



RPP REFRESH:

AN UPDATE TO THE RESIDENTIAL PERMIT PARKING (RPP) PROGRAM

RPP Refresh Topic: Posted Restrictions

Current Conditions:

- City Code allows for 32 variations of posted restrictions:
 - 2-hour or 3-hour limit for non-district parkers
 - End times: 5PM, 9PM, 11PM, 2AM
 - Days of the week: Mon-Fri, Mon-Sat, Mon-Sun
- Residents can request any of these restrictions when submitting a petition

Challenge/Problem:

- Restrictions are inconsistent across blocks and throughout a district
- Variety of restrictions makes it difficult to enforce
- Variety of restrictions is difficult for visitors to understand
- 3-hour restrictions are more difficult to enforce
- In some cases, 2-hour limits are too long to encourage off-street parking

Background Data:

1. Summary of potential restrictions
2. Residential parking restrictions by district

Potential Options:

1. Eliminate 3-hour limits or specify which districts they are appropriate
2. Reduce the end time options to 2 options and consider if different times are needed
3. Consider the need for 1-hour parking limits and criteria for where it would be allowed
4. Require the same restriction on both sides of the block or for an entire district
5. Create a buffer for blocks along district boundaries that allows vehicles from both districts (e.g. 2-hour parking except for District 3 and 5 permit holders)
6. Increase the fine for a residential permit parking violation.

Administrative Updates:

1. Clarify a vehicle without a permit must move off the block after time expires. Currently the City Code does not explicitly address where a vehicle must move after time expires.

1. Summary of potential restrictions

	Number of Hours	Starting Time	Ending Time	Days	Sunday Restrictions	Hours
1	2	8AM	5PM	Mon-Fri		
2	2	8AM	9PM	Mon-Fri		
3	2	8AM	11PM	Mon-Fri		
4	2	8AM	2AM	Mon-Fri		
5	2	8AM	5PM	Mon-Sat		
6	2	8AM	9PM	Mon-Sat		
7	2	8AM	11PM	Mon-Sat		
8	2	8AM	2AM	Mon-Sat		
9	2	8AM	5PM	Mon-Sat	Sunday	11AM-11PM
10	2	8AM	9PM	Mon-Sat	Sunday	11AM-11PM
11	2	8AM	11PM	Mon-Sat	Sunday	11AM-11PM
12	2	8AM	2AM	Mon-Sat	Sunday	11AM-11PM
13	2	8AM	5PM	Mon-Sat	Sunday	11AM-2AM
14	2	8AM	9PM	Mon-Sat	Sunday	11AM-2AM
15	2	8AM	11PM	Mon-Sat	Sunday	11AM-2AM
16	2	8AM	2AM	Mon-Sat	Sunday	11AM-2AM
17	3	8AM	5PM	Mon-Fri		
18	3	8AM	9PM	Mon-Fri		
19	3	8AM	11PM	Mon-Fri		
20	3	8AM	2AM	Mon-Fri		
21	3	8AM	5PM	Mon-Sat		
22	3	8AM	9PM	Mon-Sat		
23	3	8AM	11PM	Mon-Sat		
24	3	8AM	2AM	Mon-Sat		
25	3	8AM	5PM	Mon-Sat	Sunday	11AM-11PM
26	3	8AM	9PM	Mon-Sat	Sunday	11AM-11PM
27	3	8AM	11PM	Mon-Sat	Sunday	11AM-11PM
28	3	8AM	2AM	Mon-Sat	Sunday	11AM-11PM
29	3	8AM	5PM	Mon-Sat	Sunday	11AM-2AM
30	3	8AM	9PM	Mon-Sat	Sunday	11AM-2AM
31	3	8AM	11PM	Mon-Sat	Sunday	11AM-2AM
32	3	8AM	2AM	Mon-Sat	Sunday	11AM-2AM

RPP Parking District 1

Parking District Sub District - 3

Parking District Sub District - 2

Parking District Sub District - 4

Parking District Sub District - 1

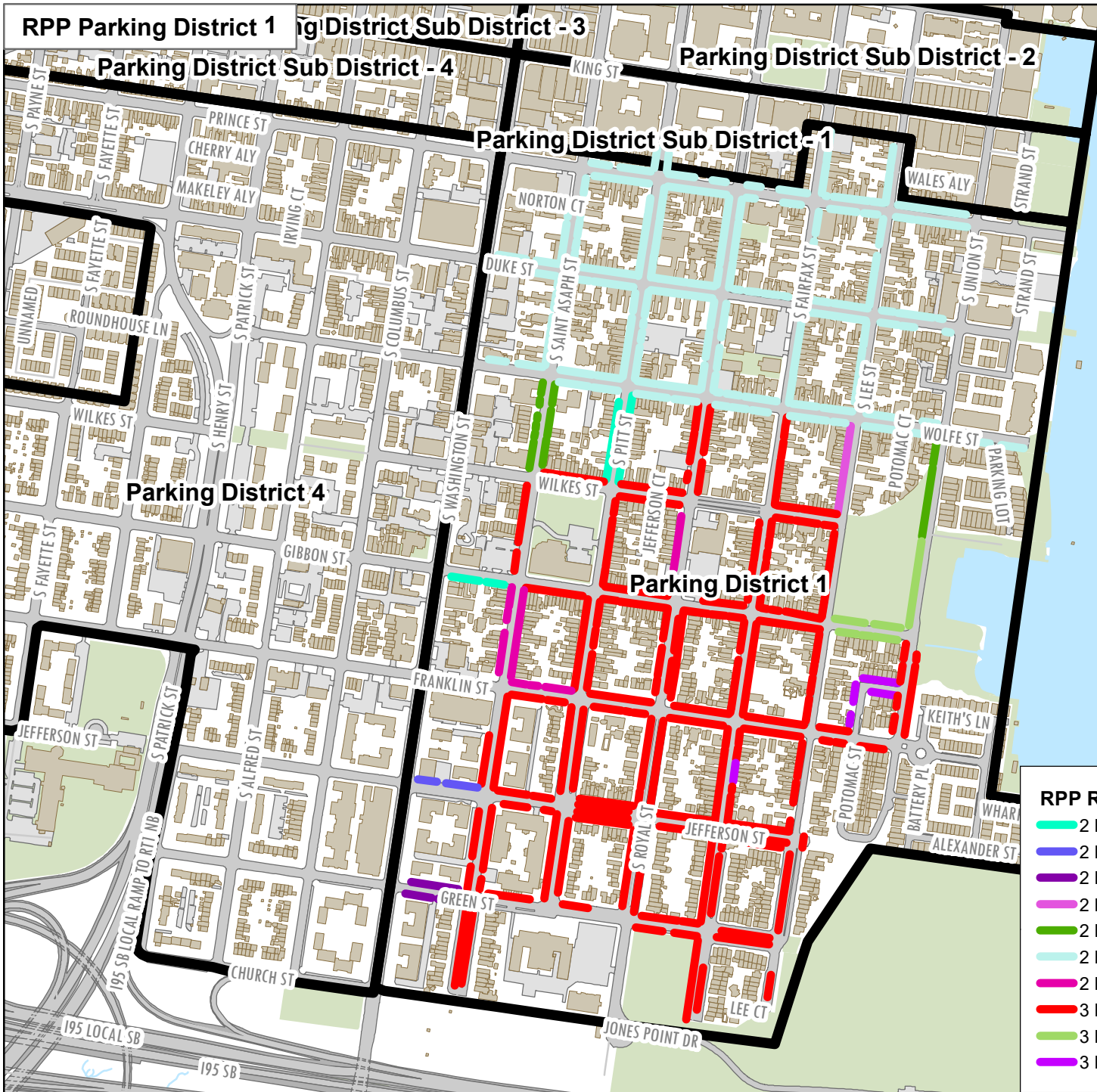
Parking District 4

Parking District 1



RPP Restrictions

- 2 HR, Mon-Fri, 8am-5pm
- 2 HR, Mon-Fri, 9am-5pm
- 2 HR, Mon-Sat, 8am-9pm
- 2 HR, Mon-Sat, 8am-11pm
- 2 HR, Mon-Sat;Sun, 8am-11pm;11am-11pm
- 2 HR, Mon-Sat; Sun, 8am-2am; 11am-2am
- 2 HR, Mon-Sat;Sun, 8am-9pm;11am-11pm
- 3 HR, Mon-Fri, 8am-5pm
- 3 HR, Mon-Sat, 8am-9pm
- 3 HR, Mon-Sat;Sun, 8am-11pm;11am-11pm



RPP Parking District 2

Parking District 9

Parking District 3

Parking District 2

Parking District Sub District - 3

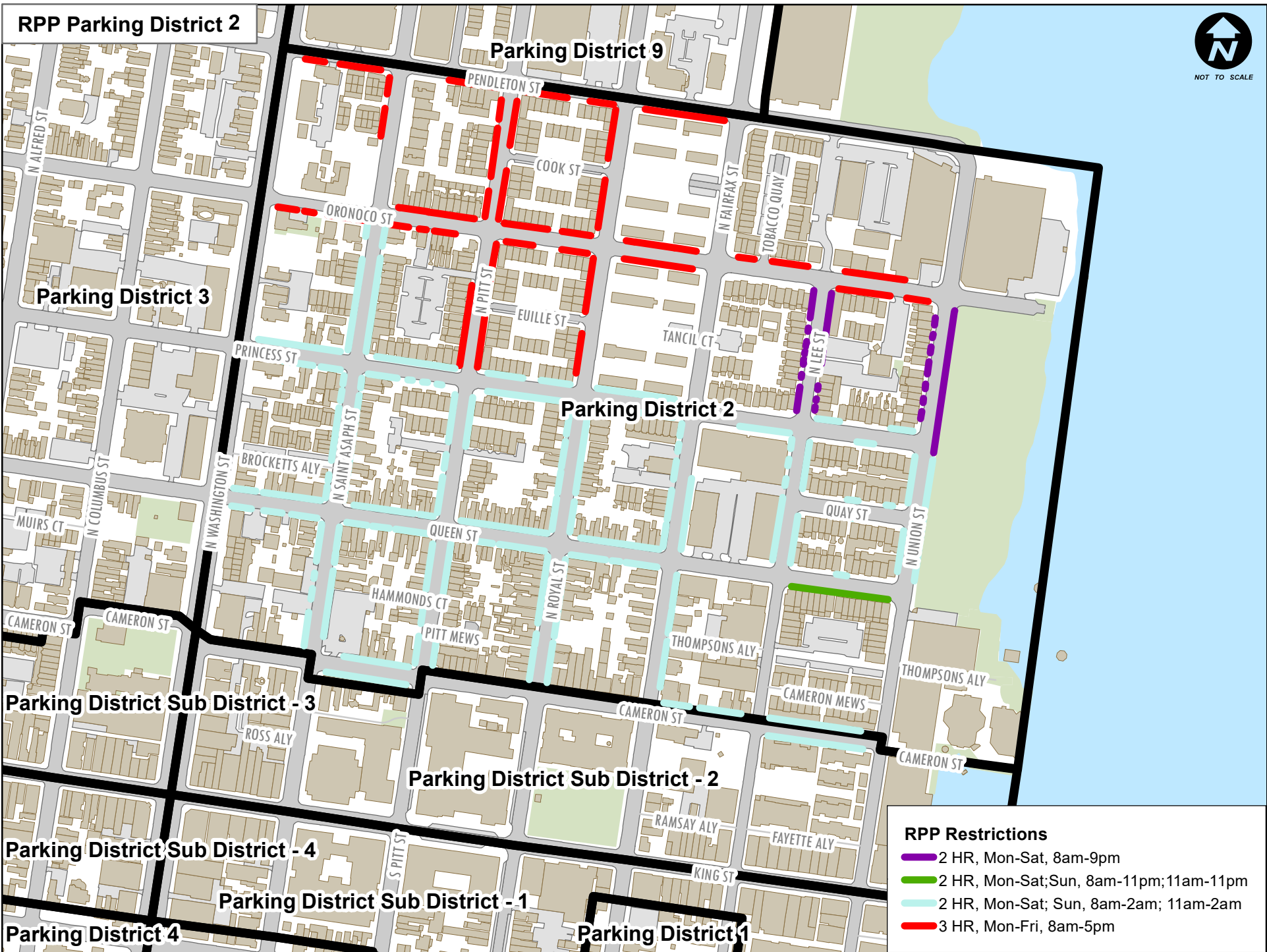
Parking District Sub District - 2

Parking District Sub District - 4

Parking District Sub District - 1

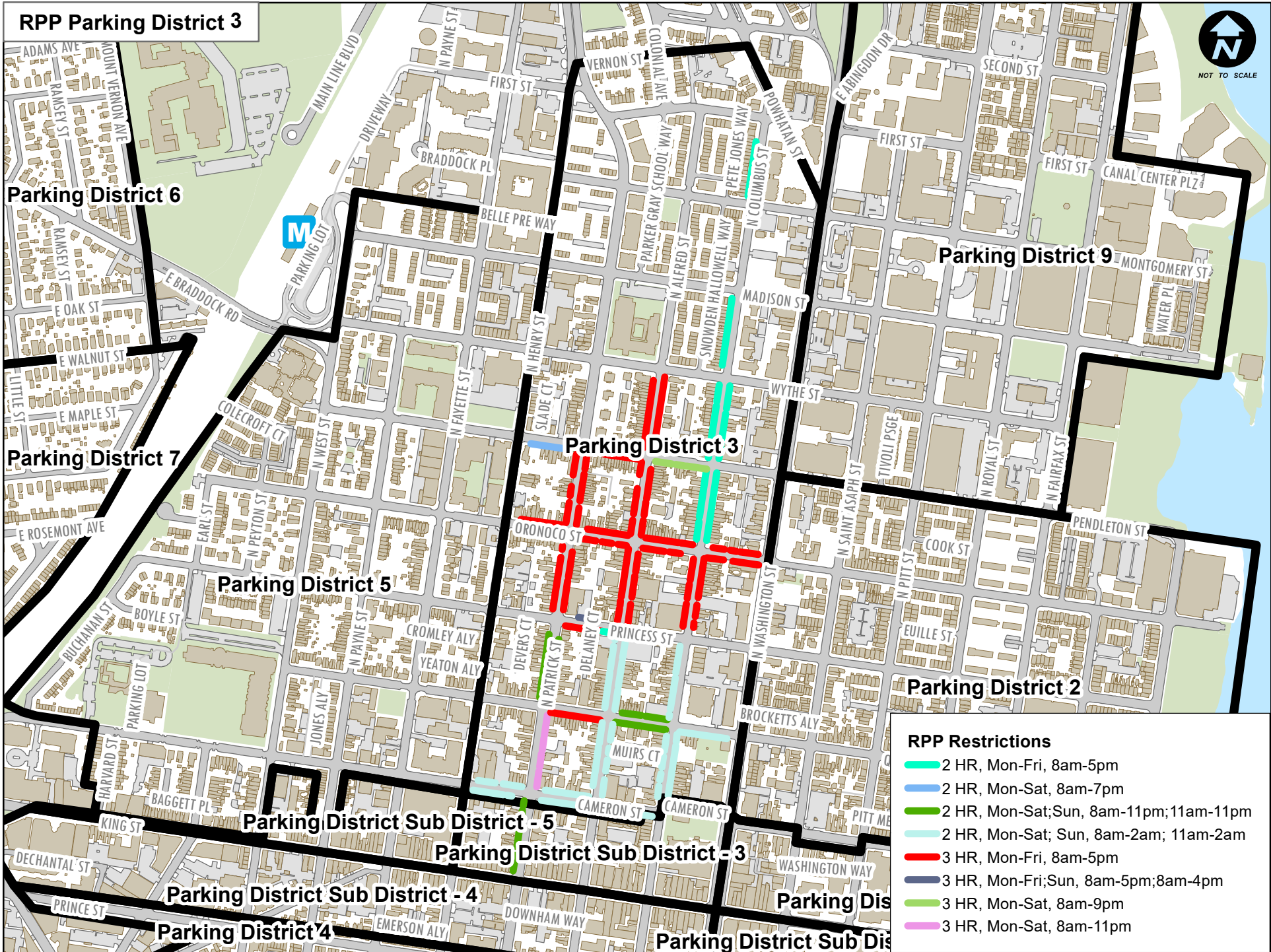
Parking District 4

Parking District 1

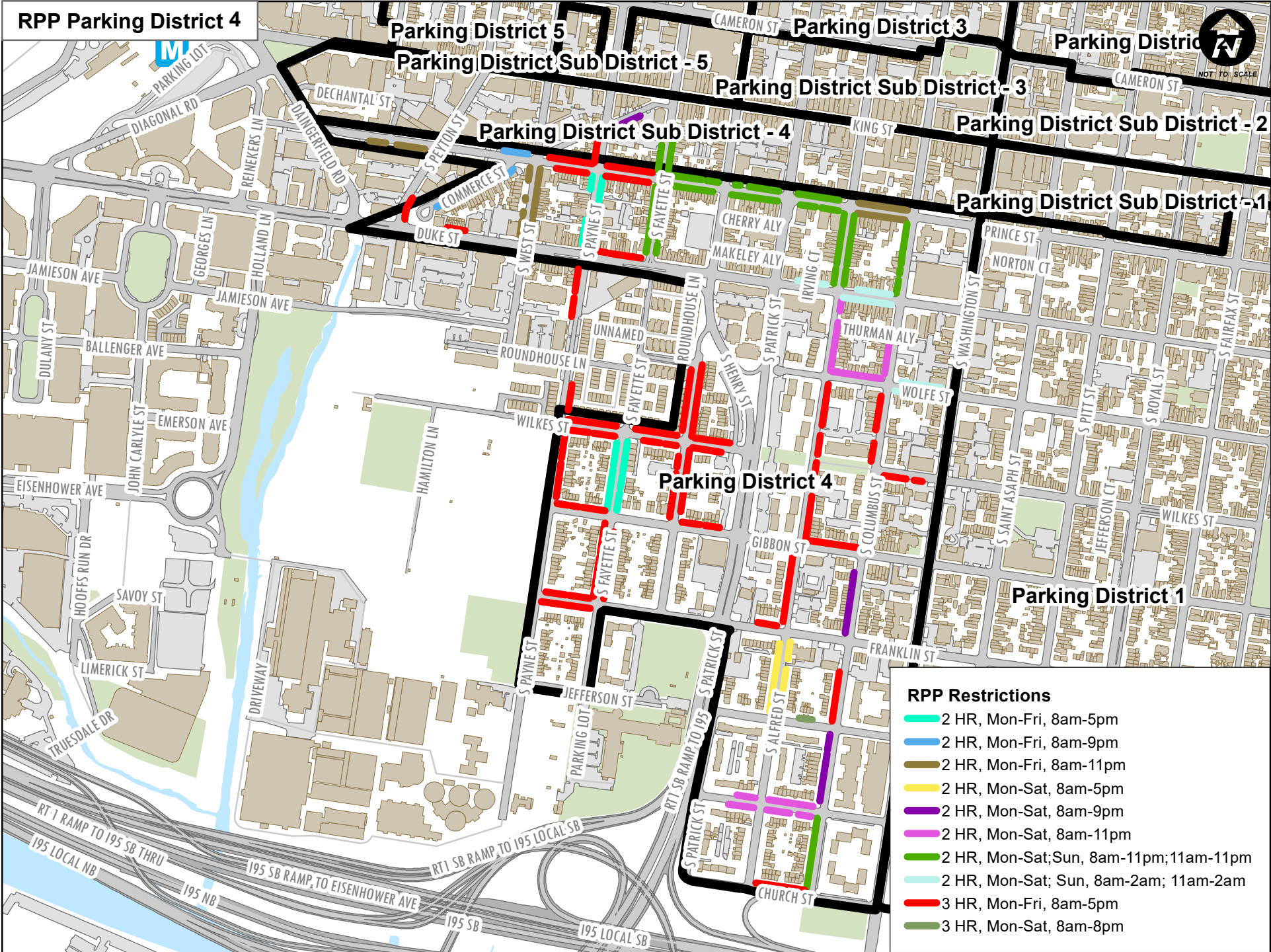


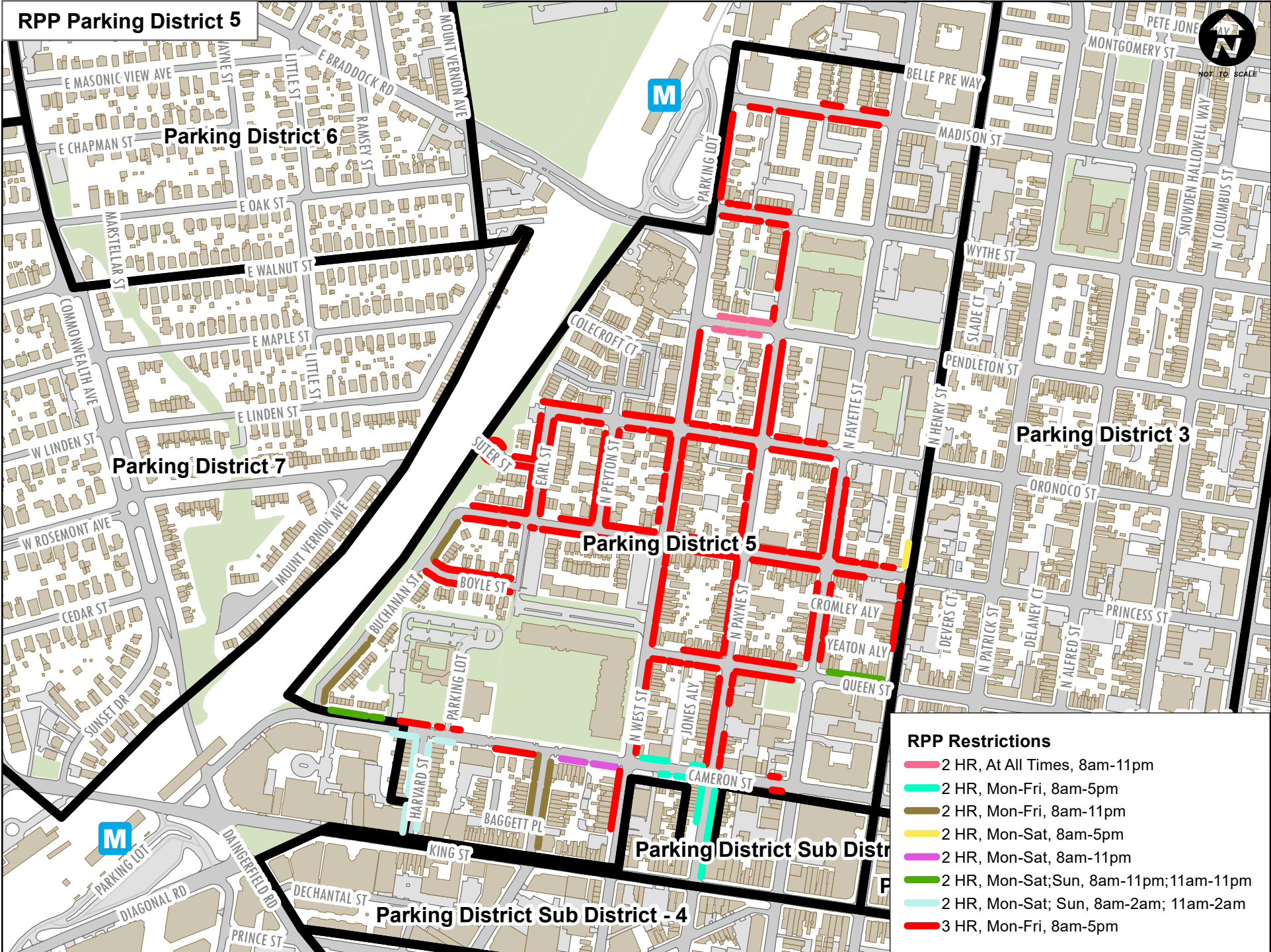
- RPP Restrictions**
- 2 HR, Mon-Sat, 8am-9pm
 - 2 HR, Mon-Sat; Sun, 8am-11pm; 11am-11pm
 - 2 HR, Mon-Sat; Sun, 8am-2am; 11am-2am
 - 3 HR, Mon-Fri, 8am-5pm

RPP Parking District 3

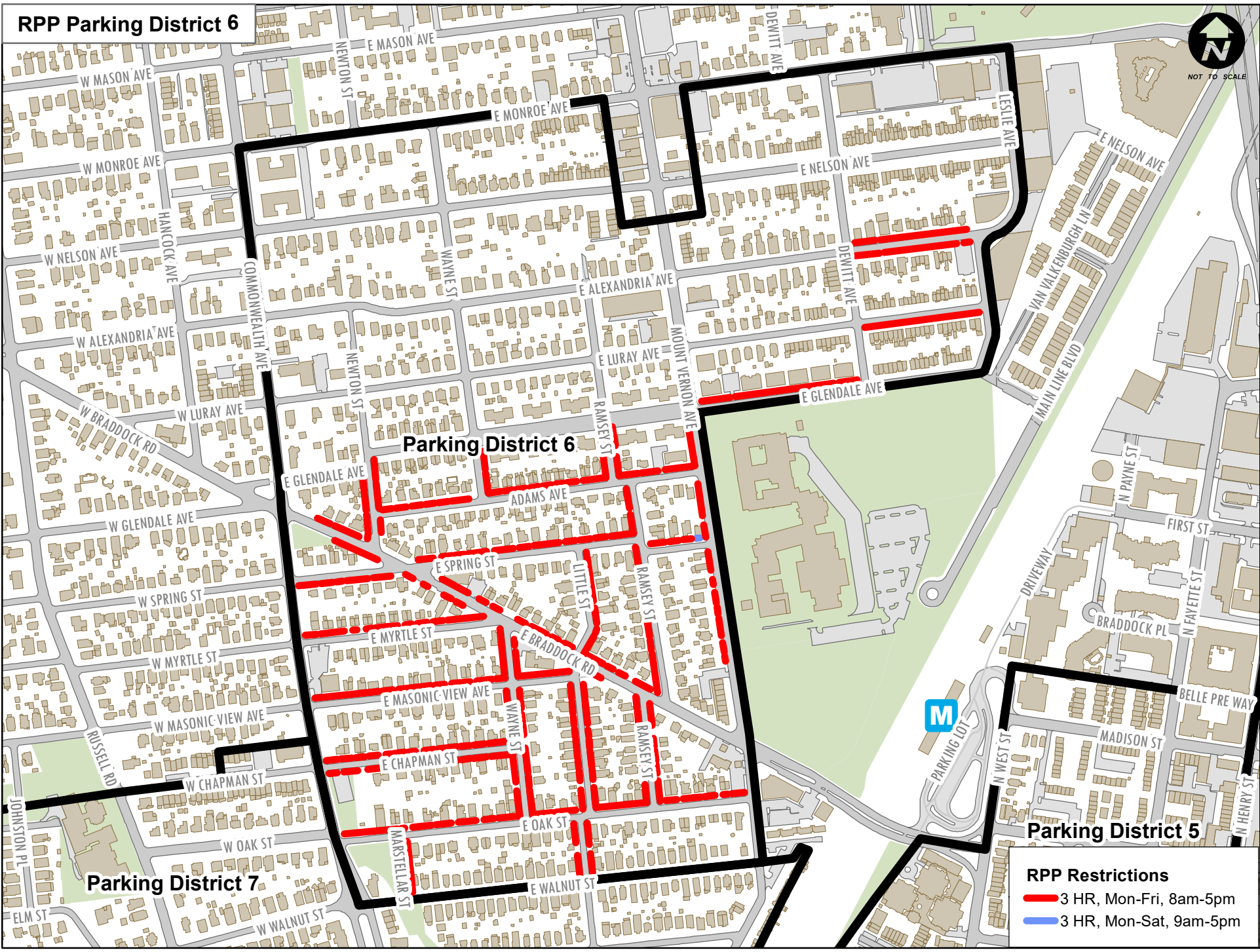


- RPP Restrictions**
- 2 HR, Mon-Fri, 8am-5pm
 - 2 HR, Mon-Sat, 8am-7pm
 - 2 HR, Mon-Sat;Sun, 8am-11pm;11am-11pm
 - 2 HR, Mon-Sat; Sun, 8am-2am; 11am-2am
 - 3 HR, Mon-Fri, 8am-5pm
 - 3 HR, Mon-Fri;Sun, 8am-5pm;8am-4pm
 - 3 HR, Mon-Sat, 8am-9pm
 - 3 HR, Mon-Sat, 8am-11pm





RPP Parking District 6



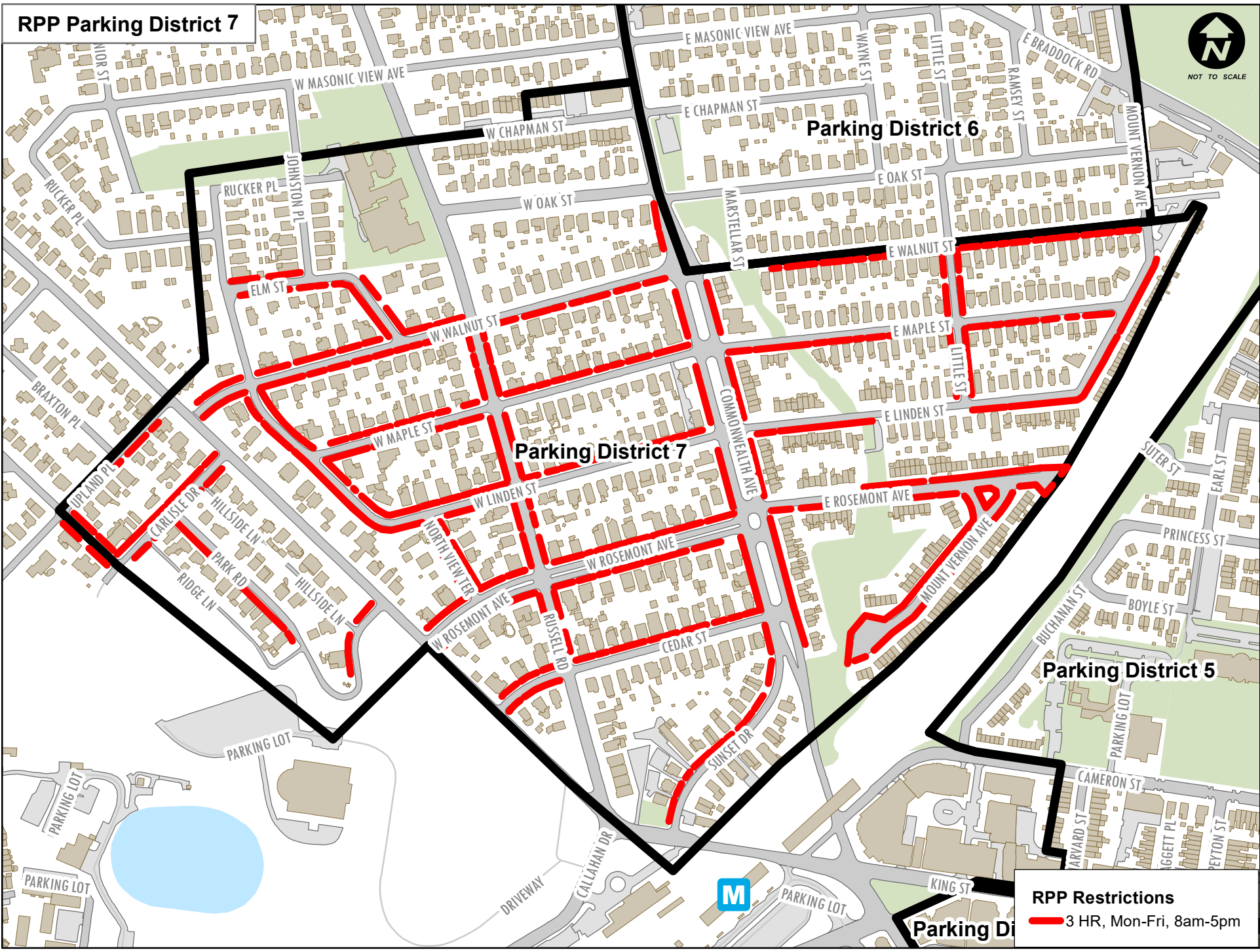
Parking District 6

Parking District 7

Parking District 5

- RPP Restrictions**
- 3 HR, Mon-Fri, 8am-5pm
 - 3 HR, Mon-Sat, 9am-5pm

RPP Parking District 7



Parking District 6

Parking District 7

Parking District 5

Parking District

RPP Restrictions
— 3 HR, Mon-Fri, 8am-5pm

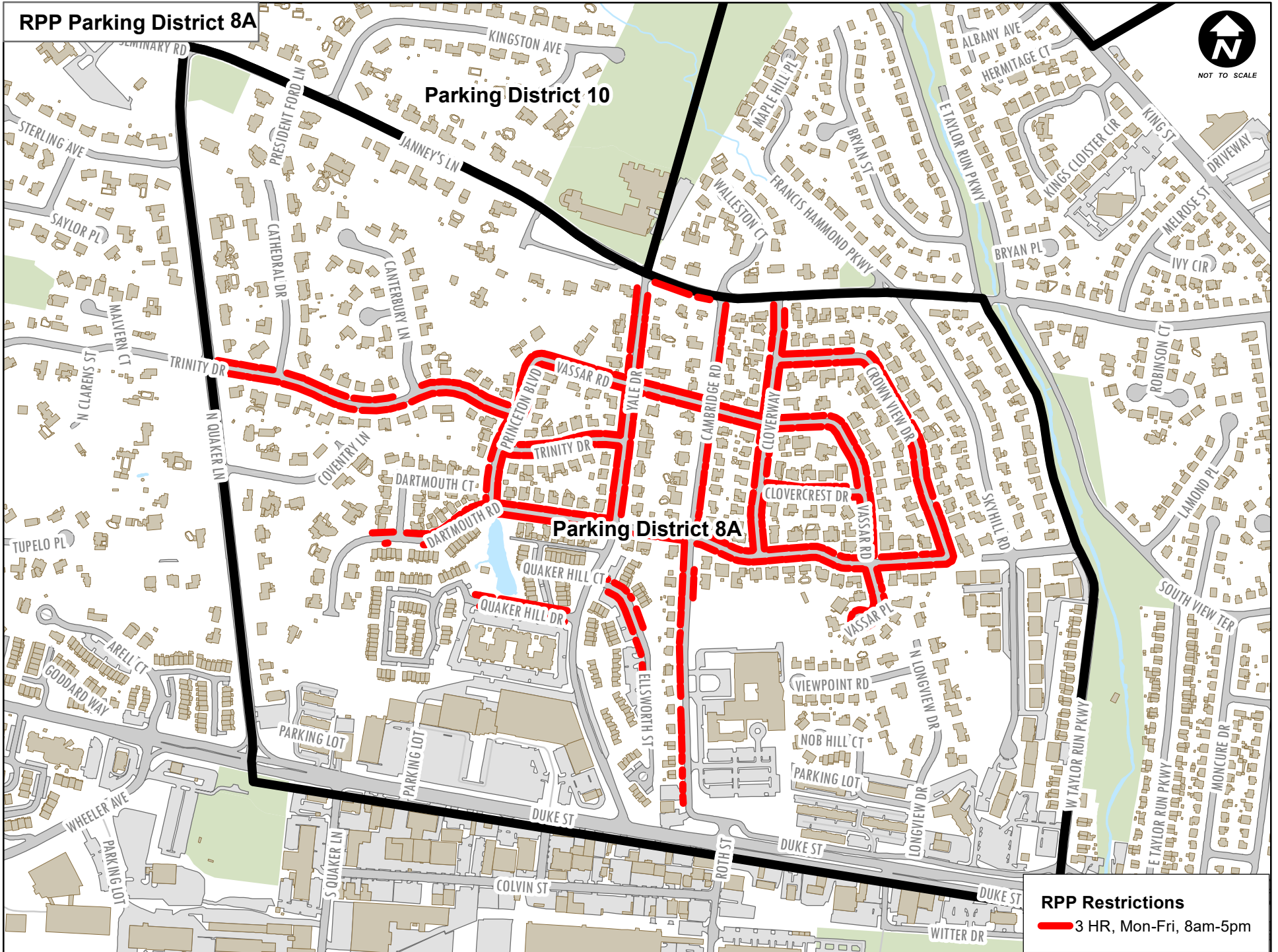
RPP Parking District 8A



Parking District 10

Parking District 8A

RPP Restrictions
— 3 HR, Mon-Fri, 8am-5pm



RPP Parking District 9



Parking District 6

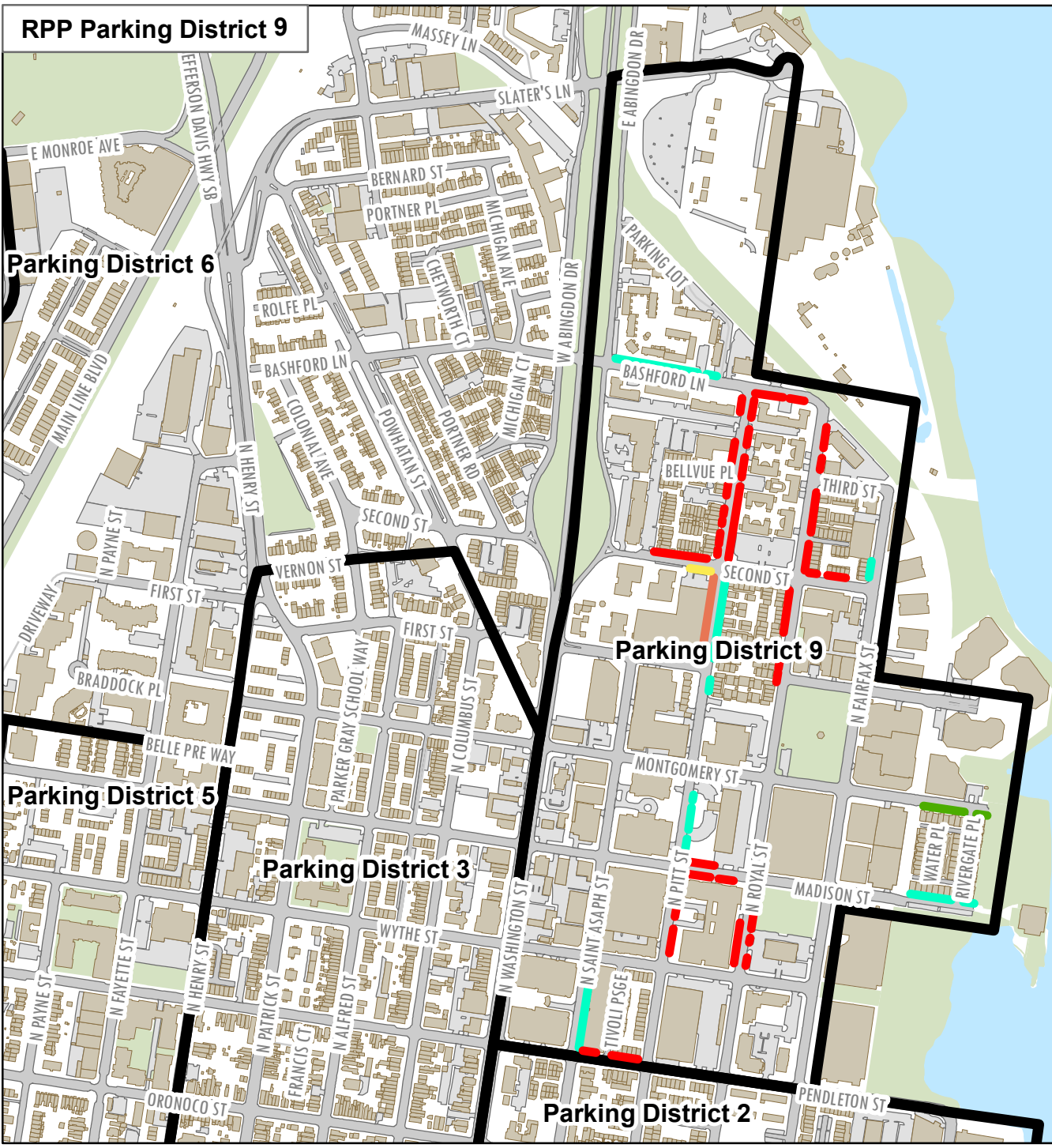
Parking District 5

Parking District 3

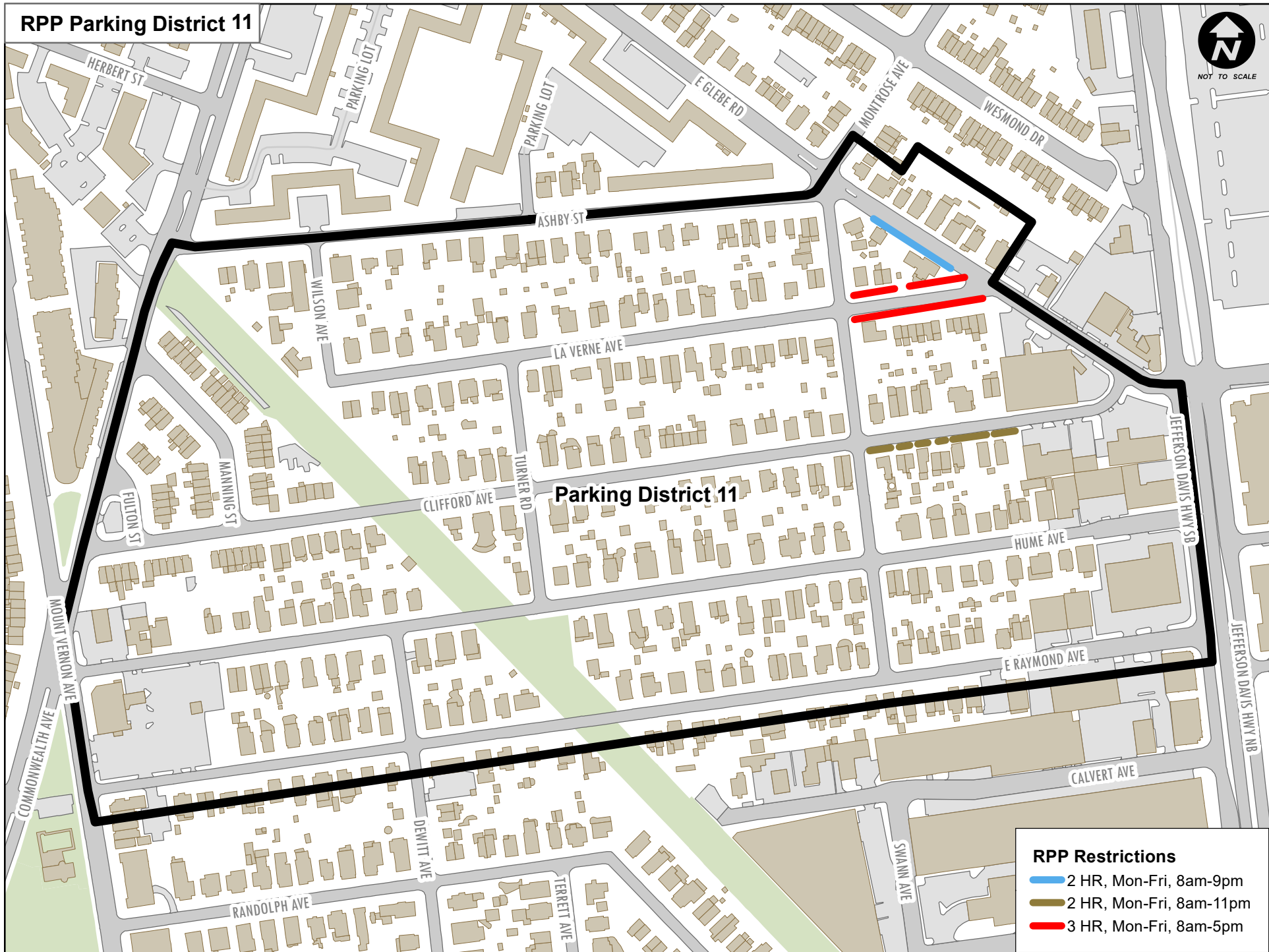
Parking District 9

Parking District 2

- RPP Restrictions**
- 2 HR, Mon-Fri, 8am-5pm
 - 2 HR, Mon-Sat, 8am-5pm
 - 2 HR, Mon-Sat, 9am-5pm
 - 2 HR, Mon-Sat;Sun, 8am-11pm;11am-11pm
 - 3 HR, Mon-Fri, 8am-5pm






RPP Parking District 11



Parking District 11

RPP Restrictions

-  2 HR, Mon-Fri, 8am-9pm
-  2 HR, Mon-Fri, 8am-11pm
-  3 HR, Mon-Fri, 8am-5pm



RPP REFRESH:

AN UPDATE TO THE RESIDENTIAL PERMIT PARKING (RPP) PROGRAM

RPP Refresh Topic: Permit Fees/Limits

Current Conditions:

- City Code (Section 5-8-74) establishes the annual fees for residential permits as:
 - \$40 for the first vehicle
 - \$50 for the second vehicle
 - \$150 for each additional vehicle
- Permit fees are applied per person.
- There is no limit to the number of permits a person can obtain.

Challenge/Problem:

- Residential permits are less expensive than off-street parking options, creating an incentive to park on the street.
- There is no limit to the number of permits a resident can purchase, which may result in unused vehicles being stored on the street rather than in an off-street location.
- In some districts, the number of permits exceeds the number of RPP spaces.

Background Data:

1. History of Permit Fees
2. 2017 Permit Summary by District
3. Registered Vehicles, Residential Parking Permits and Parking Spaces by District
4. Fees/Limits in Other Jurisdictions

Potential Options:

1. Set a higher permit fee for the 2nd or 3rd vehicle.
2. Set different permits fees for each district based on parking capacity.
3. Limit the number of permits allowed per address.

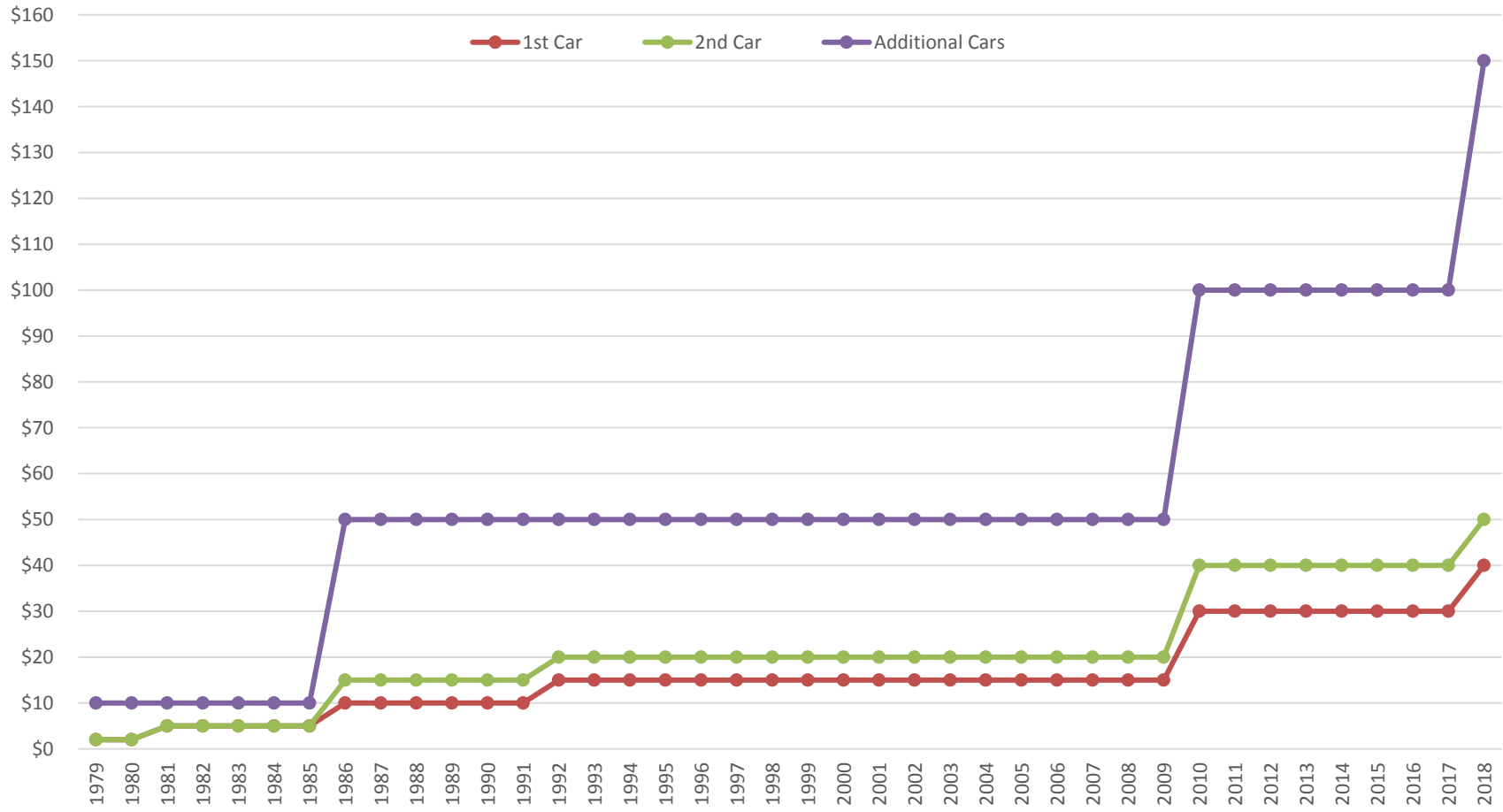
Administrative Updates:

1. Assess permit fees by address rather than person.
2. Remove the permit fees from the City Code and adopt by City Council resolution (similar to the process for other fees).

1. History of Permit Fees

Year	1st Car	2nd Car	Additional Cars
1979	\$2	\$2	\$10
1980	\$2	\$2	\$10
1981	\$5	\$5	\$10
1982	\$5	\$5	\$10
1983	\$5	\$5	\$10
1984	\$5	\$5	\$10
1985	\$5	\$5	\$10
1986	\$10	\$15	\$50
1987	\$10	\$15	\$50
1988	\$10	\$15	\$50
1989	\$10	\$15	\$50
1990	\$10	\$15	\$50
1991	\$10	\$15	\$50
1992	\$15	\$20	\$50
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2006	\$15	\$20	\$50
2007	\$15	\$20	\$50
2008	\$15	\$20	\$50
2009	\$15	\$20	\$50
2010	\$30	\$40	\$100
2011	\$30	\$40	\$100
2012	\$30	\$40	\$100
2013	\$30	\$40	\$100
2014	\$30	\$40	\$100
2015	\$30	\$40	\$100
2016	\$30	\$40	\$100
2017	\$30	\$40	\$100
2018	\$40	\$50	\$150

Permit Fees by Year



2. 2017 Permit Summary by District

District	Number of Permits	% of Total	Total Number of Households with Permits	Number of Households with 1 Parking Permit	Number of Households with 2 Parking Permits	Number of Households with 3 Parking Permits	Number of Households with 4 Parking Permits	Number of Households with 5 Parking Permits	Number of Households with 6 Parking Permits
1	2,616	28%	1,797	1,145	518	107	21	6	
2	1,137	12%	784	507	214	53	8	1	1
3	804	9%	569	385	141	36	6	1	
4	1,252	14%	957	707	212	32	5	1	
5	1,041	11%	762	535	187	30	9		1
6	506	5%	373	264	92	11	5	1	
7	921	10%	629	391	195	35	5	3	
8	88	1%	72	57	14	1			
8A	189	2%	137	92	38	7			
9	559	6%	453	356	90	5	2		
10	79	1%	63	50	11	1	1		
11	61	1%	44	30	11	3			
Total	9,253	100%	6,640	4,519	1,723	321	62	13	2

3. Registered Vehicles, Residential Parking Permits and RPP Spaces by District

District	Registered Vehicles ¹	Residential Permits ¹	Parking Spaces ²	RPP Parking Spaces ²
1	3,585	2,616	2,362	1,795
2	1,949	1,137	1,041	798
3	2,137	804	1,810	619
4	2,984	1,252	1,435	873
5	2,488	1,041	1,308	813
6	1,974	506	1,693	668
7	1,498	921	1,314	1,058
8	3,086	88	³	³
8A	2,190	189	1,827	1,002
9	1,865	559	1,012	282
10	1,781	79	2,407	223
11	882	61	519	43

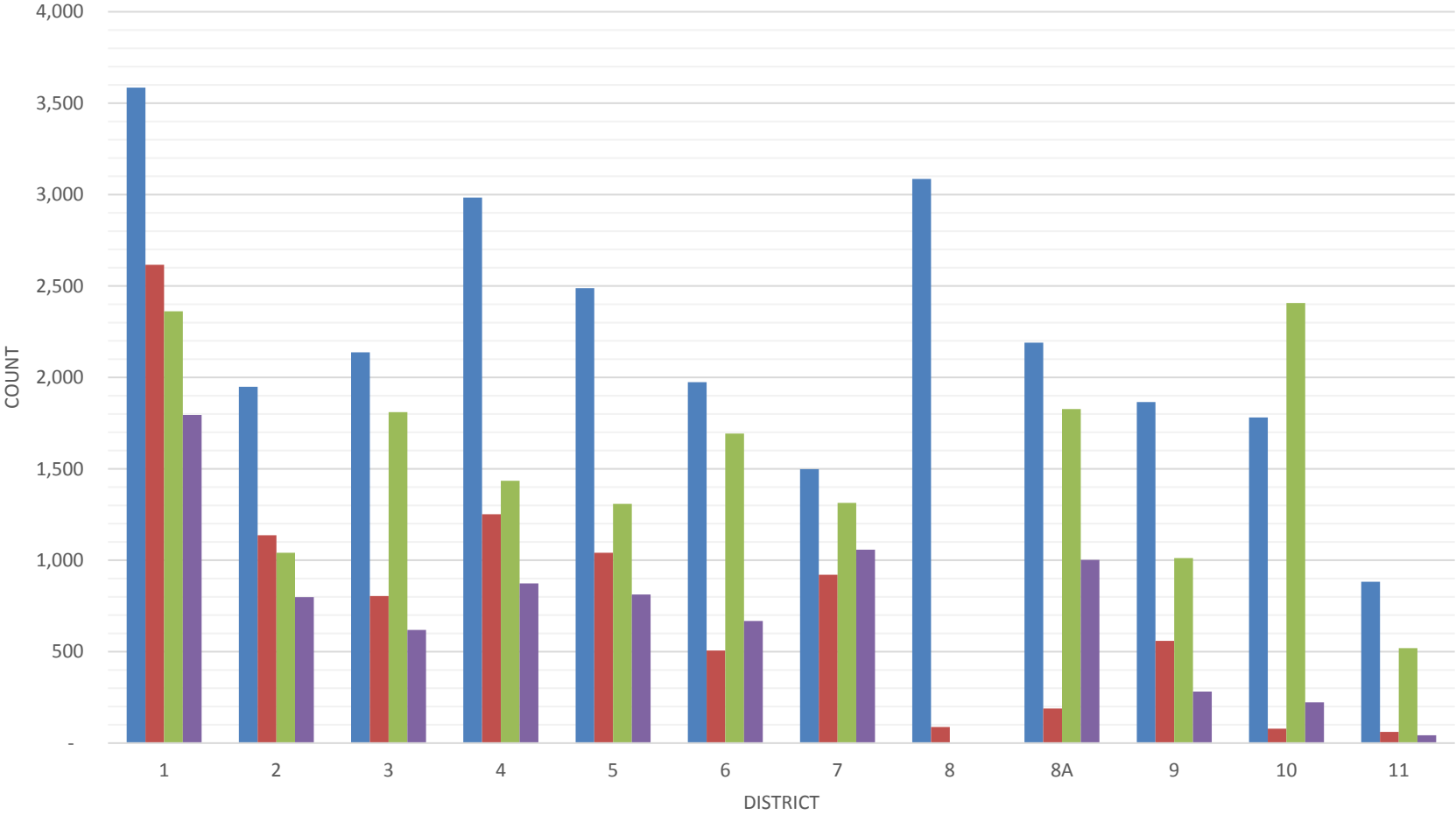
¹ 2017 data

² Based on data collected July 2017

³ Parking space data was not collected in this district

Vehicles, Permits, & Parking Spaces

Registered Vehicles Residential Permits Parking Spaces RPP Parking Spaces



4. Fees/Limits in Other Jurisdictions

Jurisdiction	1st Car	2nd Car	3rd Car	4+ Cars	Limits/Cap
Alexandria, VA	\$30	\$40	\$150	\$150	No limit
Annapolis, MD ¹	\$55-75	\$55-100	\$55-100	N/A	3
Arlington, VA	\$20	\$20	\$50	\$250	3 (in most zones)
Boston, MA	Free and Unlimited				
Charleston, SC	\$10 for home owner/ \$7.50 for renter	\$10 for home owner/\$7.50 for renter	N/A	N/A	2
Montgomery County, MD	\$20	\$20	\$20	\$20	No limit
New Orleans, LA	\$30 (\$40 Application fee)	\$30	\$30	\$30	No limit
Pittsburgh, PA	\$20	\$20	\$20	\$20	No limit
Richmond, VA	\$25	\$25	\$25	\$25	No limit
San Francisco, CA	\$136	\$136	\$136	\$136	4
Savannah, GA	Free for home owner/\$175 for renter	Free for home owner/\$175 for renter	Free for home owner/\$175 for renter	N/A	3
Takoma Park, MD ²	\$12.50/20	\$12.50/20	\$12.50/20	\$12.50/20	No limit
Washington, DC	\$35	\$35	\$35	\$35	No limit
Williamsburg, VA	\$5	\$5	\$5	\$5	No limit

¹ Annapolis sets different permit fees for each district.

² Takoma Park allows for two-year permits to be purchased



RPP REFRESH:

AN UPDATE TO THE RESIDENTIAL PERMIT PARKING (RPP) PROGRAM

RPP Refresh Topic: Process

Current Conditions:

Four types of actions with slightly different processes (see table).

Action	Petition Requirement per City Code	Survey Requirement**	T&PB Review	Council Review
Changing existing RPP restrictions	More than 50% of residents abutting a block face*	None	Yes	No
Adding RPP restrictions in an existing district	At least 50% of residents abutting a block face	Yes	Yes	No
Expanding an existing RPP district	At least 50% of residents abutting a block face	Yes	Yes	Yes
Creating a new RPP district	More than 50% of residents abutting a block face	Yes	Yes	Yes

*Special Parking District requires more than 50% of the *block*.

**More than 75% of the spaces are occupied, and of those vehicles more than 25% are non-residents of the district.

Challenge/Problem:

- Blocks within an established district must wait until a parking problem occurs (i.e. meet the survey requirements) before being eligible for restrictions
- Requests are processed by block face instead of block* which can lead to different restrictions on each side of the street
- The process to expand or create a new district can take several months

Background Data:

1. Blocks that submitted petitions but did not meet the survey requirement
2. Example timing for expansions to an existing RPP district

Potential Options:

1. Eliminate survey requirement for blocks within an existing district.
2. Require petitions by block instead of block face.
3. Allow property owners who do not live on the block to be able to sign the petition.

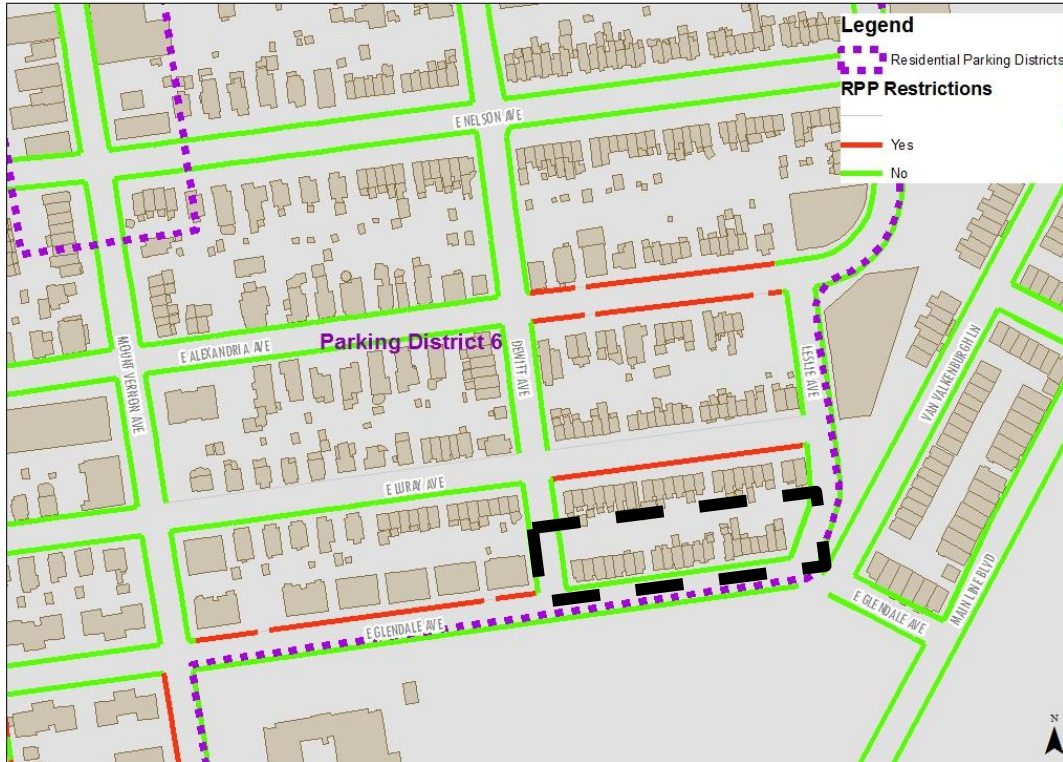
4. Allow the Traffic and Parking Board to recommend approval to the Director of T&ES for expansions to existing districts.

Administrative Updates:

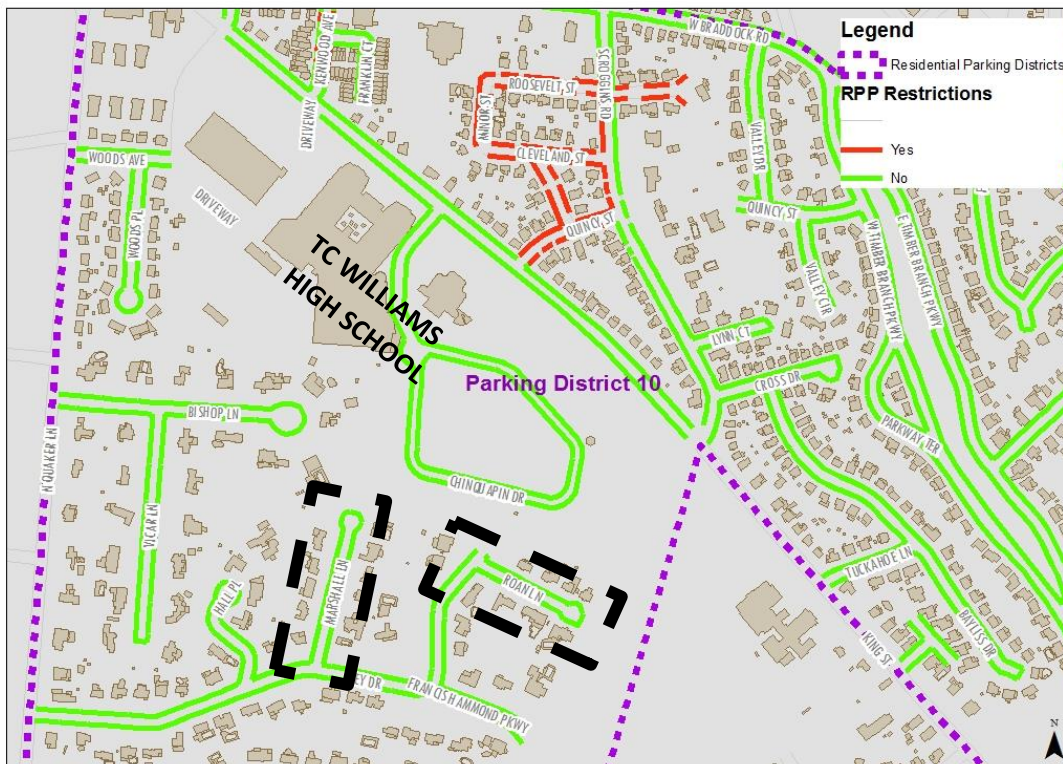
1. Clarify the requirement that “50% of the residents abutting a block face” sign the petition to address:
 - a. Only one signature per address counts towards the overall percentage of signatures
 - b. Renters are eligible to sign the petition
2. Require all actions to have petitions signed by *more than* 50% of the residents.
3. Allow the Traffic and Parking Board to make a recommendation to the Director instead of the City Manager (in cases that do not go to City Council) as done with other signage recommendations.

1. Blocks that submitted petitions but did not meet survey requirements (*within the last three years*)

500 block of E. Glendale Avenue



800 block of Marshall Lane and 1100 block of Roan Lane



2. Timing for processing requests – Example Second Street

Total of 6 months (from receiving petition to installing signs)

- Staff Sent Petition Materials to Residents – June 2018
- Petition Submitted to Staff – Mid September 2018
- Staff Review Complete – Early October 2018
- Docket for Traffic and Parking Board Public Hearing – Late October 2018
- Docket for City Council Approval –December 2018
- Administrative Tasks (Notification to Residents, Sign Fabrication) – January 2019
- Sign Installation – February 2019