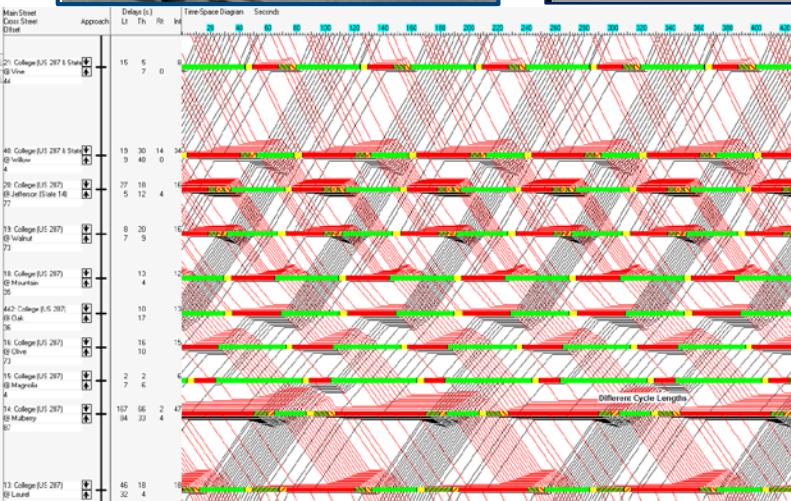
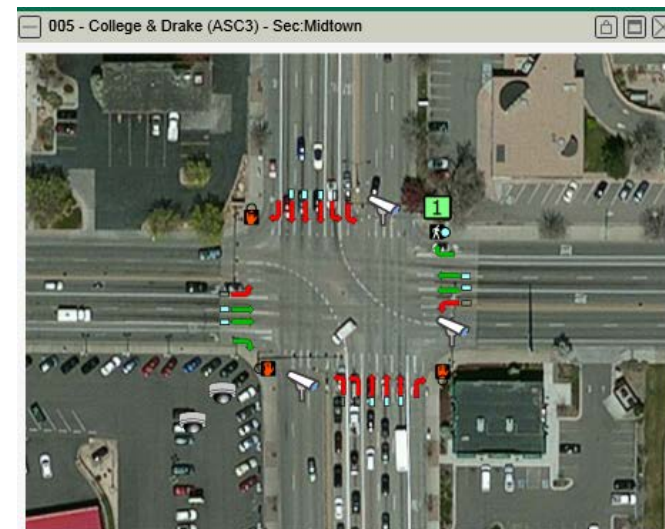


Traffic Operations
Welcome!

- Installation, Timing, Operations and Maintenance



005 - College & Drake (ASC3) - Sec:Midtown

Mode / Pattern	Coordination		Time	Preempt	Alarms
Desired	Current	Actual	Prog	Last	Error
NON/NON	STBY/1	35	110	08:11:52	0s
		Cycle Offset	21		

Phase	1	2	3	4	5	6	7	8	9	10	11	12
Actual	17	30	12	45	15	38	18	30				
Prog												
On	●	●	●	●	●	●	●	●	●	●	●	●
Ped	●	●	●	●	●	●	●	●	●	●	●	●
Call	●	●	●	●	●	●	●	●	●	●	●	●
Ped Call	●	●	●	●	●	●	●	●	●	●	●	●
Next	●	●	●	●	●	●	●	●	●	●	●	●
Overlap	A	B	C	D	E	F	G	H	I	J	K	L
Time	●	●	●	●	●	●	●	●	●	●	●	●
On	●	●	●	●	●	●	●	●	●	●	●	●
Ped	●	●	●	●	●	●	●	●	●	●	●	●

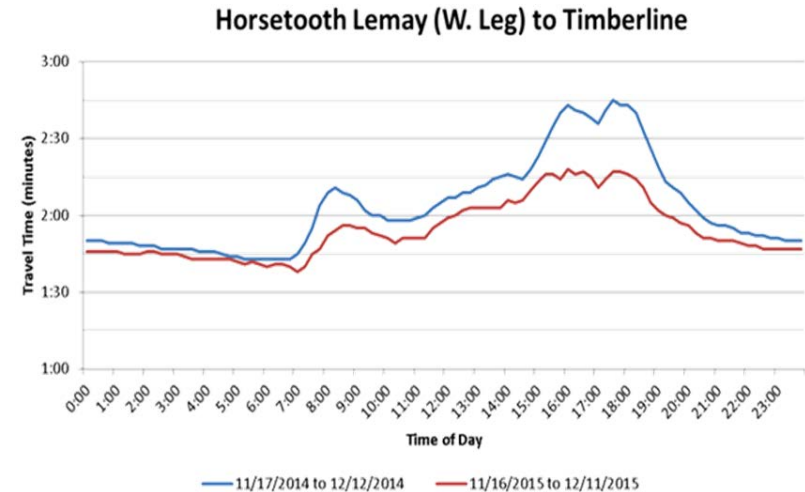
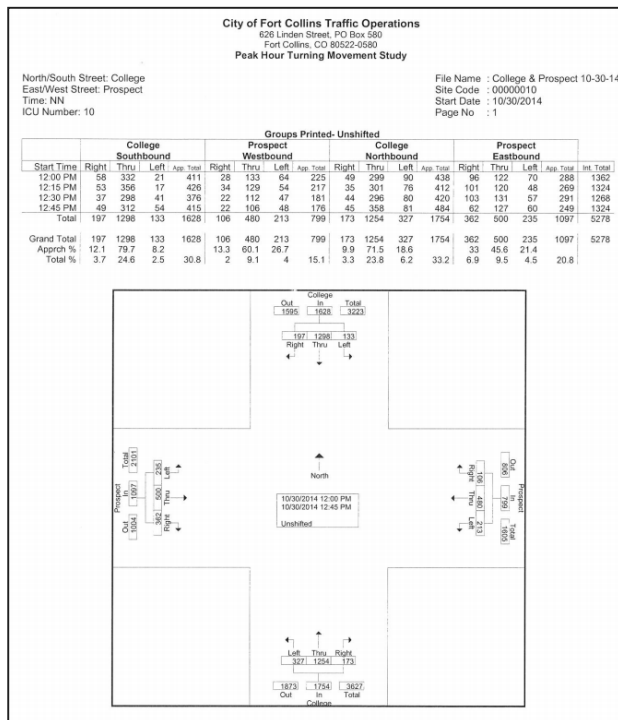
Unit control is in standby

Ring 1: Min Green
Ring 2: Min Green

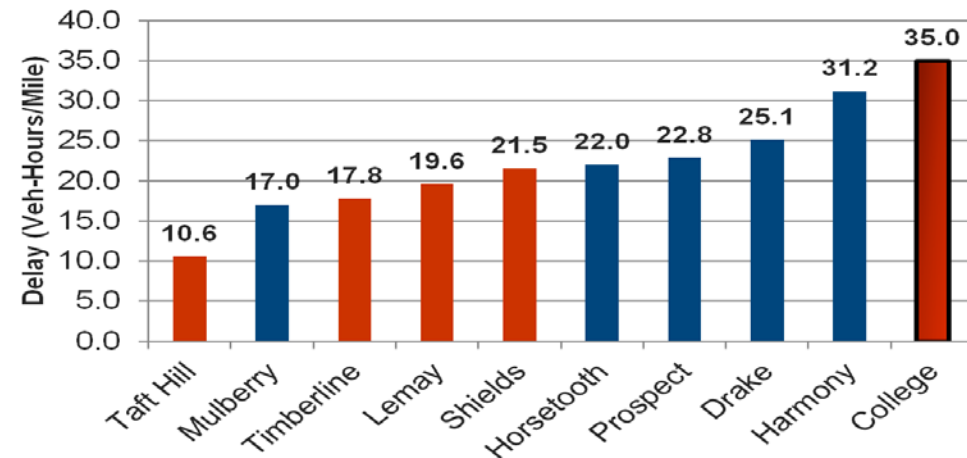
Comms
100.0 %

Traffic Engineering and Analysis

- Traffic counts
- Setting speed limits
- Congestion/delay evaluation
- Development review

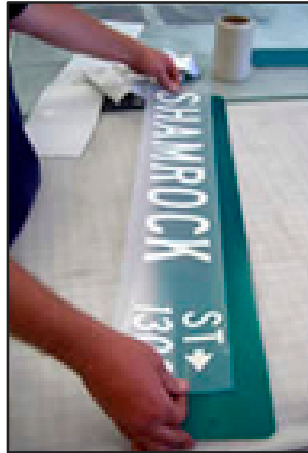


Total Delay by Corridor (Measure of System Performance and Emissions)

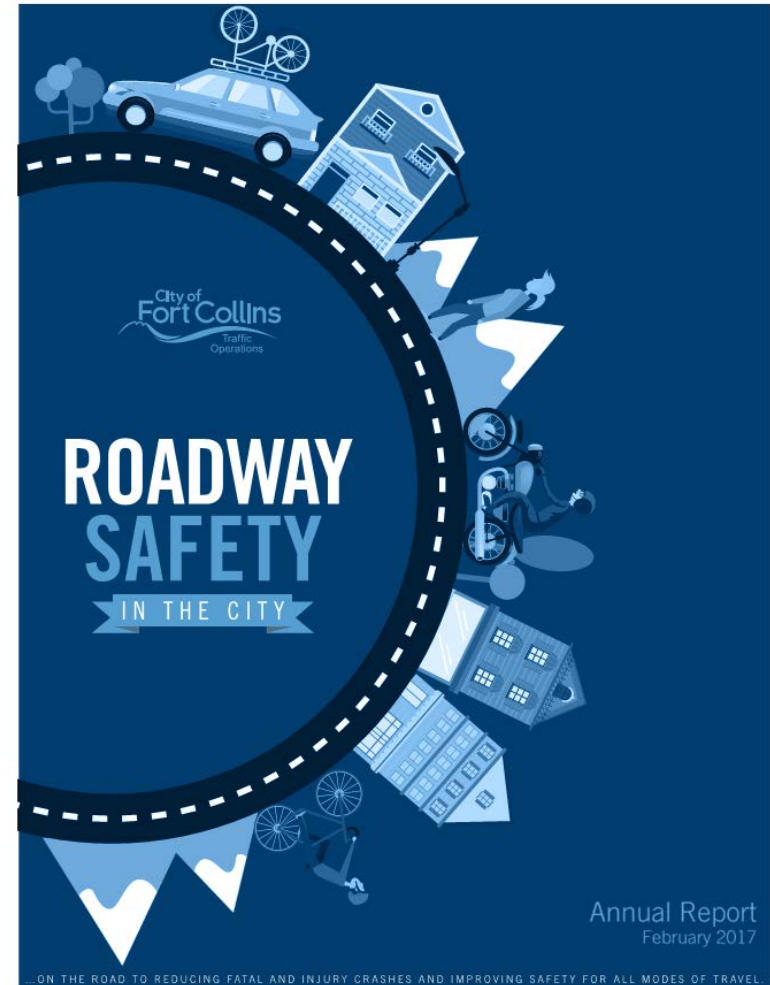


Signs and Pavement Markings

- “Long line” striping
- Traffic signs
- Crosswalks, railroad markings, arrows, red curb etc.



- Safety Matters
- In 2017:
 - 4,273 crashes
 - 294 significant injury crashes
 - 13 fatalities
- Societal cost - \$190 million



- Close to 2,000 per year
- Average 6-8 per day

QUESTIONS

Ideas

Problem Areas

Stories

Complaints

Requests

Concerns

ISSUES

Other Work Efforts

- Bikes / Pedestrians
- Neighborhood Traffic Mitigation Program
- School Zones



Work Area Traffic Control

- 2,900 permits per year



Miscellaneous Projects and Support to Other Departments

- Capital Projects
- Planning Efforts
- Signal systems for MAX
- Special Events
- Snow

