DNV Council Workshop:

Parking Management

June 22, 2020







- On-Street Parking Management Policy (10 min)
- Discussion (30 min)
- Lynn Canyon Park Pay Parking Pilot (10 min)
- Discussion (30 min)





On-Street Parking Management







DNV On-Street Parking Regulations







Principals of Parking Policy

Parking Management Goals

- Improve liveability
- Maintain access to public spaces
- Promote economic activity
- Sustainable transportation
- Town centre development
- Demand management

Regulatory Tools

- Resident Parking Only
- Time Restriction with/without Resident Exemption
- Pay Parking

Indicators for Decision-making

- Peak parking demand
- Parking duration





Parking Management Goals

Improve Livability

Maintain Access to Public Space

Promote Economic Activity

Encourage Sustainable Transportation

Support Town Centre Development

Manage Demand of Parks & Tourist Sites





Considerations for Parking Regulatory Tools

Residential Parking Only (RPO)

Zoning and current land uses

Parking Demand

Community input

Nearby schools, new developments, or public parks

Potential impacts to adjacent streets

Pay Parking and/or Time Restricted with/without Resident Exemption (RE)

Town and Village Centres

Access to public parks, recreational facilities, and open space

High-density residential buildings

Access to businesses





Key Indicators for Decision Making

Resident Parking Only (RPO) and Resident Exempt (RE)

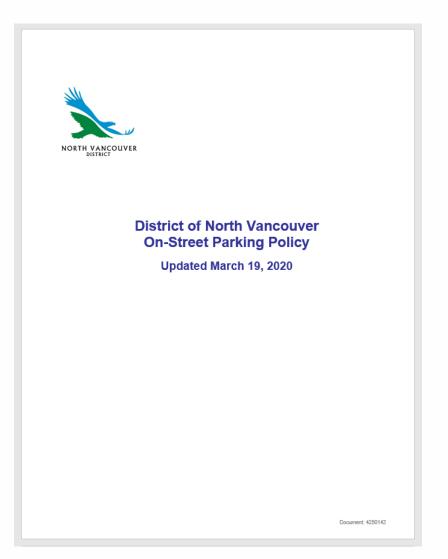
- Collector and local roads eligible
- Petition demonstrates 2/3 support
- Parking shortfall confirmed
- Judgement reserved for exceptional cases





On-Street Parking Policy Recommendation

THAT Council endorse the On-Street Parking Policy Updated March 19, 2020







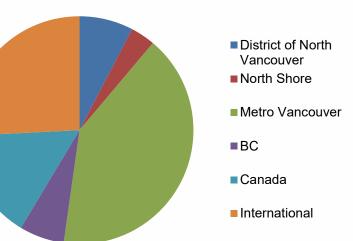
Lynn Canyon Pay Parking Pilot Project







25% International25% BC & Canada30% Metro Vancouver20% North Shore







Lynn Canyon Pay Parking Pilot









Pay Parking Pilot Financials

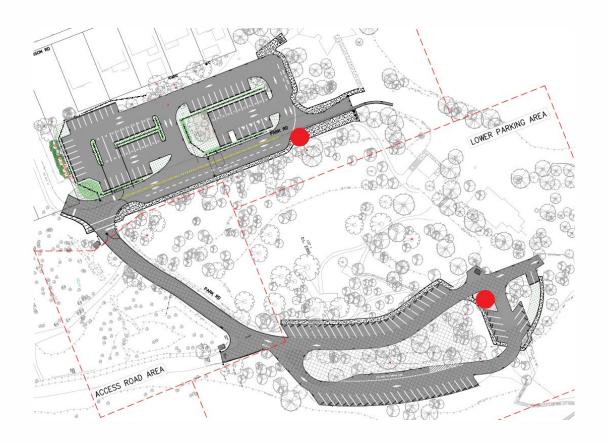
- Total cost to implement pay parking infrastructure: \$280K
- Parking revenue forecast \$500K to \$900K
- Recommendation is to install in 2020 in coordination with Park Upgrades,





Pay Parking Pilot Next Steps

- Communications and public engagement
- Installation of pay parking equipment Data collection and analysis
- Fee collection starting spring 2021







Lynn Canyon Park Pay Parking Pilot Discussion





