

# Parks Demand Management

## Pay Parking

April 18, 2016 Council Workshop



# Agenda

- Natural Parkland Demand Management
- Natural parkland operational challenges
- Regional use of DNV Parks
- Pay parking to recover park operational costs
- Approve “framework of principles” for pay parking
- Implementation & Next Steps

# User Pay Service for Natural Parkland

## Recommendation

Pilot pay parking at high regional use DNV parks between May to September, to recover increasing seasonal operational costs:

Fromme Mtn Parking

Cates Park/Whey-ah-wichen

Deep Cove/Panorama Park

Lynn Canyon Park

# Regional Use of Fromme & Cates

## Fromme Mtn Parking

Monthly – 9,100 cars (Max 12, 696)

Up to 50 % Regional Users



## Cates Park

Weekend - 3,200 vehicles

Max 40,000/ month

50% Regional Users





# *Panorama/Deep Cove/Baden Powell*

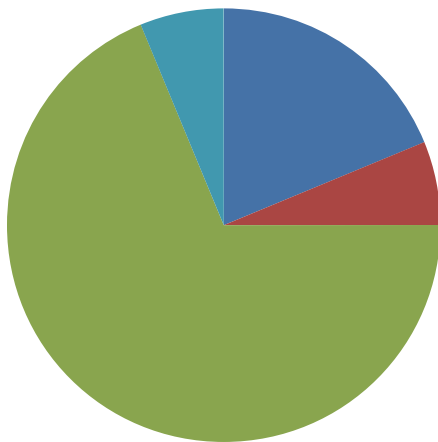
## Panorama/Quarry Rock



- Average weekly use exceeds 4,200
- Approx 2,000 visitors/wkend
- Injuries – 18 rescues (May- Aug, 2015)
- Parking over capacity



## High Regional Use



- District of North Vancouver
- North Shore
- Metro Vancouver
- BC
- Canada
- International





# *Lynn Canyon Park, 2015*

*( May to September)*

Monthly vehicles - 60,000

Daily suspension bridge @ peak- 6,622

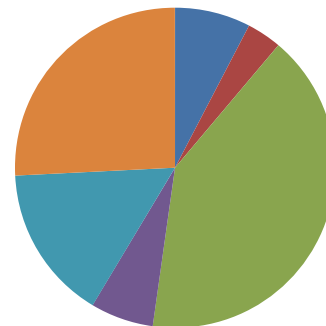
Cliff climbers – 19,000

**25 % international visitors**

**25% BC & Canada**

**30% Metro Vancouver**

**20% North Shore**



- District of North Vancouver
- North Shore
- Metro Vancouver
- BC
- Canada
- International

# Increasing operational costs & management



# Principles to Support Pay Parking in DNV Parks with Regional Use

- Pay parking initiated in learning & adaptive management framework
- Focus on pay parking for parks with high seasonal regional use
- Revenue directed to recover operational costs at high regional use parks ( rangers, litter, caretakers, washrooms etc)
- Apply seasonal pay parking in Spring to Fall during high volume use
- Provide balance of pay & free parking to support resident access
- Apply pay parking for commercial operators yr round
- Encourage use of alternate transportation to parks
- Minimize impacts of pay parking to surrounding neighborhoods



# Preliminary Revenue for Pay Parking

Location	Estimated Number of Parking Stalls	Option 1 – Revenue for 50% Stalls Pay Parking ( 50% stalls free)	Option 2 Revenue for 100% Stalls Pay Parking
Cates Park/Whey-ah wichen	260	\$321,000	\$642,000
Panorama Deep Cove Parks	93	\$115,000	\$230,000
Fromme Mountain Parking Lot	75	\$92,000	\$184,000
Lynn Canyon Park	125	\$154,000	\$308,000
Estimated Gross Total		\$682,000	\$1,364, 000

# Implementation – Next Steps

- Finalize parking rate - \$2 /hr - \$6/day - \$20 season pass
- Pilot park in 2016 for pay parking
- Issue contract for service for pay parking management
- Develop Communication Strategy for implementation
- Evaluate pay parking program in one year



# Discussion

- Approval of Pay Parking Principles & Next Steps

