Interior Health Overview & Project Update Report

Presentation to Central Okanagan Regional Hospital District

Dan Goughnour– Corporate Director, Business Operations South Jaymi Chernoff– Executive Director, Clinical Operations, Kelowna General Hospital Danielle Cameron – Executive Director, Clinical Operations Central Okanagan Community

January 19, 2023

Agenda

- IH Overview
- IH Capital process explained
- Current Project Updates
- Questions

IH Key Contacts



Dr. Shallen Letwin Vice President, Clinical Operations Interior Health South shallen.letwin@interiorhealth.ca



Jaymi Chernoff Executive Director, Kelowna General Hospital jaymi.chernoff@interiorhealth.ca







Dan Goughnour Corporate Director, Business Operations South dan.goughnour@interiorhealth.ca



Central Okanagan Leaders - Acute



Megan Helgason Director, Clinical Operations, Medicine, Rehabilitation, Women's & Children's Services

> No Photo Available

Jill Sinton Director, Clinical Operations, Emergency Department, Intensive Care Unit, Access & Flow



Mandy Lowery Director, Clinical Operations, Surgical Inpatients, Ambulatory Care, Central Functions



Beverly Sieker Director, Clinical Operations Surgical Services



Central Okanagan Leaders - Community



Wendy Corbett Director, Clinical Operations, Longterm Care Services



Deborah Preston Director, Clinical Operations, Primary Care Services

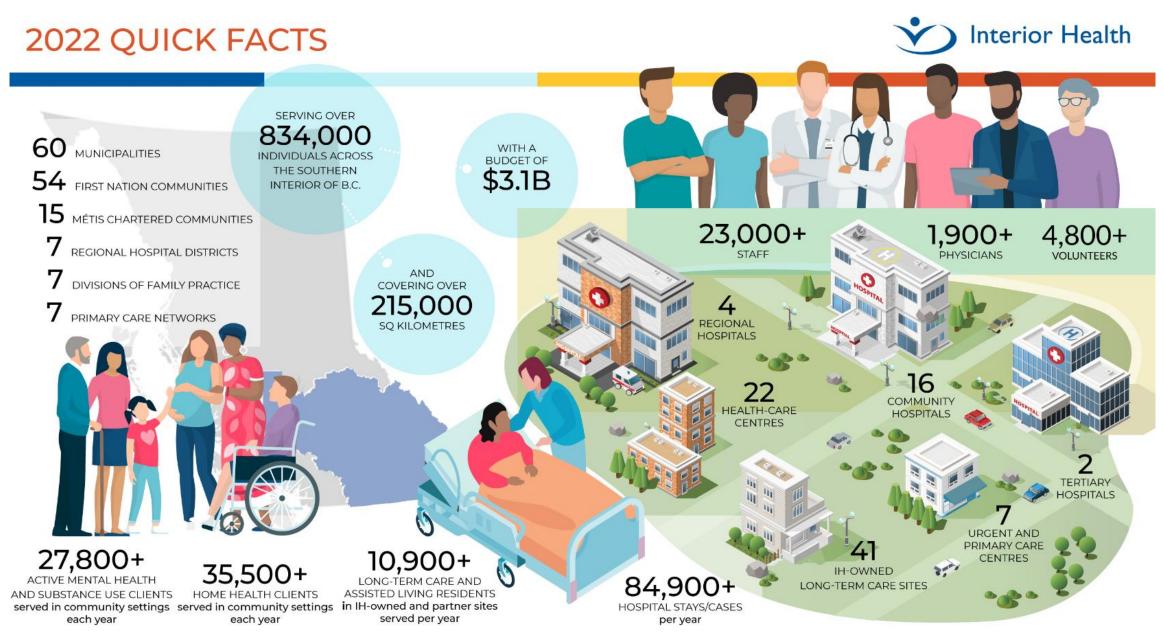


Karen Omelchuk Director, Clinical Operations, Mental Health & Substance Use Services



Lindsay Taberner Director, Clinical Operations, Home & Community Care and Allied Health Services

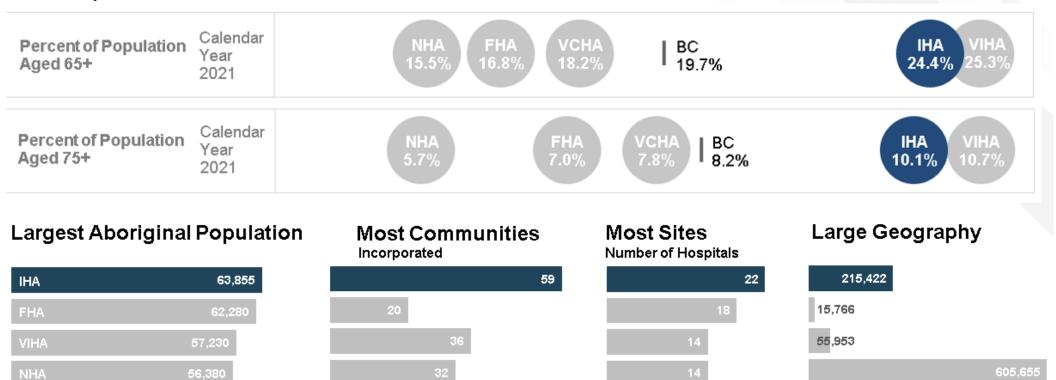






Population Context

Older Population



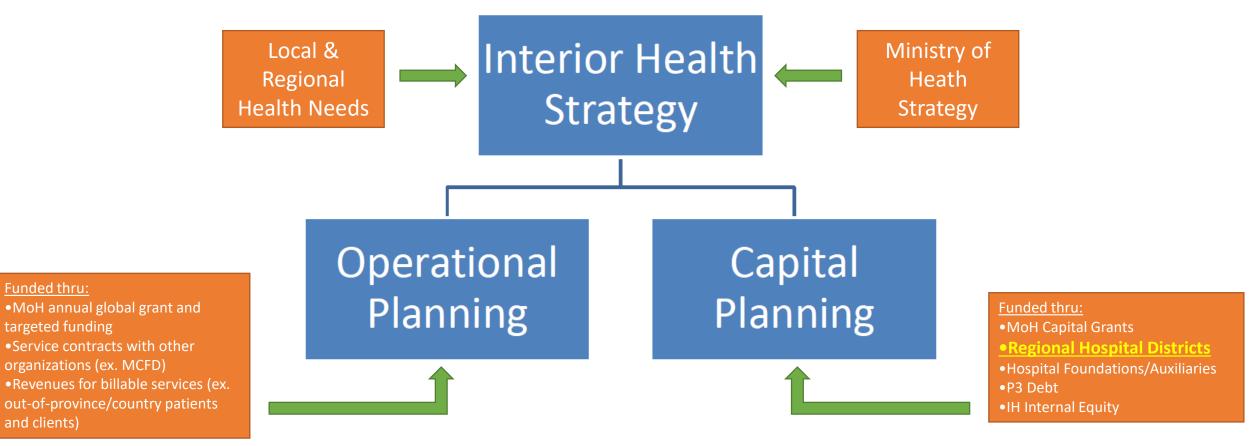
Source: PEOPLE 2021, BC Stats

55,098

IH Capital Process Explained



IH Operational and Capital Planning





Funded thru:

and clients)

Regional Hospital Districts

- RHD's created in 1967 Hospital District Act
- Role of RHD is to provide funding contributions for <u>capital assets</u> considered necessary by the Health Authority
- RHD funding contribution on items/projects is voluntary
- The standard funding contribution rate by RHD's is 40%
- Interior Health provides an annual funding request to each RHD



Interior Health Ministry of Health Capital Funding Streams

Non Restricted Capital Grant (RCG) Allocation

> \$5,000 and < \$100,000

(annual allocation included in MoH funding letter)

Annual allocation, internally distributed based on IH-wide priorities and based on population for equipment

Prioritization processes consist of:

- Regional Capital Teams (based on RHD boundaries) – equipment & Capital Improvement projects
- IH-wide prioritization:
 - Corporate equipment
 - Vehicles
 - Plant Maintenance, Equipment & Capital Improvement Projects
 - Leasehold improvements
 - IMIT Tactical plan

Restricted Capital Grant (RCG) Allocation > \$100,000

Routine Capital Investments (RCI) (amount varies annually)

IMIT Projects

Building Projects

Equipment Projects

IH wide annual prioritization process by *IH Capital Planning Steering Committee*

Approval provided by IH Board of Directors based on annual affordability

Approval provided by Ministry of Health

Priority Investments (PI) (individual project approvals related to Ministry of Health strategies) Limited funding available

Annual prioritization process based on scoring of Applications for Capital Projects over \$5m followed by SET review

Approval provided by IH Board of Directors for submission to Ministry of Health

Approval provided by Ministry of Health on a project by project basis

Other Funding Sources

- Hospital Foundations/Auxiliaries
 - Partially or fully fund specific items based on ability to fundraise
- P3 Debt
 - Major construction projects thru P3 arrangement (ex. PRH David E. Kampe Tower)
- IH Equity
 - For use in urgent/emergent capital needs



Key Drivers for Capital Investment

Future Service Model

Strategic alignment with future care model Provincial capital priorities & policies Innovation opportunities (e.g. digital health) Results compared to known benchmarks and/or IH average

Population Need

Population growth & aging Priority sub-populations Social determinants of health Patient/client/community input Service volume trends & forecasting

Capital Sustainability

Facility Condition Index (FCI) Equipment lifespan Space Utilization & function Safety (physical, cultural) & inclusivity Regulatory standards Geographical site constraints Climate impacts Site vulnerability

Capital Prioritization Challenges

- Demands on Capital Dollars
 - Aging infrastructure and equipment
 - Strategic priorities and service level growth
 - Climate change
 - Rising costs
- Limit on how far down the list we can go
- No proportional allocation by region, program or capital "grouping"
- Allocation based on priorities as presented



Projected Escalation 2022 - 2024

Projected escalation over the next three years

- 2022 2023: 14 to 16 %
- 2023 2024: 12 to 14 %
- 2024 2025: 10 to 12 %

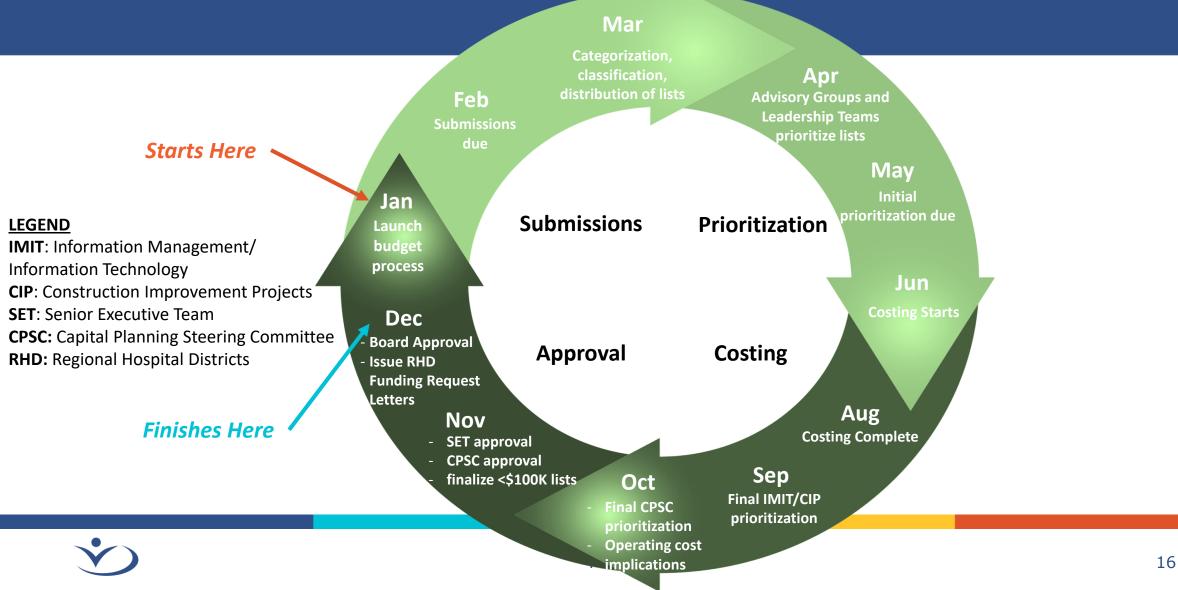
Mitigation strategies:

- Match the delivery model to project complexity, schedule and risks;
- Assess market conditions and supply chain factors frequently and make informed decisions;
- Increased due diligence in procurement to consider contractor commitments, liquidity, and other factors.



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Capital Budget Cycle



- Annual review and prioritization cycle 1 year in advance of funding availability
- Split into categories so more manageable and experts can inform prioritization decisions
 - Equipment Under \$100K; Over \$100K
 - Capital/Maintenance Improvement Projects Under \$100K; Over \$100K
 - Digital Health Projects (Information Technology)



Categorization, classification, distribution of lists

Mar

- Each category has a running list:
 - All historical equipment/projects for funding consideration
 - New capital requests made during the active submission window
- Committees that specialize in each program area and/or geographical region review lists and recommend priorities
- No target budget "Top 10" priorities



- Subject matter experts help inform prioritization by identifying urgency, risk, strategic alignment, population and service needs
 - Clinical Leaders (IH Clinical Managers and Physicians)
 - Biomedical Engineering
 - Plant Services
 - Capital Planning and Projects
 - Analytics
 - Finance
 - Regional Hospital Districts
 - Hospital Foundations/Auxiliaries
- Application of the IH Capital Strategic Framework and longer-term planning



Apr Advisory Groups and

Leadership Teams prioritize lists

> May Initial prioritization du

Aug Costing Complete

Jun

- Short-listed items are priced by:
 - PHSA Procurement (equipment)
 - IH Capital Planning and Projects (capital/maintenance improvement)
 - IH Digital Health (Information Technology)

- Oct Sep Final CPSC Final IMIT/CIP prioritization Operating cost implications
- With pricing complete, an *IH Capital Planning Steering Committee* does final review of priorities
- Match items against available budget
- Committee uses same principles and strategic framework in completing review



- Dec - Board Approval - Issue RHD Funding Request Letters Nov - SET approval - CPSC approval - finalize <\$100K lists
- Final recommendations reviewed by IH Senior Executive Team and IH Board of Directors for sign-off and submission to Ministry of Health
- Funding request letters sent to Regional Hospital Districts



Major Priority Investment Projects > \$5M

- Priority Investment (PI) projects follow similar prioritization path as Routine Capital Investments (RCI)
 - Use same expertise
 - Use same strategic framework
 - Tracked on the same "master" capital lists
- PI projects also go thru more structured set of criteria to assess a formal "score"
- IH PI priorities sent to MoH separately for consideration



Major Priority Investment Projects > \$5M

- MoH directs IH on which PI Project(s) it supports, and
- Whether to proceed with Concept Planning and Business
 Planning
- Requires advanced discussion and planning with funding partners
 - High dollar value
 - Timing can occur between annual funding request cycles



Updates on Current Projects



Major Project Updates – KGH Equipment

| Project | Fiscal Year | Total Budget | CORHD Contribution | Status Update |
|----------------------------|-------------|--------------|-----------------------|--|
| Endovascular Treatment | 2021/22 | \$6,500,000 | \$1,847,000 | •Project has been delayed due to cost pressures. We have an additional funding |
| Equipment | | | | request in 2023/24 |
| | | | | Project proceeding in 5 phases to accommodate clinical operations during |
| | | | | construction |
| | | | | •Phase 1 and 2 are complete |
| | | | | •Phase 3 is underway with framing, rough-in and boarding started in Dec 2022 |
| | | | | •Construction expected to complete in April 2023 with equipment install |
| | | | | thereafter. Space available for use by patients in June/July 2023. |
| Operating Room 15 and 16 | 2021/22 | \$6,900,000 | \$2,760,000 | Short delay due to supply chain issue |
| Equipment Fit-out | | | | •Anticipating installation of equipment to begin early January 2023 with OR's to be |
| | | | | operational by mid-February |
| CT Scanner Replacement | 2022/23 | \$3,185,000 | \$1,274,000 | • Project delayed due to request from operations to review scope to allow existing |
| | | | | CT to remain in operation while replacement machine installed |
| | | | | •Capital project team reviewing viability |
| | | | | Anticipated delay of 11 months with estimated completion April 2024 |
| MRI Replacement & Addition | 2022/23 | \$30,000,000 | \$10,280,000 | •Construction of building expansion, install of replacement MRI unit and install of |
| | | | | additional MRI unit |
| | | | | Procurement for design consultant complete |
| | | | | Expect Construction Manager to be retained spring 2023 |
| | | | | •Estimated completion of October 2025 |

Major Project Updates – KGH Construction

| Project | Fiscal Year | Total Budget | CORHD Contribution | Status Update |
|------------------|-------------|--------------|-----------------------|--|
| Parking | 2021/22 | \$20,000,000 | \$4,600,000 | Surface parking across two properties adjacent to KGH |
| | | | | Final drawing review with stakeholder groups now complete |
| | | | | Contractor procurement anticipated by end of January |
| | | | | Construction to start as soon as possible, weather dependent |
| | | | | •Working on phasing plan for both lots to limit impact to KGH staff using existing |
| | | | | parking on one of the lots |
| | | | | Current costing estimates remain within budget |
| Pharmacy Upgrade | 2022/23 | \$1,950,000 | \$780,000 | •Project has been delayed due to complexity of design and phasing to maintain |
| | | | | Pharmacy operations. This has extended duration of construction. We anticipate |
| | | | | a significant cost pressure, but we cannot quantify at this time. |
| | | | | •Construction expected to begin in March 2023 |
| | | | | Substantial completion estimated for January 2024 |

Major Project Updates – Non-Acute Capital

| Project | Fiscal Year | Total Budget | CORHD Contribution | Status Update |
|------------------------------|-------------|--------------|-----------------------|--|
| Kelowna Long-term Care | 2020/21 | \$250,000 | \$100,000 | •Rebuild Cottonwoods long-term care site utilizing nearby vacant land IH currently |
| Business Plan | | | | owns to construct the new facility |
| | | | | •Business plan has been submitted to the MoH and our capital project team is |
| | | | | awaiting feedback |
| | | | | •Completion of the business plan was impacted by instability in the construction |
| | | | | market impacting pricing, scheduling and Contractor availability |
| | | | | Resulted in multiple drafts being submitted to the MoH |
| | | | | Will provide future updates when available |
| Kelowna/Rutland Primary Care | 2021/22 | \$2,000,000 | \$800,000 | Project has been delayed due to substantial shift in original concept of a Kelowna |
| Network | | | | and Rutland PCN hub with a change in the primary care landscape for the Central |
| | | | | <u>Okanagan</u> |
| | | | | •IH is relooking at the space needs to support the PCN and will have more details |
| | | | | to share when available, including changes to the original funding request amount |
| | | | | if required |

Thank You for Your Support



Questions

