

## ATTACHMENT E

# Nanaimo Parking

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1

## Agenda

- Best Practices
- Lessons Learned
- Past Studies
- Future Changes
- Next steps

2



# Parking Best Practices

3



## Parking Basics

- Why do we have parking?
- Infrastructure in public space to further goals
  - Vibrant/active communities
    - Convenience for visitors
    - Loading for businesses
  - accessibility
- City spends money to provide, whether on- or off-street

4

## Parking Best Practices

- Who is parking for?
- On-Street parking
  - Proximity creates convenience (value/cost)
  - Emphasis on users most sensitive to convenience
    - Accessible parking
    - Retail
    - Taxi/loading zones
  - Also resident parking in local neighbourhoods
- Off-Street parking
  - Emphasis on longer stays where additional time to arrive/depart not a deterrent
  - All-day parking, parking by monthly pass

5

## Parking Best Practices

- Occupancy – 85%
  - Balance utilization of space with minimization of 'block-circling' behaviour
  - How do we influence this?
  - Occupancy a function of supply vs. demand
  - Demand-side impacts
    - Cost
    - Time-limits
    - Land uses
    - Availability of alternatives
  - Supply-side impacts
    - On-street parking
    - Off-street parking
    - Time-limits

6

## Parking Best Practices

- Other key parking values
  - Safe
  - Secure
  - Understandable
  - Easy
  - Reliable

7

## Lessons Learned

8

## Lessons Learned – Key Strategies

- Kelowna
  - Pricing strategies
  - Payment options
  - Information availability
- Penticton
  - Car share
  - Strategy
  - Residential parking provision

9

## Lessons Learned – Parking Minimums



### Debate over 80-storey tower in Burnaby with 14 levels of parking



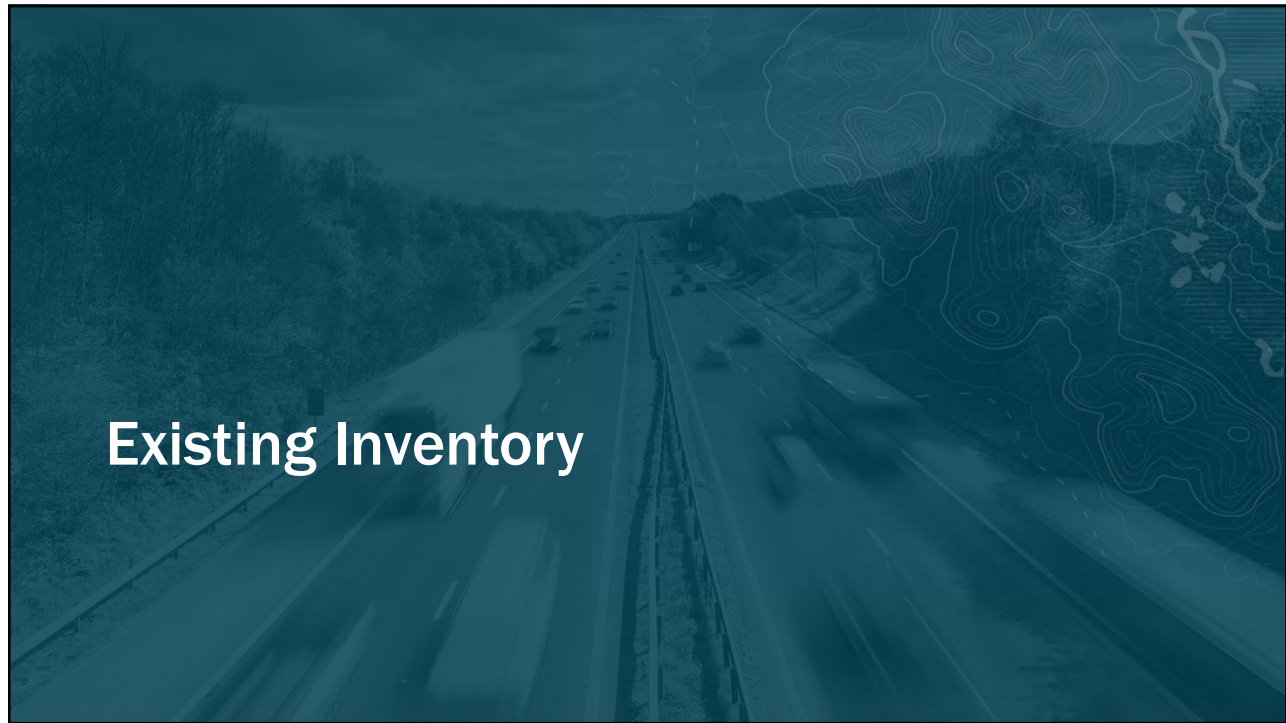
By **Amy Judd & Aaron McArthur** • Global News  
Posted June 13, 2023 10:35 pm

### Kelowna city council reduces parking requirements for new developments

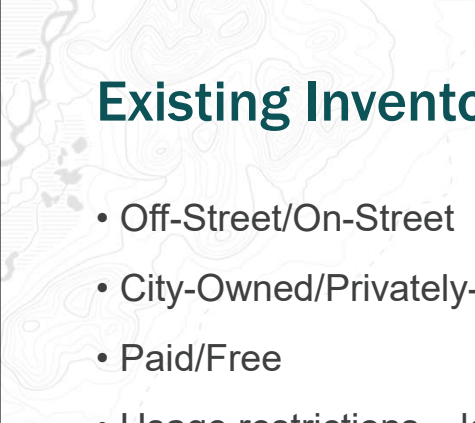
New regulations will replace decades-old policies that focused on an auto-oriented approach

[MICHAEL RODRIGUEZ](#) / Oct. 9, 2019 12:00 p.m. / [LOCAL NEWS](#) / [NEWS](#)

10



11



## Existing Inventory

- Off-Street/On-Street
- City-Owned/Private-ly-Owned
- Paid/Free
- Usage restrictions – loading, taxis, accessible-only

12

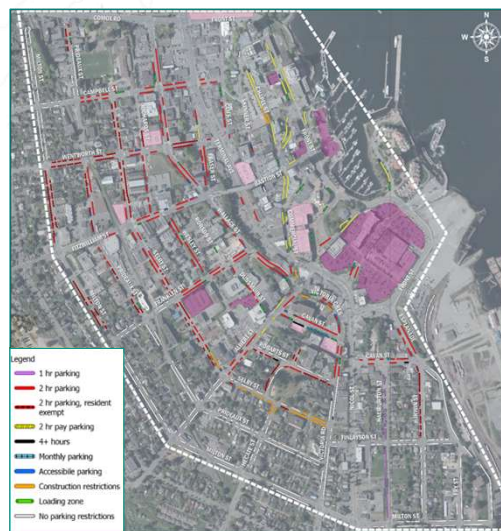


## Existing Inventory – DNMH Study (2019)



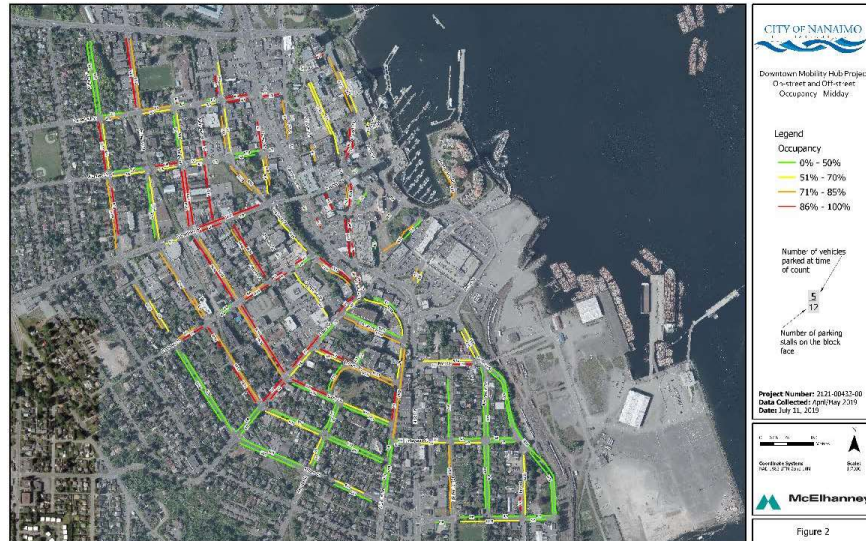
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## Existing Inventory – DNMH Study (2019)



14

## Existing Inventory – DNMH Study (2019)



15

## Action items from DNMH 2019 Study Informed by Engagement

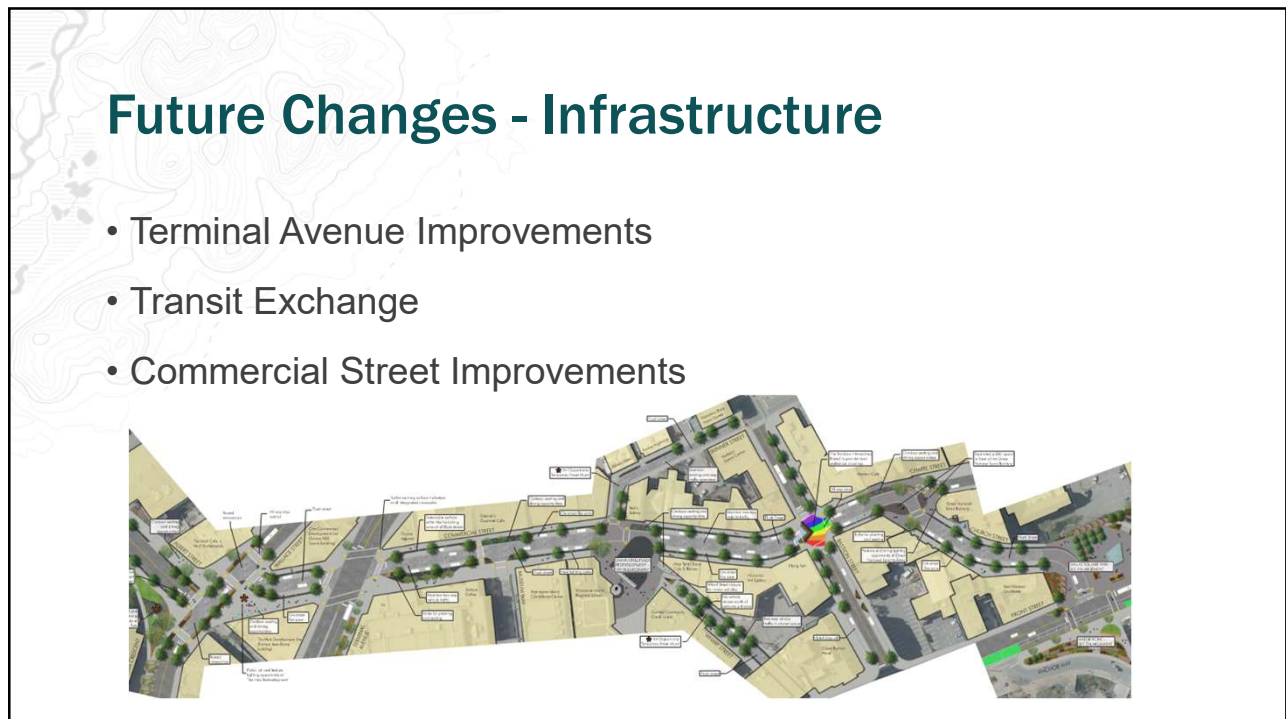
- Increased enforcement
- Wayfinding/real-time information
- Events strategy
- Improve parkade lighting/security
- Review impacts of future downtown developments on parking demand
- Pricing policy
  - Vary by time-of-day, distance to downtown

16





17



18

## Future Changes – Land Use

- A&B Sound Building
- Jean Burns Site
- 77 Chapel Street
  - Replacement of monthly parkade

19

## Future Changes – Land Use



20



21

## Work To-Date

- Past work has clearly identified need for greater clarity in parking strategy and support for implementation
- Parking supply not a concern at this time, but management required to allow for continued effectiveness of this supply as City grows

22

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## Next Steps

- Creation of Parking Strategy
- Key Elements that will be considered
  - Pricing
  - Enforcement
  - Wayfinding
  - Security
  - Supply/demand management
  - Operational considerations