



## INFORMATION PACKET MEMORANDUM

To: Mayor and Members of Council

From: Jane S. Brautigam, City Manager  
Mary Ann Weideman, Deputy City Manager  
Molly Winter, Executive Director, Community Vitality  
Donna Jobert, Financial Manager, Community Vitality  
Melissa Yates, Access and Parking Manager, Community Vitality  
Nathan Wolfe, Parking Enforcement Supervisor, Community Vitality

Date: October 28, 2016

**Subject: Information Item: 2015 Neighborhood Permit Parking Program Annual Update**

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### EXECUTIVE SUMMARY

The purpose of this information packet is to provide the 2015 Annual Update of the Neighborhood Permit Parking (NPP).

The NPP program goals include improving the balance between preserving neighborhood character and providing public access to community facilities.

Expansions to the Mapleton Hill, West Pearl and Whitter NPP's and the creation of a new zone, Aurora, were approved by City Council in December 2015.

### FINANCIAL

Since 2006, the Resident Permits have remained at \$17 annually. Each resident within a NPP may receive two free visitor permits with the purchase of a resident permit; along with guest permits, which are also free and available upon request. The cost of commuter permits rose to \$82 quarterly or \$328 per year in 2014, while the cost of business permits remains \$75 annually.

In 2015, residential permits made up 26% of total NPP revenue and 87% of the total number of permits sold; business permits made up 1.5% percent of the total NPP revenue and one percent of total number of permits sold; commuter permits account for 72% of the total NPP revenue and 9% of the total number of permits sold.

Revenue from the sale of NPP permits is expected to cover the program costs with the goal of being revenue neutral. Expenses vary year to year based on whether there are citizen requests for new zones or expansions requiring surveys and start up costs.

2015 Revenue from Resident/Business/Visitor permits sales	\$ 44,376
2015 Revenue from Commuter permit sales	<u>\$114,624</u>
	\$159,000

2015 NPP Program Direct Expenses*	\$ 67,021
2015 Administrative Program Expenses	<u>\$ 29,065</u>
	\$ 96,086

\*The NPP revenue and expenses do not include enforcement.

<b>2015 Annual Permit Revenue by Zone</b>				
<u>Location</u>	<u>Resident</u>	<u>Business</u>	<u>Commuter</u>	<u>Total</u>
Columbine	\$ 3,196			\$ 3,196
Fairview	\$ 680			\$ 680
Goss/Grove	\$ 6,834	\$ 1,125	\$ 11,018	\$ 18,977
High/Sunset	\$ 1,139		\$ 4,392	\$ 5,531
Mapleton Hill	\$ 6,868		\$ 26,036	\$ 32,904
University Hill	\$ 11,740	\$ 225	\$ 17,797	\$ 29,762
Whittier	\$ 8,017	\$ 750	\$ 42,634	\$ 51,401
West Pearl	\$ 1,955	\$ 300	\$ 12,746	\$ 15,001
East Ridge	\$ 1,037			\$ 1,037
University Heights	\$ 510			\$ 510
Totals:	\$ 41,976	\$ 2,400	\$ 114,624	\$159,000

Commuter permits averaged about 155 commuters per year from 2003-2012. Commuter permits rose 43% (276 commuters) in 2013 and an additional 14% (314 commuters) in 2014. The commuter permit growth continued in 2015 with 349 permits sold or an 11% increase. This increase in demand is also seen in the growth of the garage and lot wait lists.

Commuter Permit Sales by Year				
Year	Fee	Revenue	Permits Sold	Per Quarter
2004	\$ 78	\$ 47,637	611	152
2005	\$ 78	\$ 43,418	557	139
2006	\$ 78	\$ 44,053	565	141
2007	\$ 78	\$ 48,413	621	155
2008	\$ 78	\$ 49,186	631	158
2009	\$ 78	\$ 46,592	597	149
2010	\$ 78	\$ 47,174	605	151
2011	\$ 78	\$ 48,689	624	156
2012	\$ 78	\$ 60,427	775	194
2013	\$ 78	\$ 86,112	1,104	276
2014	\$ 82	\$103,079	1,257	314
2015	\$ 82	\$114,624	1,398	349

Commuter Permits per Zone				
Zone	2015	2014	2013	% Change
Columbine	0	1	2	-100%
East Ridge	0	0	0	
Fairview	0	0	0	
Goss/Grove	34	33	32	7%
High/Sunset	13	12	5	186%
Mapleton	79	78	75	5%
Uni Hill	54	51	43	27%
Uni Heights	0	0	0	
West Pearl	39	39	40	-3%
Whittier	<u>130</u>	<u>100</u>	<u>80</u>	63%
Total:	349	314	276	

## EXPANSIONS

The following NPP expansions were approved in 2015 and implemented in 2016, these include:

- Mapleton Hill NPP  
 East & West sides of the 2300 block of 9<sup>th</sup> St.  
 East & West sides of the 2400 block of 8<sup>th</sup> St.  
 East & West sides of the 2400 block of 7<sup>th</sup> St.  
 East & West sides of the 2200 block of 6<sup>th</sup>.  
 North & South sides of the 500 block of Highland St.  
 North & South sides of the 500 block of Pine St.

- Whittier NPP  
East side of the 2000 block of Mapleton Ave.
- West Pearl NPP  
East side of the 1900 block of 6<sup>th</sup> St.  
North and South sides of the 300 block of Pearl St.

**NEW ZONE**

A new zone was approved in 2015, called East Aurora, and implemented in 2016. It includes:

- North & South sides of 3500 and 3600 blocks of Madison Ave.
- East & West sides of the 1000 and 900 blocks of 35<sup>th</sup> St.

**UTILIZATION**

In the ten NPP zones operated in 2015, there were approximately 777 commuter spaces available, of which 349 annual (1,398 quarterly) commuter permits were sold.

<b>Relationship between NPP Program &amp; Adjacent Parking Supply/Demand</b>				
<b>Location</b>	<b>Inventory</b>	<b>Sold</b>	<b>Cost Per Year</b>	<b>Wait List</b>
CAGID Structures	2209	2,171**	\$ 1,320	1,384*
CAGID Surface Lots	203	253	\$ 800	342
UHGID Surface Lot	54	65	\$ 700	35
Total NPP Commuter	777	349	\$ 328	N/A
Columbine	260	0		
Fairview	20	0		
Goss/Grove	34	34		
High/Sunset	43	13		
Mapleton Hill	78	79		
University Hill	147	54		
Whittier	157	130		
West Pearl	38	39		
East Ridge	0	0		
University Heights	0	0		
NPP Residential	N/A	2469	\$ 17	N/A
* Data as of Jan 2016				
** Balance maintained for short-term parking.				

**THE STATUS OF ALTERNATIVE MODE STRATEGIES – From GO Boulder**

Overall, 2015 local ridership increased 4% compared to 2014 local ridership totals. According to RTD's fare box data, average weekday passengers served on the CTN for 2015 was as follows:

<b><u>2015 Average Daily Passengers Served CTN</u></b>		
SKIP	5,068	0% decline from 2014
JUMP	2,082	13% increase from 2014
BOUND	1,826	22% increase from 2014
DASH	2,345	3% increase from 2014
HOP	2,590	5% decline from 2014
STAMPEDE	1,544	38% increase from 2014
BOLT	1,555	7% decline from 2014
<b>TOTAL</b>	<b>17,010</b>	

**NPP ENFORCEMENT**

Revenues from NPP tickets make up approximately 15% of the City’s total ticket revenues, while accounting for 50%-60% of the total enforcement resources. The remaining 86% of ticket revenues comes from all other types of enforcement using the remaining 40%-50% of the enforcement resources.

<b>Citations Issued in NPP Zones for Time Restriction</b>		
<b>Year</b>	<b>Days of Enforcement</b>	<b>Number of Citation Issued</b>
2004	620	10,462
2005	635	11,629
2006	587	9,819
2007	588	8,613
2008	599	11,529
2009	485	9,125
2010	477	11,913
2011	688	12,810
2012	740	15,296
2013	793	12,723
2014	398	11,975
2015	589	14,878

There was a 24% increase in the number of citations issued from 2014 to 2015.

<b>2015 Enforcement by Zone</b>			
<b>Locations</b>	<b># of Days</b>	<b>Citations</b>	<b>Daily Average</b>
University Hill/Uni Heights	121	6,390	52
Mapleton/West Pearl	142	2,480	17.5
Whittier/High Sunset	129	2668/96	21
Columbine/Fairview/East Ridge *	104	724	7
Whittier Nights	22	883	40
Goss/Grove*	93	1,636	17.5
<b>Total</b>	<b>589</b>	<b>14,878</b>	<b>25.8</b>
* Enforcement varies depending on staffing levels			

In 2015, Parking Services wrote 83,272 revenue tickets of which 14,878 (18%) were issued for NPP violations. A total of \$1,846,482 in parking violations revenue was collected in 2015. If all tickets for NPP violations were collected at the ticket rate of \$20, the total revenue would be \$297,550. In addition, 958 tickets were voided or warnings were issued in an attempt to educate customers about the rules of the NPP zones. All ticket revenue and enforcement costs are allocated to the General Fund and are not reflected in the NPP program revenue or expenses.

<u>Fine:</u>	<u>Violation:</u>
\$15.00	Expired Meter, Parking where sign prohibits
\$20.00	Parking beyond the posted time restriction without a permit (NPP)
\$25.00	Parking in a Loading Zone or alley
\$112.00	Parking in a Handicap Space

## **2016 WORK PLAN**

The NPP 2016 Work Plan includes:

- Maintain the current NPP Program service levels in 2016.
- 2016 Annual Update.
- Commuter permit increases will be included in the 2016 budget.
- Review additional requests received to expand existing NPP's.
- Study Session regarding the NPP program in February 2016.
- Creation of the Chautauqua Access Parking Plan including a citizen working group with the goal of recommending a potential pilot in 2017.
- As part of the Access Management and Parking Strategy, the scoping and planning for a review of the NPP program including the existing program as well as how other neighborhood parking issues may be addressed, including Steelyards. The public process will commence in 2017.

The 2016 NPP Program allocates \$15,000 for implementation of possible expansion of existing zones and for the establishment of new zones.

cc: Transportation Advisory Board

**ATTACHMENTS**

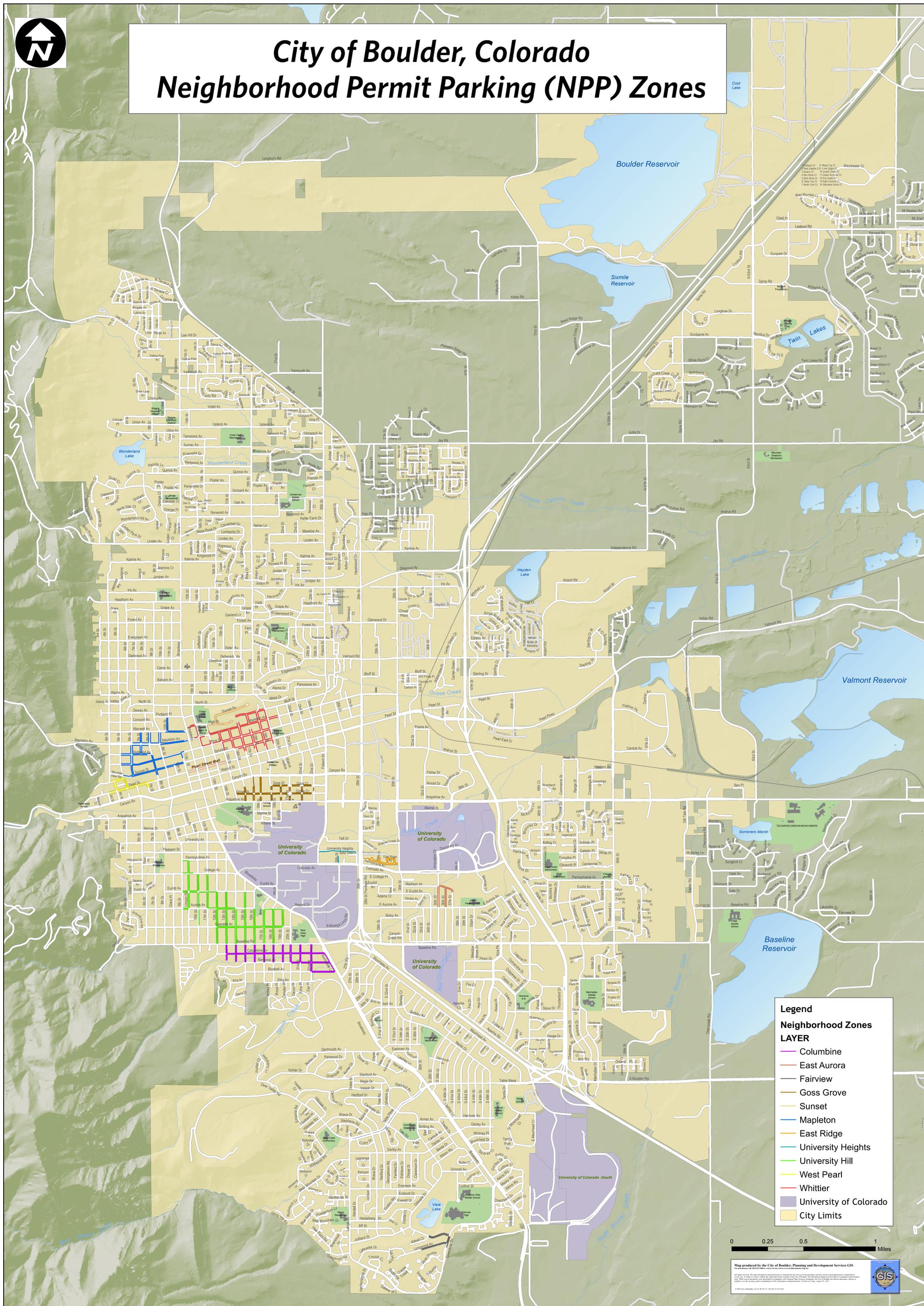
Attachment A: Current Citywide Parking Management

Attachment B: Maps of the 2015 Expansions in Mapleton, Whittier and West Pearl

Attachment C: Map of New Zone: East Aurora



# City of Boulder, Colorado Neighborhood Permit Parking (NPP) Zones



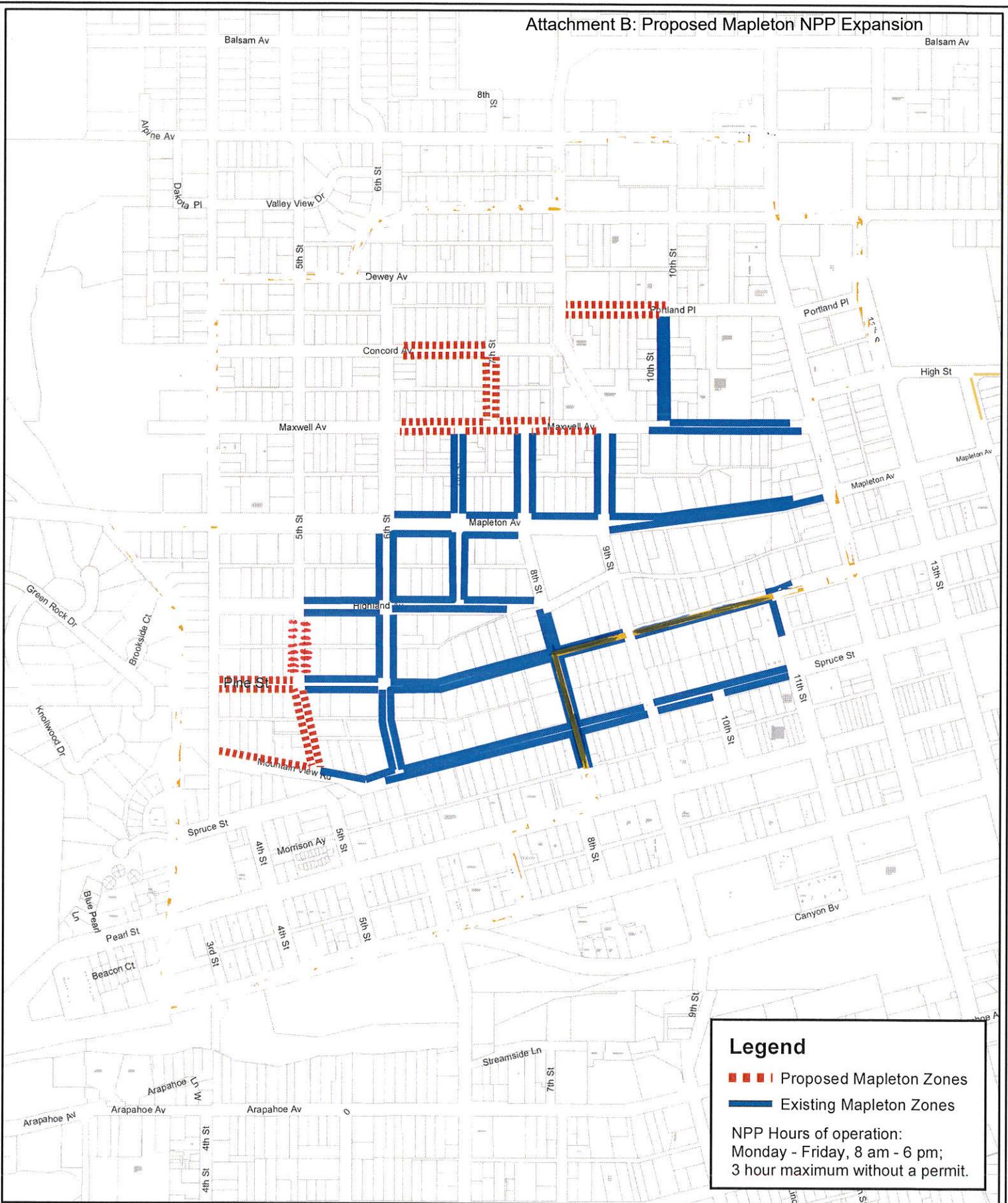
**Legend**

**Neighborhood Zones**

**LAYER**

- Columbine
- East Aurora
- Fairview
- Goss Grove
- Sunset
- Mapleton
- East Ridge
- University Heights
- University Hill
- West Pearl
- Whittier
- University of Colorado
- City Limits





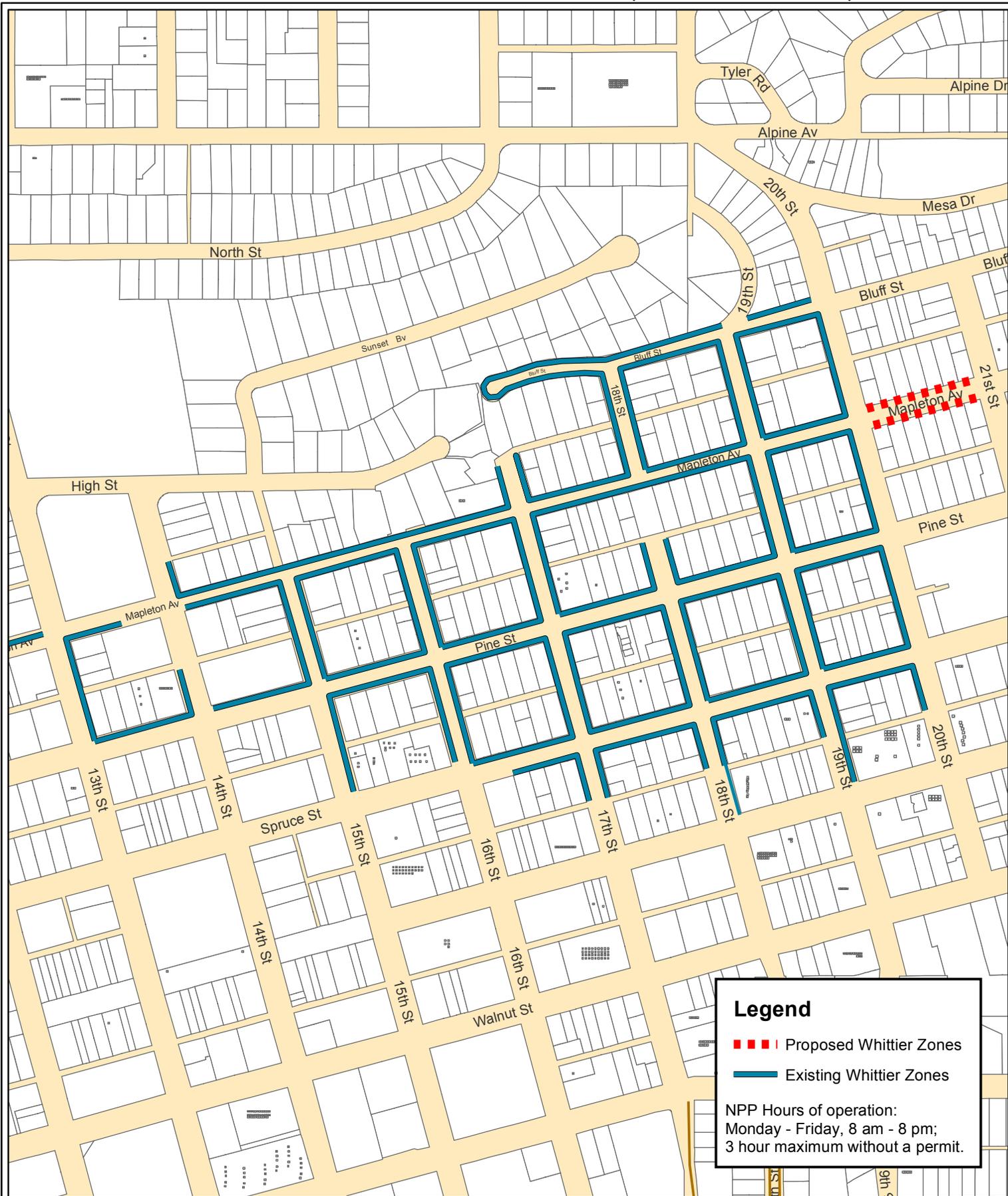
# Mapleton Proposed Expansion Neighborhood Parking Permit (NPP) Zone



1 inch = 600 feet



09.23.16



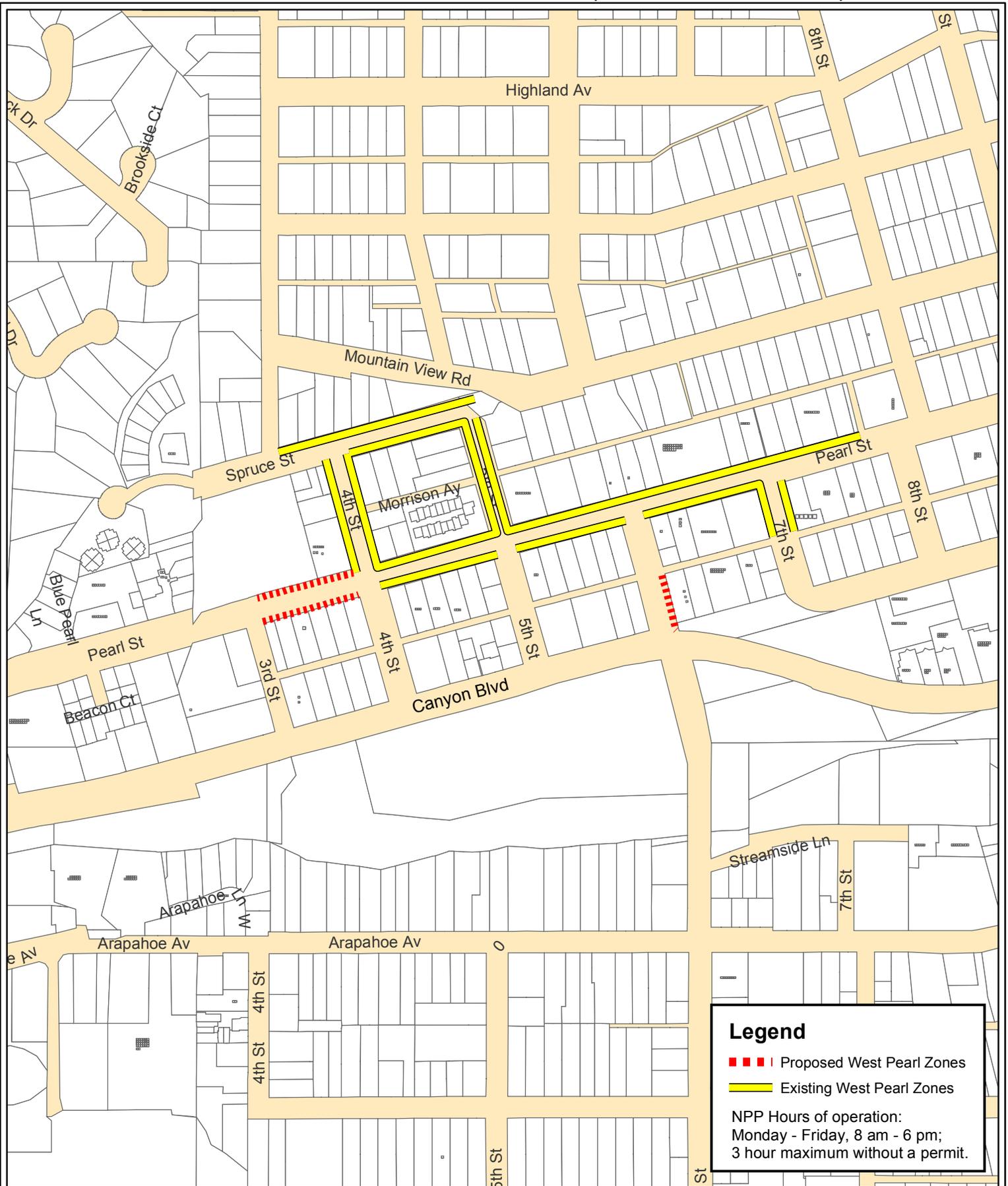
# Whittier Proposed Expansion Neighborhood Parking Permit (NPP) Zone



1 inch = 400 feet



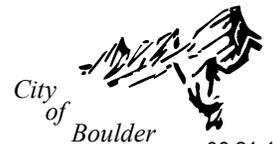
06.21.15



# West Pearl Proposed Expansion Neighborhood Parking Permit (NPP) Zone



1 inch = 350 feet



06.21.15

# University of Colorado Research Park

Innovation Dr

38th St

Colorado Ave

38th St

Madison Av

E Euclid Av

Denton Av

Quinn St

30th St

E Aurora Av

35th St

36th St

37th St

38th St

39th St

Arrowwood Ln

34th St

33rd St

32nd St

31st St

30th St

Rd

**Legend**

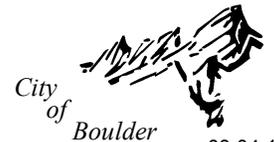
 East Aurora NPP Zone

NPP Hours of operation:  
Monday - Friday, 8 am - 6 pm;  
3 hour maximum without a permit.

## East Aurora Neighborhood Parking Permit (NPP) Zone



1 inch = 350 feet



03.04.16