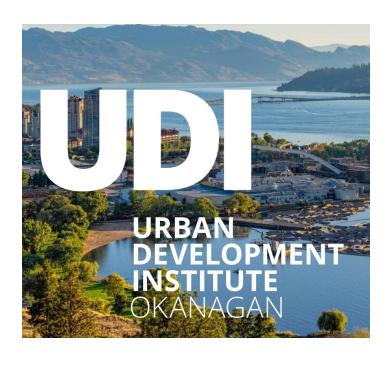
A check-in on providing housing

City Council workshop with UDI – Kelowna Chapter

Introduction



Who we are.

- Urban Development Institute Okanagan Chapter
- Professionals, developers and builders.
- Periodic check-in with Council
 - Share information and discuss issues.
- Building our communities is a collaborative process

Today



 A health-check on the issues impacting the provision of housing today.

- Costs
- Prices
- Policies
- The future

Overview



- Housing affordability
- Household incomes
- Costs of development
- The fragility of providing housing today
- The public policy conundrum.

Key messages



 We are facing the highest costs in a generation in building housing.

- Many new projects nearing construction are marginal or paused.
 - Vs applications/approvals for financing and readiness.

Affordability of housing



Factors

- Household incomes
- % of income going to housing
- Monthly housing cost allocation
- Total housing price

Household income



~2,000 hrs/yr FT job

 = Multiply wage level x 2,000 to get pretax annual salary.

Avge Kelowna Household income:

- Single income
- Double income
- Professional family

Affordable / attainable housing



Generic "affordable housing level"

1/3 of pre-tax income (33%)

Reality of "attainable"

- 40% of income
- 50% of 2 income household

Monthly mortgage payments



- Monthly payments for typical mortgage rate (6-7%)
 - (\$~700/mo per \$100,000 mtge)

- Median condo price
 - Monthly payment
- Median price of house is \$1M
 - Monthly payment is: ###

The rental trap





 Historically, move from renting to owning in 30s.

- Key issue if renting
 - How many years to save a downpayment?
 - Mortgage qualification at interest / stress test rates?
- If cannot buy, then stay in rental stock for decades.

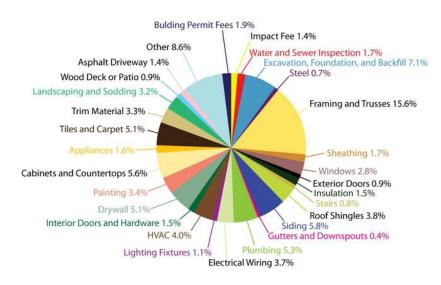
The gap

- Monthly \$ available at 40% of income
 - Single income
 - Double income
 - Professional family

- The cost of new housing at \$ / sqft to build (all costs) at 10% downpayment.
 - Small apartment
 - 2 bed apartment
 - Townhouse
 - House

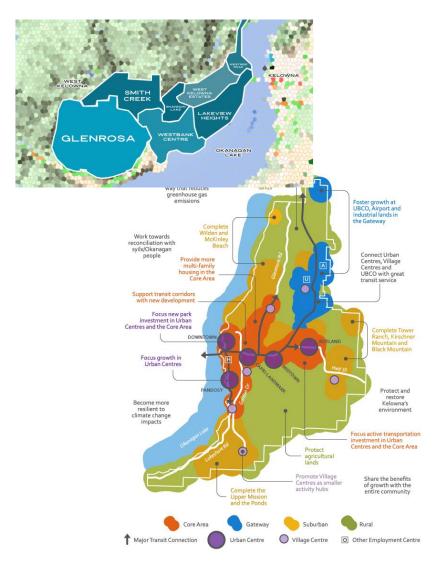
Exploring why costs are so high

Construction Cost Breakdown



- Land (and servicing) cost
- Materials (hard) costs
- Labour (soft) costs
- Interest costs
- Municipal fees and charges / asks

Land costs



- All focused on infill
 - Within growth boundaries
- Includes on/offsite servicing costs
 - Water, sanitary, storm, streets, new intersections, upgrades.
- = Land cost / unit
- Land constraints have significant impact on housing costs.
- Land availability in OCP / zoning is key to this.
 - Kelowna has been doing good work to address this.

Material (hard) costs



- Some of the highest in a generation
 - Wood / concrete / steel / glass / drywall / etc...
 - Hard costs have increased since 2019 by 65-75% (QS)
- Code changes are increasing costs
- We have no control over this.

Labour (soft) costs



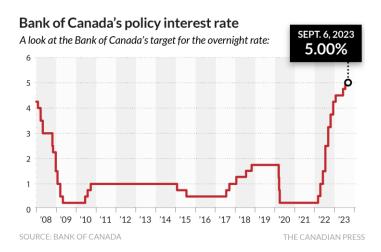
 The most expensive ever – and hard to find.

 Additional studies and standards adds costs.

We have no control over those –
 we pay the market rate.

Interest costs





Past 12 years = an anomaly

- The lowest sustained interest rates in many decades = set unrealistic expectations
- Significant amounts of money flooded into housing projects.

Today:

- Highest interest rates in a generation.
- Commercial interest rates for our projects higher than typical homebuyer mortgages.

Future

- Interest rates likely remain relatively high.
- We have no control over interest costs.

Interest costs for a project



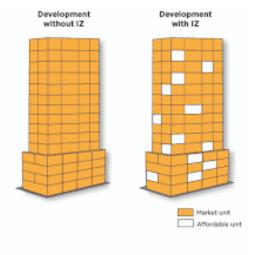


- Construction of housing is very exposed to interest rates (double hit)
 - Charged to builders
 - Charged to buyers
- %s typically borrowed:
 - Buying / holding land
 - 50% borrowed
 - Servicing
 - 75% borrowed
 - Construction
 - <u>85-100% borrowed</u>

Municipal fees, demands, delays







- Application fees
- DCCs
- Amenity Cost Charges (ACCs)?
- All additional public policy requests
 - Energy efficiency and EVs
 - Saving trees
 - Accessibility
 - Inclusive zoning
 - Other costs
- Municipality in full control of these costs in housing.

100% of costs are passed on to buyer/renter



 As with any other good or service in the marketplace, 100% of costs must be passed on to the purchaser / lease holder.



 Therefore, anything that adds cost to housing directly increases prices for home buyers / renters.

Poor \$ projects simply do not get built.

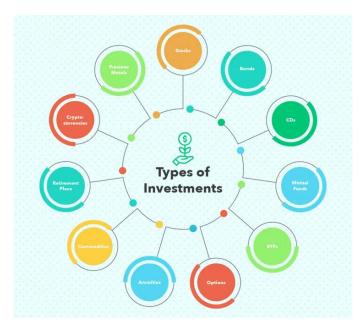


 Most all projects involve a "capital stack" = a number of investors (equity) and lenders (debt)

CAPITAL STACK Full Capital Stack High Common Equity Potential Risk & Return Low Potential Risk & Return Low Debt Debt

- Our projects financed by your savings /pension
 - Banks, pension funds, credit unions = biggest funders of housing projects.
 - Lenders want to see minimum 15% profit margin (to protect your savings).
- The decision on whether to proceed is in the financiers' hands.

Money is mobile





- All individuals invest money in many things / geographies — and we move our money to where the risk/reward works for us.
- Money is fluid it goes to the optimum investment.
 - The bank / financiers will not risk your or their life savings on a risky, poor performing project.
 - They simply move on to the next project.
 - Or leave real estate.

Today: many projects slowed / paused

(Cost of building and level of demand at top prices)



Annual results of Coll Polymon

- Kerkhoff One Varsity presales
 - Paused Casorso planning.
- Worman 3110 Lakeshore
 - Did not build 64,000 sqft bldg.
 - Renovated existing building.
- Stober Pandosy Original Joes site
 - 150-175 unit residential condo project put on hold in an urban center.
- Mission Group

The public policy conundrum: tradeoffs.

We acknowledge
 Council is looking to
 achieve many public
 objectives.

- All new costs added to new housing projects:
 - Increase prices / decreases affordability

Housing provision is fragile today

- Costs are record high
- Market is at ceiling
- Easy to push construction costs past feasibility of buyers to pay.

The political gauntlet

Existing versus future residents

- Costs allocated to future residents (via new development)
 - Not current voters
 - Not current taxpayers
 - Not organized
 - Represented by "the (politicized) developer"

- Costs allocated to current residents
 - Organized and vocal voters and taxpayers



The "Paying for Growth Conundrum"

• The cost of amenities (parks, etc...) to supply current and future residents need to be carefully allocated.

Conclusion





- Providing housing is a public/private collaboration.
- Clarity and mutual understanding is essential.
- Today: A health check on the realities of housing construction to inform Council for future decisions:
 - Diagnosis: extremely fragile!