

**SFMTA** Municipal Transportation Agency

# Parking Permit Program Evaluation and Reform Project

Policy and Governance Committee November 18, 2016

## Existing permit areas



- ✤ 29 permit areas
- 95,000 permits issued annually
- 153,000 eligible households (44% of S.F. households)
- 78,000 permitted parking spaces
   (28% of on-street parking)
- Eligibility covers 25%
  of City's geography

## Current RPP program

- 1. Focused on discouraging parking by commuters from outside a neighborhood
- 2. Neighbor- and neighborhood-driven, governed by the petition process

## Key goals of reform project

- 1. Clarifying area formations, extensions, boundaries and regulations
- 2. Balancing needs for curb space in mixeduse areas
- 3. Managing excess demand for residential parking permits
- 4. Supporting the Transit First Policy

# Project timeline

- 1. Preparation/research
  - Research existing conditions and best practices
  - Parking utilization study
  - Household survey
- 2. Outreach
  - Phase I: four open houses
  - Phase II: eleven public meetings, stakeholder engagement
  - Phase III: focus groups, open house, online survey
- 3. Policy options
  - Internal evaluation and estimates of costs
  - Outreach
  - Recommendations

### November 2015 CAC Recommendations

- Investigate making temporary parking passes easier to obtain
- Investigate limiting permits to one per licensed driver
- Investigate eliminating parking permits for buildings built with fewer parking spaces than residential units

- Causes of parking pressures
  - People not using their garages
  - Garages converted to in-law units
  - Homes subdivided into multiple units

- Number of permits
  - Cap number of permits issued
  - Exclude new buildings from eligibility

- Pricing
  - Permits too expensive
  - Permits too cheap
  - Subsidy for low/fixed-income
  - Preferential pricing for EVs, smaller cars
  - Graduated pricing
  - Incentivize HOV use
  - Provide something for non-car owners

- Formation and regulations
  - Citywide RPP
  - Later hours of enforcement
  - Larger buffer areas / extend eligibility to residents of unregulated adjacent blocks
  - Unregulated "islands" surrounded by RPP
  - Require super-majority vote to establish
  - SFMTA should establish RPP without petition

- Other
  - Get rid of RPP and ruthlessly enforce 72-hour rule
  - Other SFMTA projects take away too much parking supply

## Clarifying areas – *Issue*

Area DD









Area BB 0.02 sq. miles



### Clarifying areas – *Issue*



### A. Neighborhood-based planning process

### **Current policy**

- Resident petition required
  - 250 signatures
  - 1 mile of street frontage
- Occupancy surveys
- License plate surveys
- Community meeting
- Legislate changes

### Option

- Residents, businesses, or SFMTA raise issues with curb access
- Conduct community workshops/surveys/ outreach
- Address problems with neighborhood-wide solutions (permit parking just one of multiple tools)

### A. Neighborhood-based planning process

#### Pros

- Many residents do not like petition process
- Helps address confusing areas and regulations
- Allows everyone to have a voice
- Reduces potential for intra-neighborhood disagreement
- Allows exercise of professional judgment

### Cons

- Some residents prefer
  petition process
- Neighborhood planning process may require more staff time than petition processing
- Requires exercise of professional judgment no longer black/white

### B. Pre-plan boundaries and regulations

#### **Current policy**

- Permit area boundaries and regulations established by petition, grow organically
- Boundaries irregular and vary in size
- Regulations vary within and between areas

### Option

Pre-plan ultimate
 boundaries and
 regulations for legibility,
 management of local
 parking pressures, and
 efficient enforcement

### B. Pre-plan boundaries and regulations

#### Pros

- No changes to permit eligibility
- Provides clear expectations for public
- Provides much-needed guidance for SFMTA staff

### Cons

 Potentially substantial upfront staff effort required

C. Subdivide areas and standardize regulations

### **Current policy**

- Areas vary from 0.03 sq. miles to 1.3 sq. miles
- Regulations vary within and between areas

### Option

- Subdivide large areas to reflect neighborhood boundaries
- Add/widen buffer zones
- Extend eligibility along buffers
- Standardize regulations for legibility, management of parking pressures, and efficient enforcement

### C. Subdivide areas and standardize regulations

#### Pros

- Reduces intra-area
  commuting
- Increases legibility for residents and visitors
- Better match neighborhood boundaries and "parking-sheds"
- Should improve enforcement, which many residents request

### Cons

- Some residents attached to their existing areas
- May requires substantial outreach and engagement effort to split areas
- Some additional administrative cost for printing, updating systems

### Mixed-use areas – *Issue*



### Mixed-use areas – *Issue*



### A. Neighborhood-based planning process

### **Current policy**

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  - 250 signatures
  - 1 mile of street frontage
- Occupancy surveys
- License plate surveys
- Community meeting
- Legislate changes

### Option

- Residents, businesses, or SFMTA raise issues with curb access
- Conduct community workshops/surveys/ outreach
- Address problems with neighborhood-wide solutions (permit parking just one of multiple tools)

### **B.** Paid / permit parking overlay

#### **Current policy**

 Visitors may park in permit areas up to the posted time limit

### Option

- Visitors may park in permit areas if they pay (permit holders park for free)
  - Pay-by-phone only OR
  - Multi-space meters
  - Price high enough to retain availability for residents and other permit-holders

### **B.** Paid / permit parking overlay

#### Pros

- Discourages the "two-hour shuffle"
- Discourages commuters
- Allows for longer stays when needed—more flexibility
- Could replace patchwork of other permits
- More efficient enforcement
- No change for permitholders

### Cons

- Legal questions
- Issues for the unbanked
- Some new system and process development required to implement

### **B.** Paid / permit parking overlay





## Managing demand – Issue

#### Permits issued as a percentage of parking supply



## Managing demand – Issue







### Route A-3 Telegraph Hill

#### Average Weekday Occupancy October 2015



## Managing demand – Issue

### A. Cap the number of permits issued

#### **Current policy**

- 4 permits per household
- May petition for more
- No area-wide permit caps

### Options

- 1 permit per driver
- 2 permits per household
- Area-wide cap on permits

### B. Incentivize use of off-street parking

#### **Current policy**

- Access to off-street parking not considered
- Same cost for permit

### Option

 Charge more for permit if driver has access to off-street parking

## C. Graduated pricing for permits

#### **Current policy**

- Permits up to 4 per household are each the same price
- Graduated pricing for permits in excess of 4 per household

### Option

 Graduated pricing for <u>all</u> permits

### **D. Exclude some new buildings**

#### **Current policy**

• All buildings within permit areas eligible for permits

### Options

- New residential buildings in zoning districts with parking maximums not eligible for permits
  - Developers could elect to exclude new buildings from permit eligibility
  - Legal risks

	Policy efficacy	Estimated reduction in permits	System development/ one-time costs	Increased ongoing administrative costs	Customer acceptance
One permit per licensed driver	High	High	Low	Low	High
Charge more for permit if driver has off-street parking (honor system)	Low	Low	Moderate	Low	Moderate
Graduated pricing for all permits	Moderate	Moderate	High	High	Moderate
Two permits per household cap	High	Moderate	Low	Low	Low
Area-wide cap on permits	High	Low	Moderate	Moderate	Moderate/ Low
Charge more for permit if driver has off-street parking (with enforcement)	Moderate	Moderate	Moderate	Extremely High	Low

## Ideas not pursued

#### 1. Pricing/caps

- a. Demand-responsive pricing by RPP area
- b. Establish separate caps for resident permits and business permits
- c. Distribute permits to businesses based on the ratio of households to businesses
- d. Graduated pricing by driver, not household
- e. Lower rates for electric or smaller vehicles
- 2. Adjustments to rules for business permits
  - a. Allowing up to 30% of FTE employees working in the area to purchase permits.
  - b. Special permit for shared vehicles
  - c. Increasing the number of permits for businesses to two, perhaps only in certain areas.
  - d. Charging a higher fee for business permits than for residential permits
  - e. Exchanging one of the three delivery-vehicle permits for businesses for a personal vehicle permit
- 3. Eligibility
  - a. Eliminate RPP altogether
  - b. Cover the City with RPP areas
  - c. Exclude all new development from RPP eligibility
  - d. Exclude all single family homes with 2 or more parking spaces per unit from eligibility
  - e. Require a super-majority of neighbors sign a petition
- 4. Permits to block your own driveway

## Next Steps

- Incorporate feedback from CAC and PAG
- Resolve legal questions
- Prepare detailed estimates of price/cost impacts
- Prepare detailed implementation plans
- Return to the full MTA Board in early 2017 with policy proposals

### sfmta.com/neighborhoodparking