



### Overview

### Some key figures:

- Nearly 2000 on-street parking spaces
- Over 10,000 daily transactions on-street
- 5 Parkades with over 1800 parking spaces
- Over 3,400 daily transactions including over 800 monthly parkers
- Over 200,000 first hour free coupons used in 2012



### Recent Parking Improvements

- New On-street Pay Stations
- Increased bicycle parking
- Parkade way-finding study and improvements
- Safety upgrades & 24 hour Parkade security
- Parkade condition audit and rehabilitation
- Introduced electric vehicle charging in parkades
- Increased use of warning tickets as an educational tool



### Purpose of Parking Review

- Aims to enhance parking services and make it convenient for all to have easy access to our unique downtown
- Supports a healthy downtown that is safe, convenient, inviting and friendly
- Development, population and traffic growth has prompted the need to better manage and understand parking demand
- Update the Parking Strategy



## **Key Objectives**

- Excellence in customer service
- Support downtown as destination of choice
- Safe and inviting downtown parking environment
- Improve parking technology
- Self-sufficient and sustaining parking system
- Ensure current and future demands addressed



### Process of Review

- Technical review of options and develop recommendations
- Initial consultation with stakeholders
- Formed a Parking Advisory Committee
- Complete recommendations and report



## Parking Advisory Committee

- Darlene Holstein, President Chamber of Commerce
- Ken Kelly, General Manager Downtown Victoria Business Association
- Erinn Pinkerton, Transportation Committee Tourism Victoria
- Ian Sutherland, Chair of the Land Use Committee Downtown Residents Association
- Eric Ney, Chair of the Healthy Living Committee Downtown Residents Association
- Richard Adam, City of Victoria Supervisor Transportation Operations
- Robert Batallas, City of Victoria Senior Planner Community Planning
- Michael Hill, City of Victoria Downtown Coordinator
- Allison Ashcroft, City of Victoria Senior Planner Environmental Issues
- Ismo Husu, City of Victoria Manager Parking Services



## Identified Issues

- 1. Parking Space Availability
- 2. Notable Reduction in Parkade Use
- 3. Partial Parkade Automation
- 4. Improve Public Awareness and Information
- 5. Improve Internal Operations
- 6. Parking enforcement and violation collection
- 7. Parkade Security
- 8. City Reliance on parking revenue

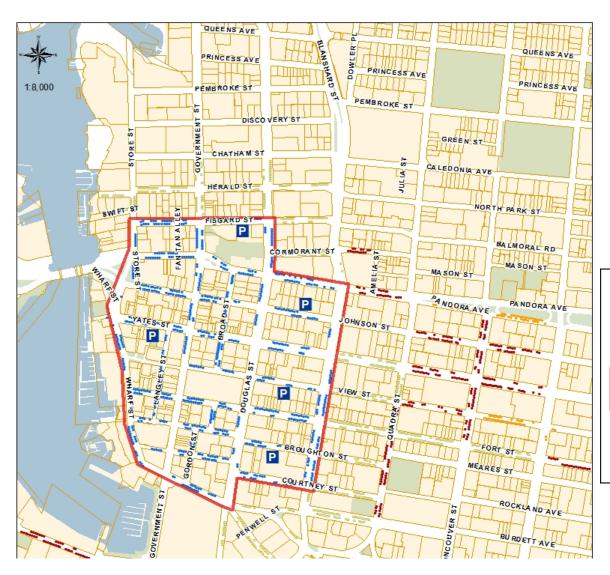


Parking demand management strategies can be used to attract drivers to the City's various offstreet parking opportunities and increase availability of on-street parking.

- Increase turnover on-street (85% occupancy)
- Reduce traffic congestion and emissions
- Improve the downtown experience for all



### Downtown Parkade Zone



- City parkades
- Proposed downtown parkade zone

	Hourly	Maximum	Rates in
	Rate	Stay	Effect
•	\$3.00	90 min	9AM - 6PM
•	\$1.00	no limit	6PM - 9PM
•	\$2.50	2 hours	9AM - 6PM
•	\$2.00	3 hours	9AM - 6PM
•	\$1.50	24 hours	9AM - 6PM



#### Offer First Hour Free in Parkades

- Create free parking option in downtown core
- Draw short term parkers into parkades

#### Change Parkade Rates

- Reduce hourly charge (\$2/hour)
- Charge on 15 minute intervals

#### On-Street Parking Variable Rate Structure

- > Range from \$1 to \$3 /hour
- Increase time limits outside the downtown core



#### Free Parking in Parkades after 6pm

- Increase free parking options in downtown core
- Draw long term parkers into parkades
- Offer parking options for downtown employees and residents

#### Extend on-street hours of operation

- Ensure some turnover in evenings
- Accept on-street payments until 9 pm
- Only in Downtown Parkade zone (see map)
- Set rate at \$1/hour with no time limit

#### Three hour limited parking on lower parkade levels

To ensure short term parkers can find parking quickly



#### Increase payment options in parkades

- Allows customers to pay before retrieving vehicle
- Reduces wait times while waiting to exit
- Eliminates envelope system
- Improves payment methods

#### Eliminate use of on-street permits

- > Free up parking opportunities for downtown users
- Allow long term on-street permits to use parkades/lots
- Only in Downtown Parkade zone (see map)



### Other potential options

- Increase and promote parkade specialty spaces
- Review use of on-street specialty spaces
- Adjust monthly parking rates in parkades after evaluation of parking demand management options
- Expanding on-street payment areas where currently 2 hour zones are near capacity



### Partial Automation of Parkades

Council requested staff to investigate the possibility for partial automation in the parkades during slower periods.

- Parking demand strategies are anticipated to increase use of parkades
- Recommended to review after parking demand strategies have been in place



#### Improved Awareness and Public Information

- Gather public input on perceptions and feedback to preliminary recommendations
- Report back to Council with public input and feedback
- Develop Communication Strategy to support changes and improved communications
- Enhance website and online City GIS map parking layer
- Review and improve on and off-street sign messaging to provide clearer information to parkers



### Improve Internal Operations

- Develop mobile on-street payment option
- Maximize efficiencies and reduce expenses through best practices
- Review external contracts
- Identify new revenue sources



### **Enforcement and Collection**

- Develop a customer service plan for parking enforcement and front line staff
- Improve online payment process and seek new methods of payment
- Investigate adjudication process
- Seek options for violation discounts



# Parkade Security

- Reorganization of security throughout parkades
- Conduct safety and security analysis
- Continue safety and parkade appearance improvements



### City Reliance on Parking Revenue

 Ensure sufficient parking revenue is placed in The Parking Services Equipment and Infrastructure Reserve Fund

