

# **Chautauqua Stewardship Framework Outline**

## **1. Introduction**

## **2. Management Zones**

## **3. Kit of Parts**

# Chautauqua Stewardship Framework Outline

## 1. Introduction

- **Purpose of the Project** (purpose and need statement)
- **Principles**
- **Evaluation Criteria**
- **Existing Agreements**
- **Coordinated / Combined Calendar**
- **Management Team** (Members of Agencies/Organizations with Management responsibilities)
- **Process** (flow chart)

# Chautauqua Stewardship Framework Outline

## 2. Management Zones

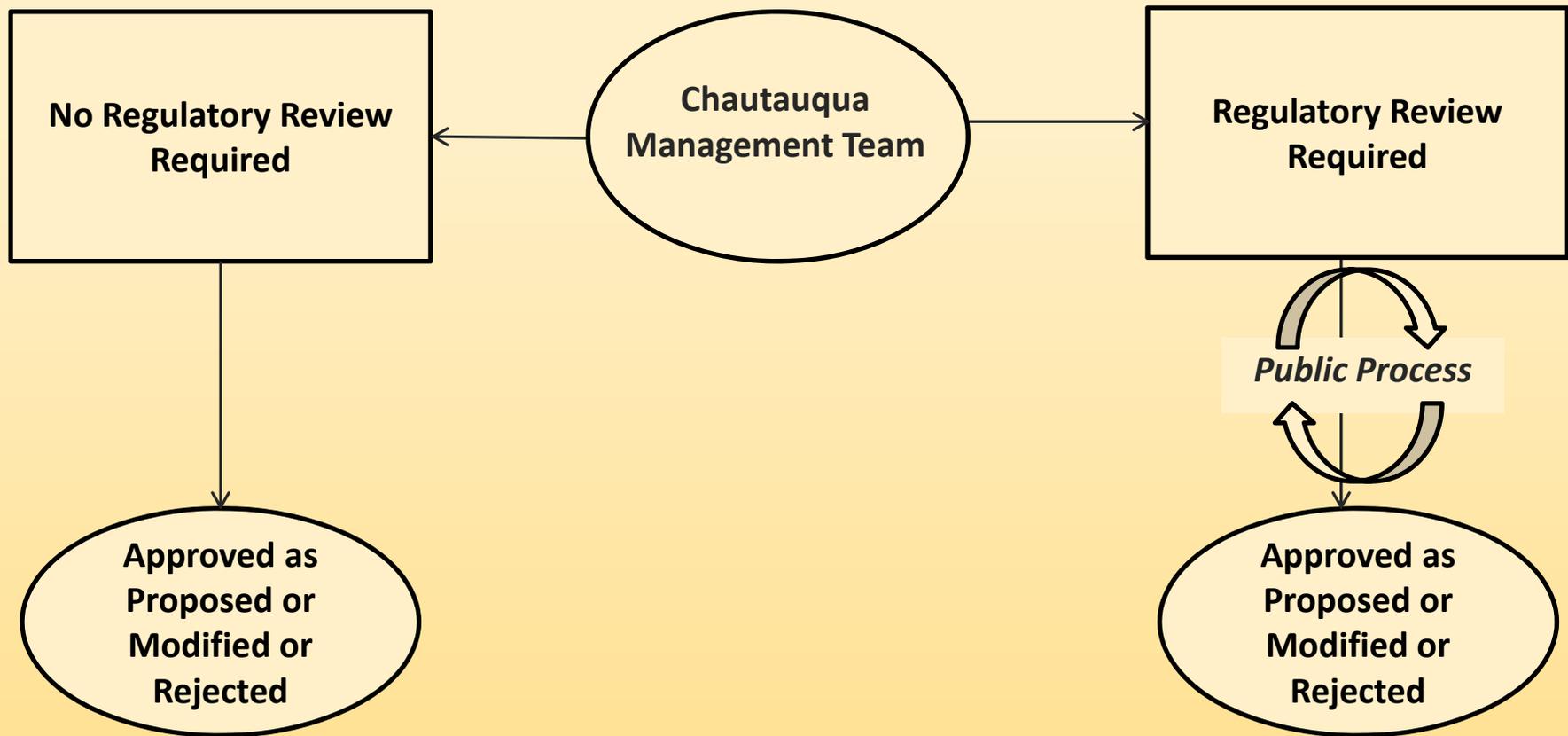
- Chautauqua Open Space
- Chautauqua Green
- Chautauqua Historic Core (all CCA areas)
- Baseline Road

# Chautauqua Stewardship Framework Outline

## 3. Kit of Parts

- **Potential for Additional Parking**
- **Potential for Additional Buildings**
- **Management Tools by Zones**
  - Chautauqua Open Space
  - Chautauqua Green
  - Chautauqua Historic Core (all CCA areas)
  - Baseline Road
- **Buildings**
- **Site Infrastructure by Zone**
  - Chautauqua Open Space
  - Chautauqua Open Space
  - Chautauqua Green
  - Chautauqua Historic Core (all CCA areas)
  - Baseline Road

# Stewardship Framework Process



# Summary of Key Findings/Buildings

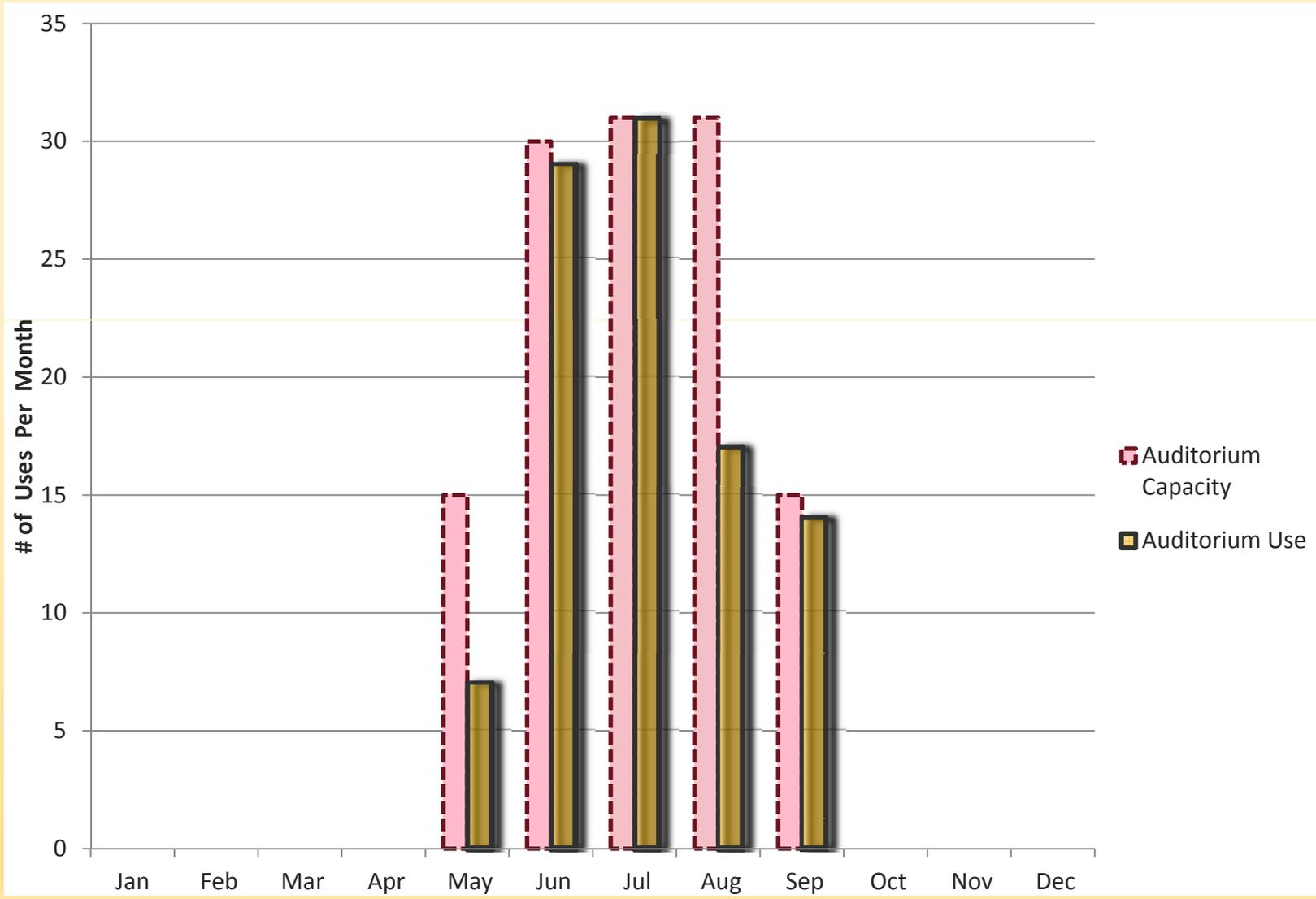
- Auditorium
- Cottages
- Meeting Rooms
- Dining Hall

# Activity Analysis Summary

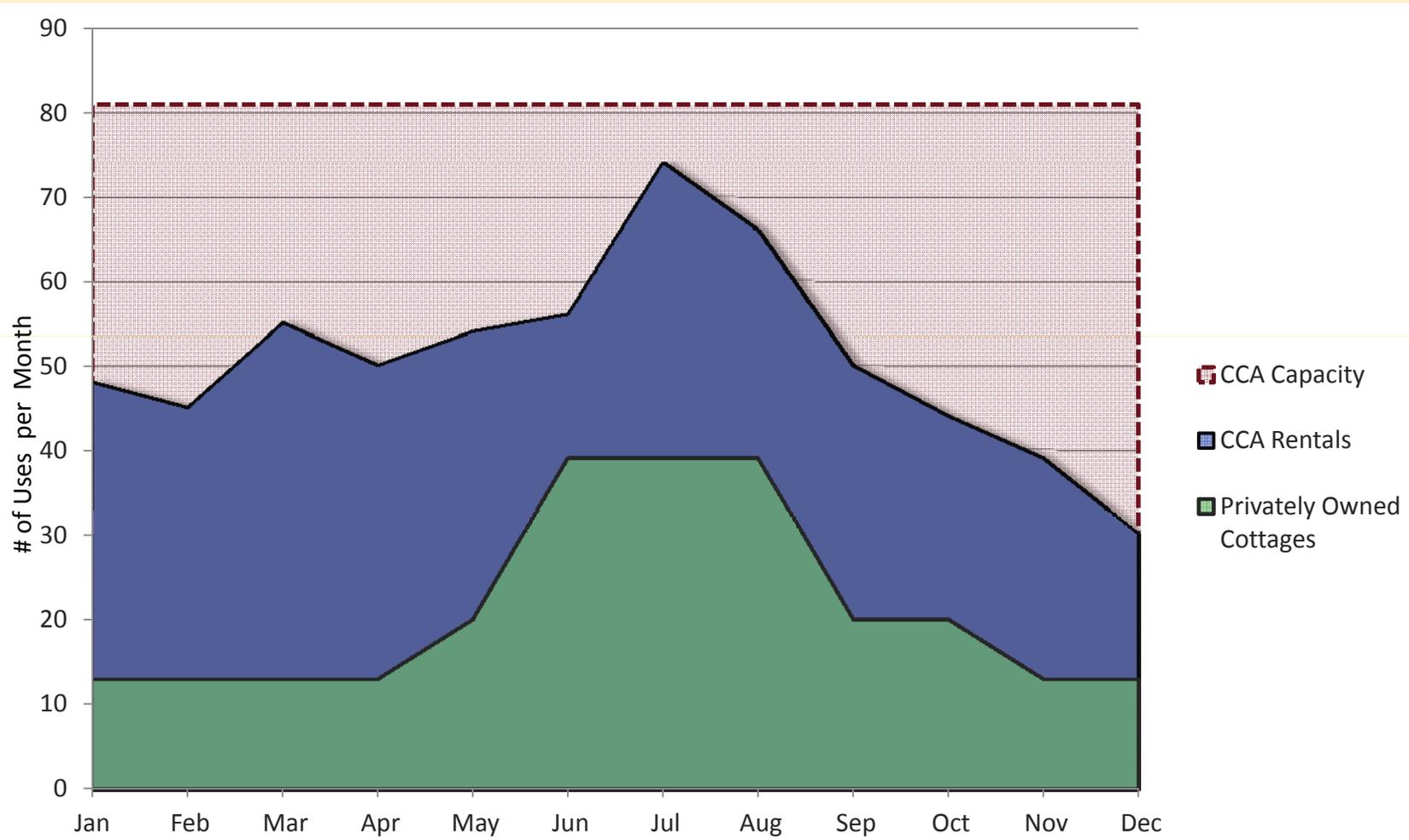
## Data Sources

- Chau Historic core (CCA) data: Sept 2010 to Aug 2011 for Cottages, Auditorium, Community House and Dining Hall
- Chau Open Space (OSMP) data: Sept to August 2004 / 2005
- Chau Green (Parks) data: permitted events, estimated daily
- Parking data: Sat 7/2, Weds 7/20, Fri 8/5, Sat 8/6, Sat 11/19, 2005 and Weds 8/4, Sat 8/7, and Sat 8/14 2010
- Shuttle ridership data: Weds 8/4, Sat 8/7, and Sat 8/14, 2010

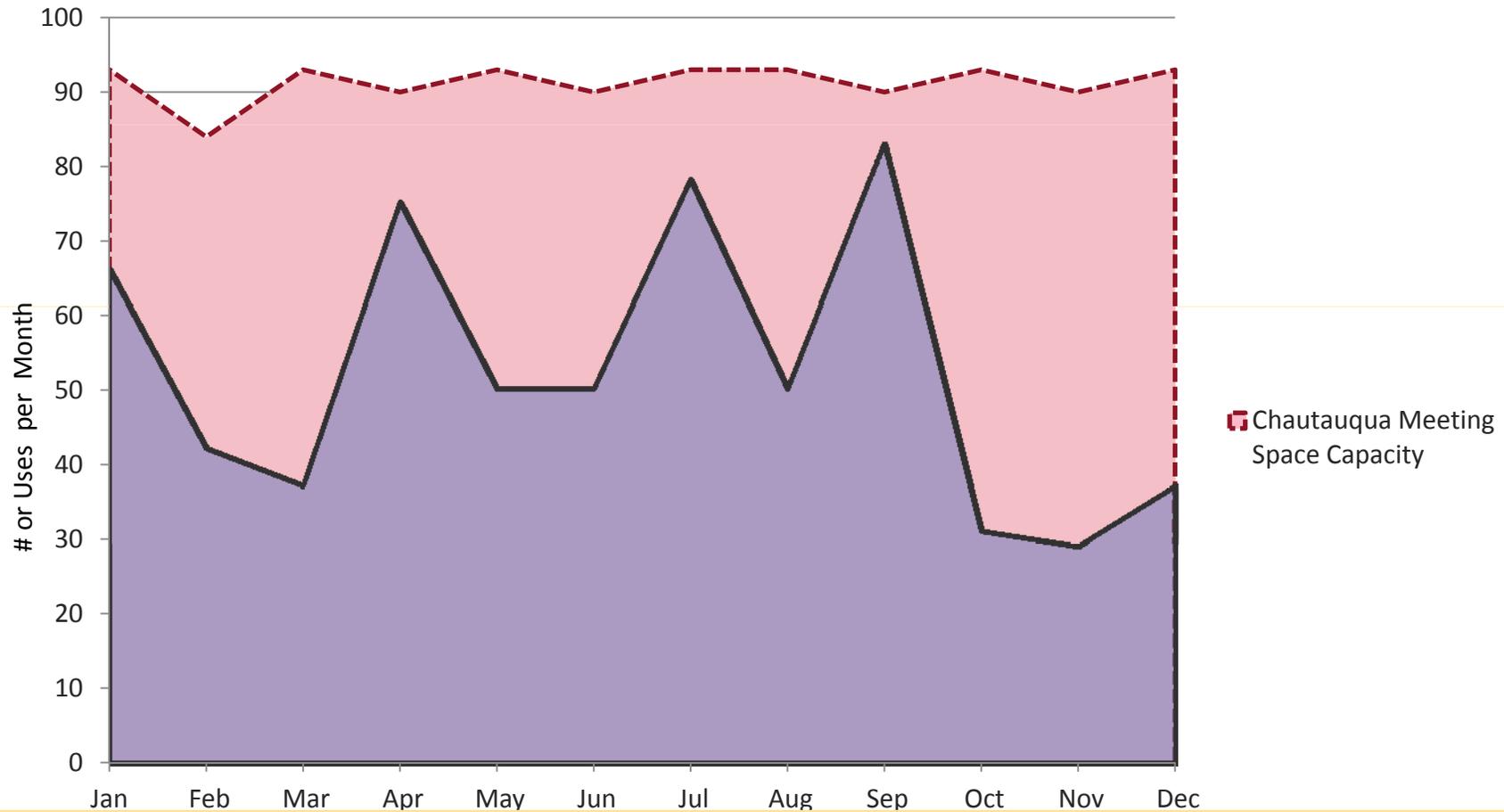
# Auditorium Usage



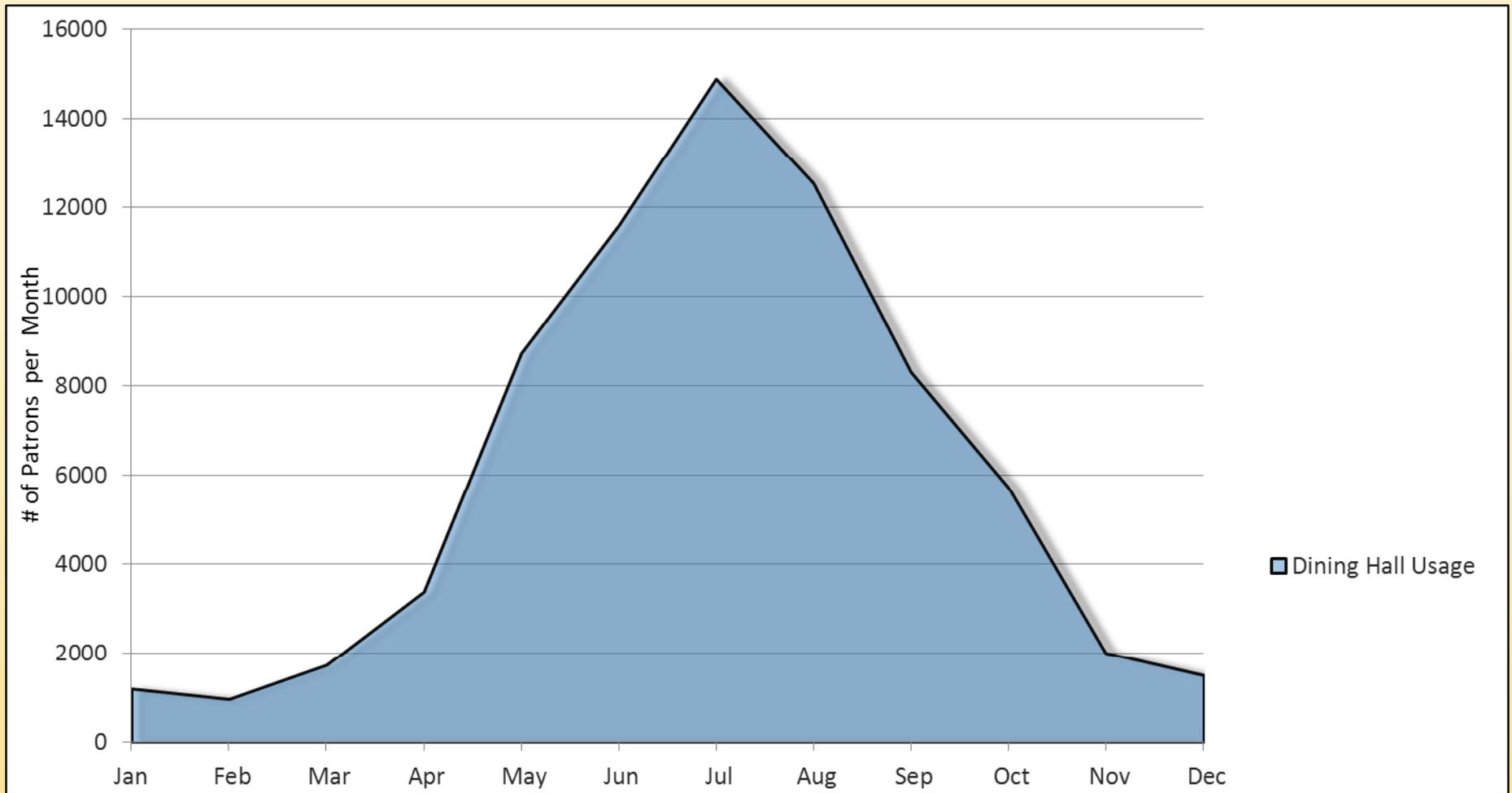
# CCA Rental & Privately Owned Cottage Usage



# Meeting Room Combined Usage



# Dining Hall Usage



# Summary of Key Findings/Site

1. Activity Use Key Findings (1 year)
  - Zones
  - Yearly Activity by Zone
  - Seasons – Busy (and Busiest), Shoulder & Low
  - How People Arrive

# Zones

## Chau Core

- Cottages
- Auditorium
- Dining Hall
- Community House

## Chau Green

## Chau Open Space

## Baseline Road

Legend:  
Privately Owned Cottage  
Community Building

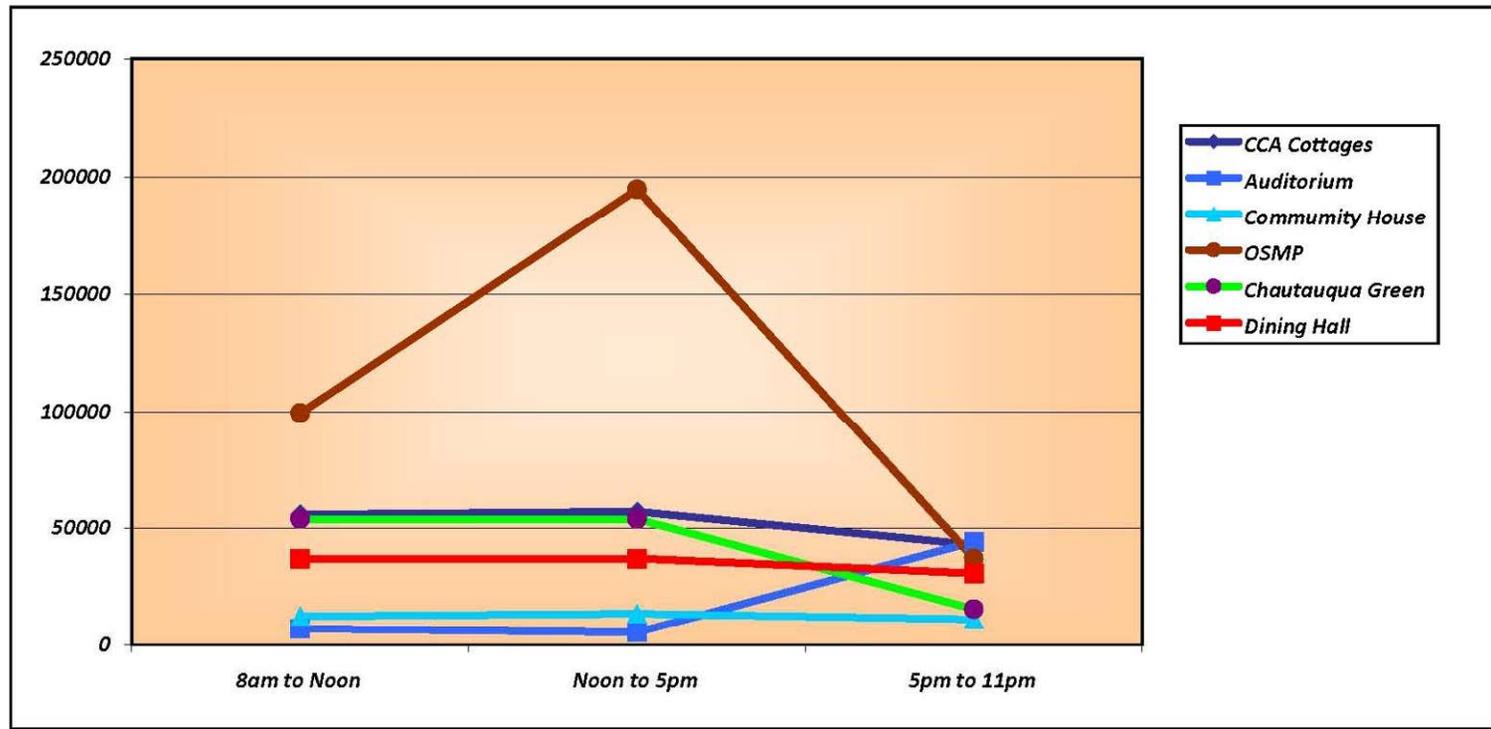
Zones:  
Chautauqua Core  
Chautauqua Open Space  
Green & Playground



# Yearly Activity by Destination Summary

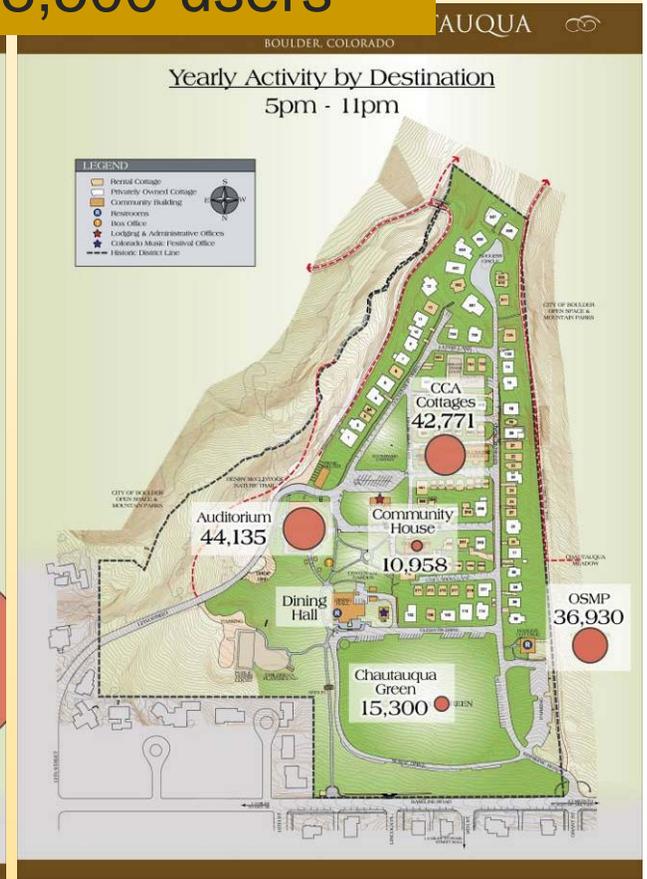
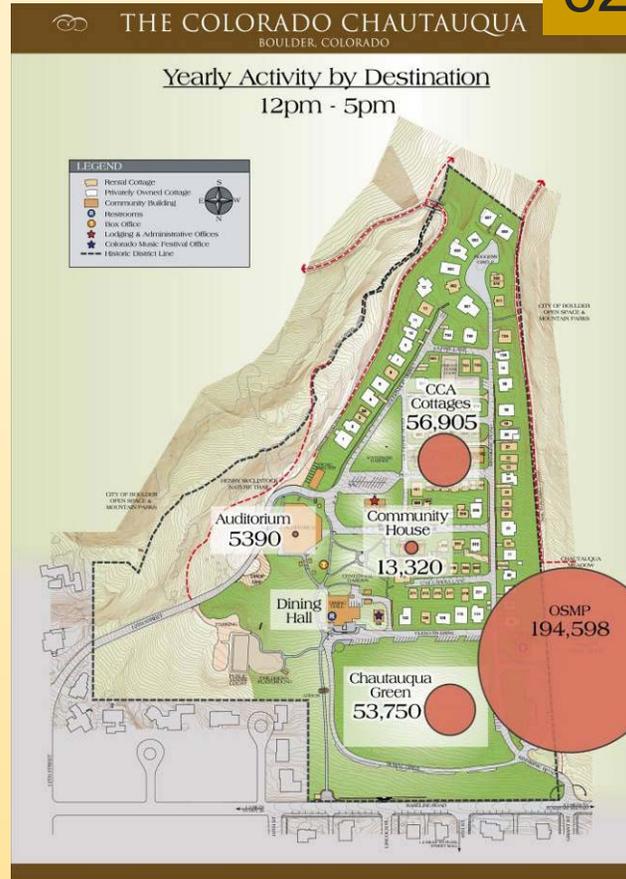
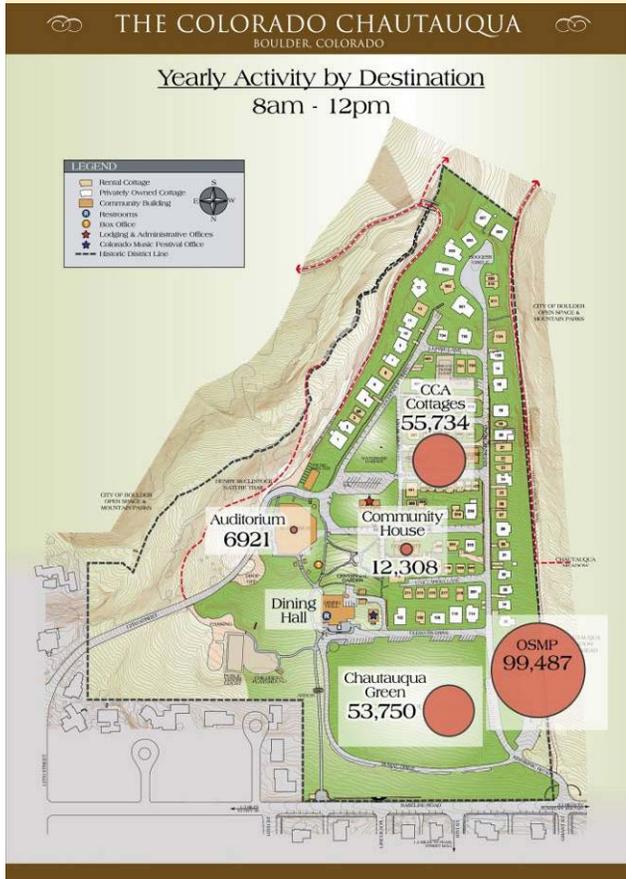
628,500 users

	CCA Cottages	Auditorium	Community House	OSMP	Chautauqua Green	Dining Hall				
8am to Noon	55734	6921	12308	99487	53750	36960				
Noon to 5pm	56905	5390	13320	194598	53750	36960				
5pm to 11pm	42771	44135	10958	36930	15300	30600				



# Yearly Activity by Destination

628,500 users



8 am to noon

- 265,160 users

Noon to 5 pm

- 360,923 users

5 pm to 11 pm

- 180,694 users

# Seasons

## Seasons

- **Low Season - 120 days**  
November, December, January and February
- **Shoulder Seasons - 92 days**  
October, March and April
- **Busy (& busiest) Season - 153 days (70 are busiest)**  
May, June, July, August, September

## Analysis

- Peak of the day

# Low Season

## Low Season - 120 days

- November, December, January and February
- 520 users is average for one period/day (peak of the day)
- Ranges from 81 (mid-Jan) to 1359 (mid-Nov) in one period
- 29 days < 400; 3 days > 1200; remainder of 94 from 600 to 1000
- 78% of Low Season has 600 to 1000 users at one time in a peak period

# Shoulder Seasons

## Shoulder Seasons - 92 days

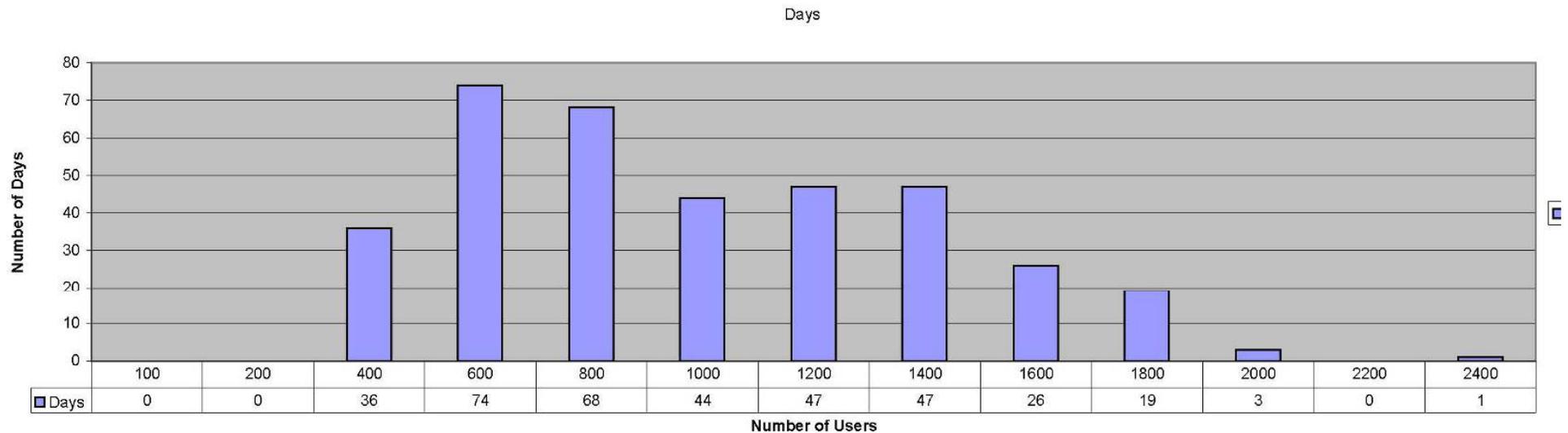
- October, March and April
- 798 users is average for one period/ day (peak of the day)
- Range from 121 (Oct) to 1526 (October) in one period
- 2 days < 400; 10 days > 1200; remainder of 80 is from 600 to 1000
- 87% of Shoulder Seasons has 600 to 1000 users at one time in a peak period

# Busy Season

## **Busy (& busiest) Season - 153 days**

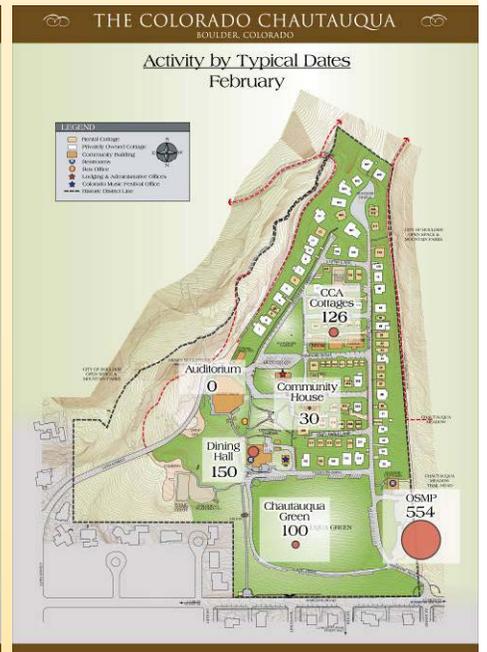
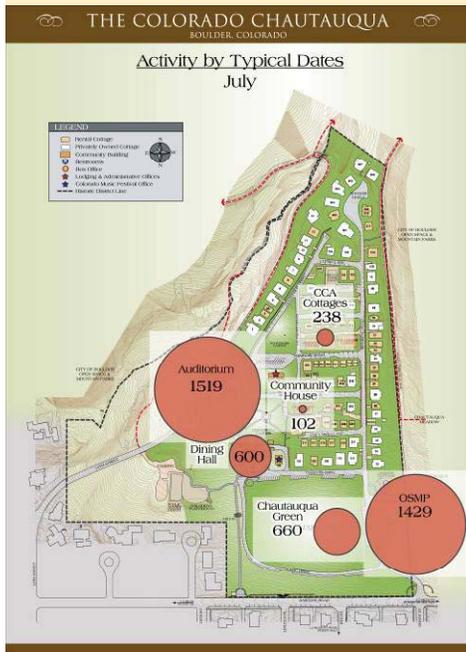
- May, June, July, August, September
- 1271 users is average for one period/ day (peak of the day)
- Range from 103 (Sept) to 2343 (August) in one period
- 1 days < 800; 107 days 800 to 1600; 45 days > 1600
- Busiest period is 70 days – mid-June through August
- 70% Busy Season has 800 to 1600 users at one time in a peak period

# Busy, Shoulder and Low Seasons



- 64% of year, peak was 600 to 1200 users in one period
- 74% of year, peak was < 1200 users in one period
- 1 day had a peak of 2400 users

# Busy (& Busiest), Shoulder Season and Low Days



## July

- 1,822 busiest
- 985 to 1367 at one time (ave)
- 303 is lowest

## October

- 1526 busiest
- 235 to 991 at one time (ave)
- 121 lowest

## April

- 1,440 busiest
- 240 to 818 at one time (ave)
- 130 lowest

## February

- 1,075 busiest
- 183 to 552 at one time (ave)
- 127 lowest

## Key Findings – Activities / Use

- Busiest period is mid-June through August (70 days)
- 96% of peak activity occurs in the afternoon
- Cottage Area has steady activity all year
- Auditorium has most evening use – 70 days / year
- Chautauqua Open Space has greatest number of users = 330,000 users and most users in the afternoons

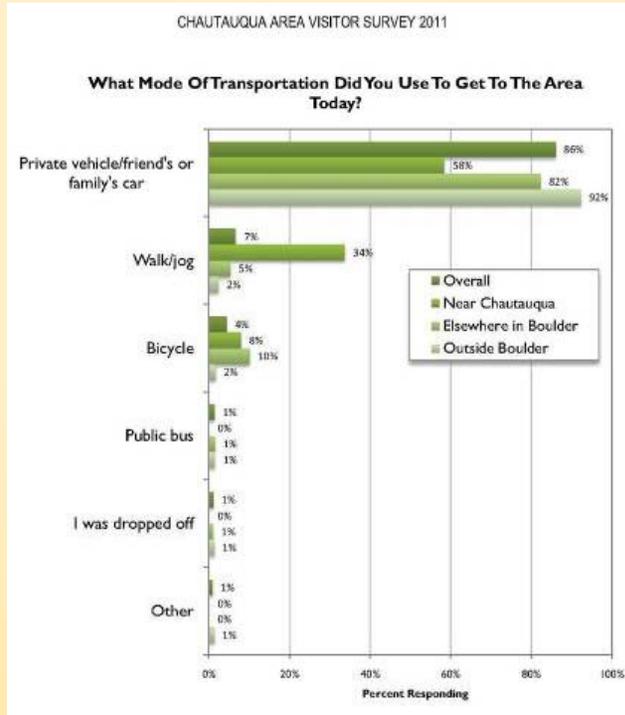
# How People Arrive – Parking

**On-site: 378 spaces**  
**Baseline: 73 spaces**

**Neighborhood**  
 (12<sup>th</sup> & Cascade  
 to 6<sup>th</sup> & Cascade): **612 spaces**



# How People Arrive – Parking

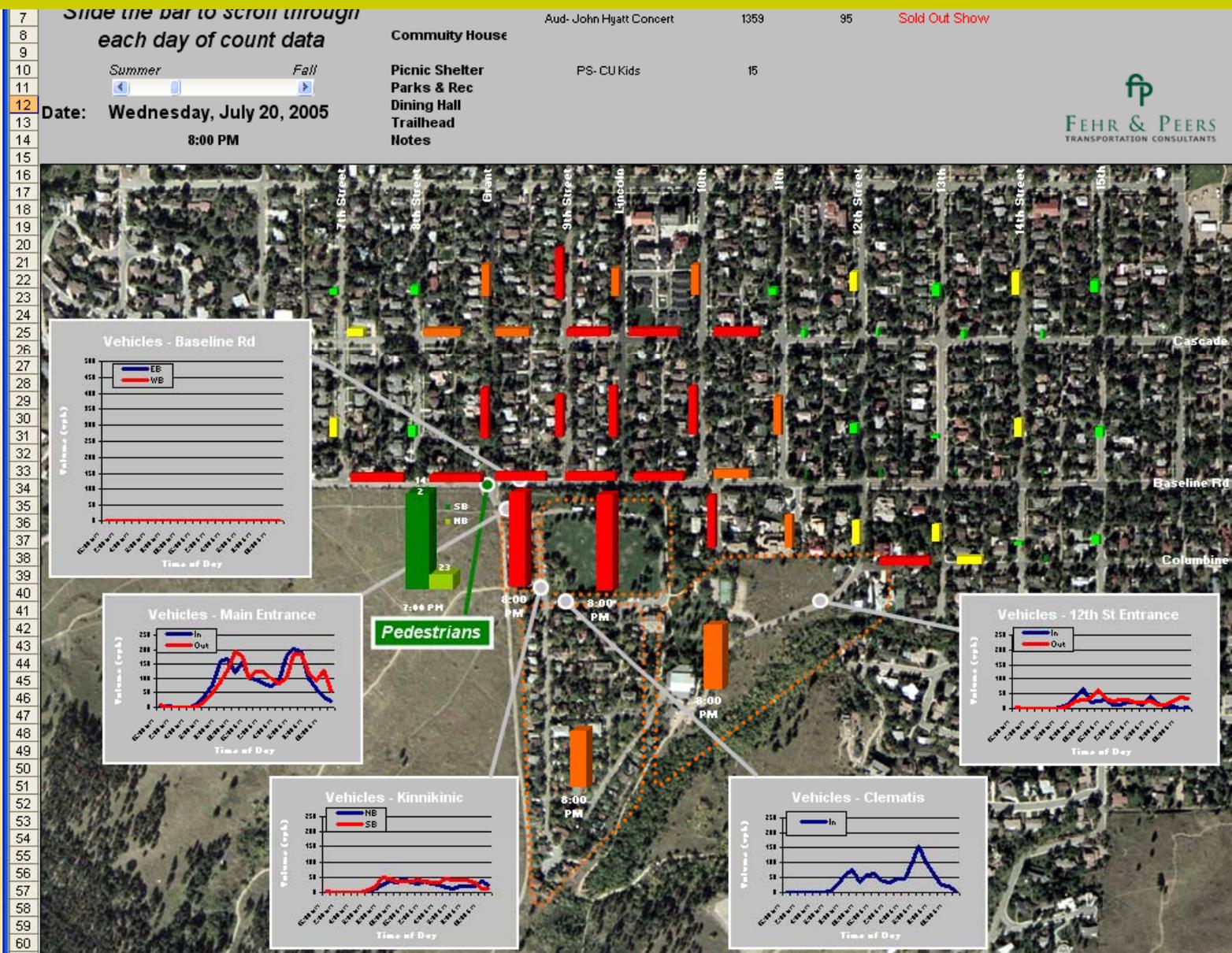


	2004-2005	2010-2011
Car	75%	80%
Walk/run	21%	17%
Bus	3%	<1%
Bike	1%	2%
Other	0%	<1%

## Parking

- 450 spaces (Chau site plus Baseline Road) accommodates parking for 74% of the year
- Peak needs are afternoons

# How People Arrive – Parking



# How People Arrive – Shuttle

## Auditorium Shuttle Ridership



**Chautauqua Park**

2-Jul-05	102
20-Jul-05	95
5-Aug-05	88
6-Aug-05	136
19-Nov-05	No Shuttle
4-Aug-10	60
7-Aug-10	166
14-Aug-10	219

### Free shuttle

runs approximately 2 hours prior to showtime to the end of the show

Route - loop from Downtown Boulder to Chautauqua and along Baseline to Broadway.

Nearest bus stop is Broadway / 14th