



SCHOOL DISTRICT LONG-TERM FACILITY PLAN

Putting the pieces together

School District No. 23 (Central Okanagan)

Lake Country
Public Presentation

May 8, 2012
Judy Shoemaker, Planning Manager

SCHOOL DISTRICT LONG-TERM FACILITY PLAN: AGENDA

What is a School District Facility Plan?

- Strategic Priorities
- Provincial Requirements

Lake Country Development and Enrolment Trends

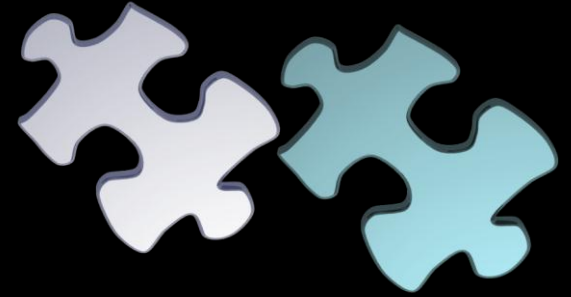
- Community Growth
- Enrolment Projections by School
- Preliminary Observations

Lake Country Priorities: Challenges & Opportunities

- Educational Priorities in Lake Country?
- How to manage the growth?

Break-out Session & Feedback





SCHOOL DISTRICT FACILITY PLAN

2011 to 2021

DEMOGRAPHICS

SCHOOL CAPACITIES
GRADE CONFIGURATIONS
CATCHMENT BOUNDARIES

EDUCATIONAL
CONSIDERATIONS

CAPITAL PLAN:
NEW SITES & SCHOOLS
SCHOOL REPLACEMENT

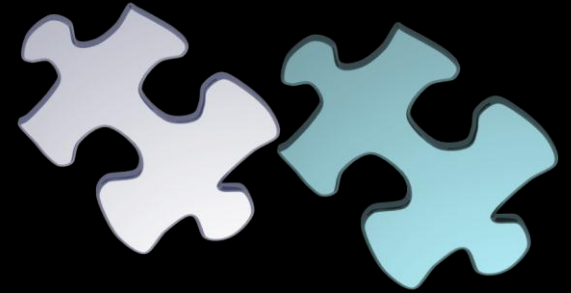
FACILITY CONDITION

SCHOOL DISTRICT FACILITY PLAN: Strategic Priorities

The School District Facility Plan needs to:

- Enhance/optimize student learning
- Reflect the best of what is known in educational research
- Promote the health & well being of students, staff, parents & the community
- Maximize the best use of resources
- Provide flexibility for the future
- Provide for long-term stability & sustainability

School District No. 23
Facility Plan Guiding Principles
approved by the Board April 2012



SCHOOL DISTRICT FACILITY PLAN: Provincial Requirements

A School District Facility Plan is a Ministry of Education capital plan requirement and must include:

- Long-term role of each school;
- Enrolment forecasts and capacity utilization analysis in the context of surrounding area schools, and the District as a whole;
- Options for potential reconfiguration of District Programs to optimize school capacity and utilization;
- Area requirements for each facility using Ministry of Education standards;
- Where required, area requirements for existing or new sites based upon school capacity and expectations for future expansion.



RDCO - GROWTH STRATEGY

Projected Population Growth

YEAR	2006	2009	2016	2026	2030	2036
Projected Population	167,417	184,411	208,305	240,159	250,582	266,217

* Based on 2.3 persons per household



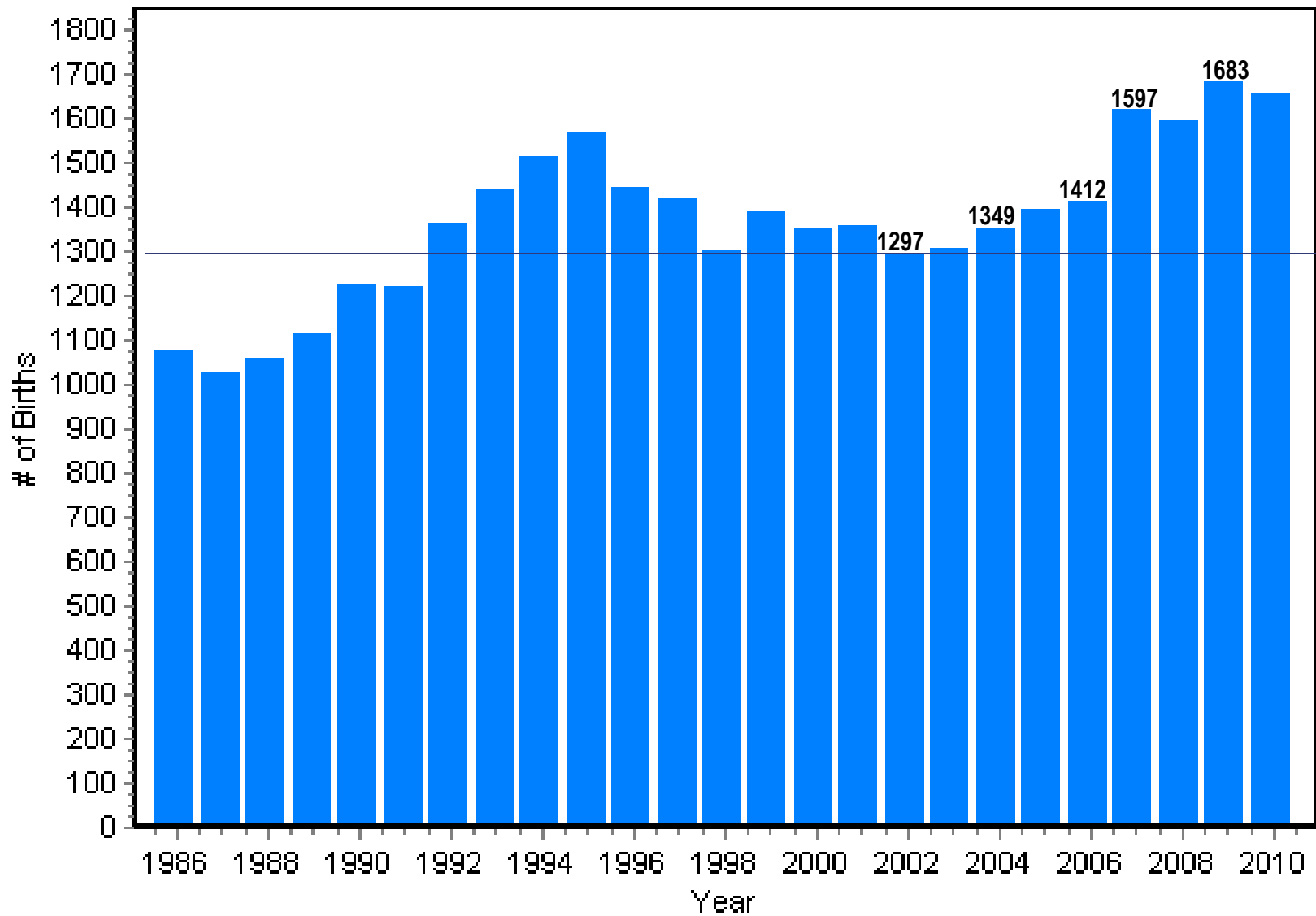
RDCO - GROWTH STRATEGY

Identified Current Developments

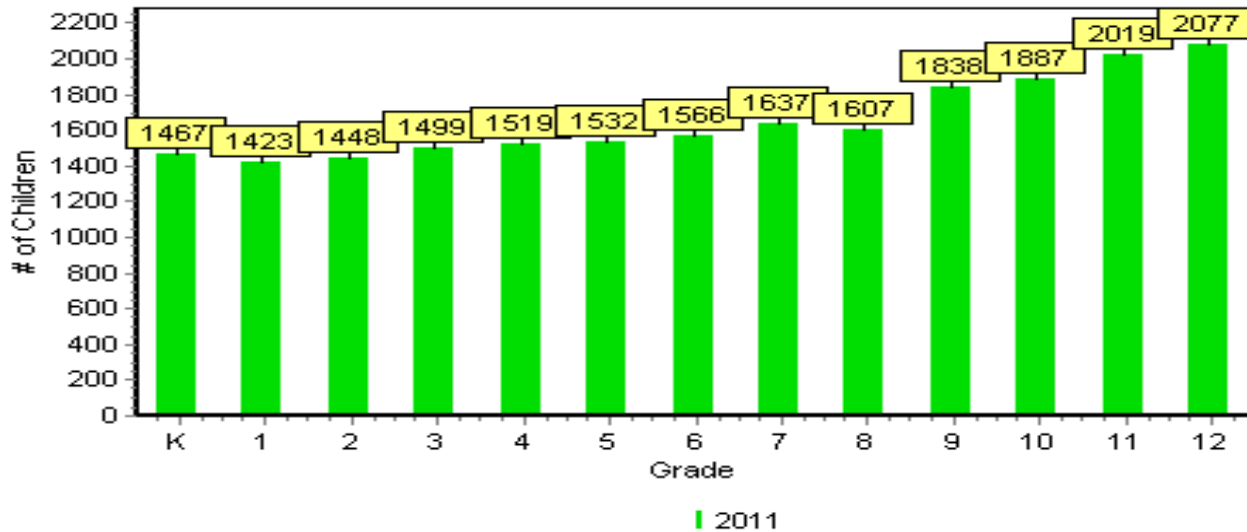
Dwelling Units by Municipality

Status	Lake Country	Kelowna	West Kelowna	WFN	Peachland	RDCO Total	
Approved (Under Construction)	480	5,778	170	347		6,775	9,848 Approved
Zoning in Place				3,073		3,073	
Zoning Application		123	4,792			4,915	19,560 Proposed
Neighbourhood & Area Structure Plan	1,365	4,223	3,832		4,900	14,320	
Identified Future Growth	213				112	325	
Total	2,058	10,124	8,794	3,420	5,012	29,408	

SCHOOL DISTRICT NO. 23 DISTRICT-WIDE BIRTHS



SD23 TOTAL ENROLMENT BY GRADE - 2011

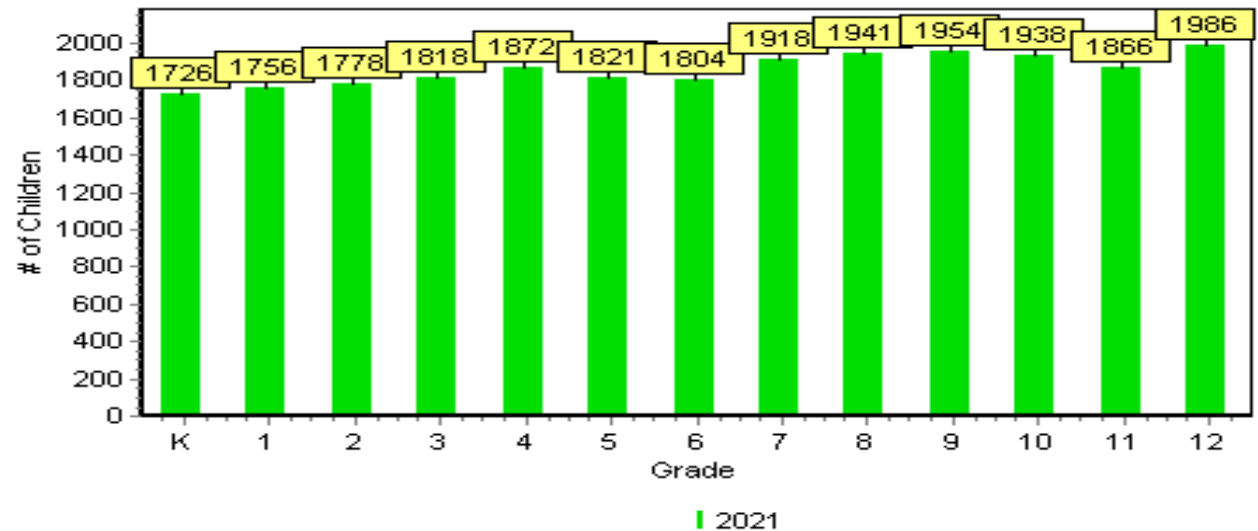


ENROLMENT DISTRIBUTION

Now

In 10 Years

SD23 TOTAL ENROLMENT BY GRADE - 2021



DISTRICT-WIDE LONG-TERM ENROLMENT CHANGES

2012 to 2020 Projected Student Increases from Sept 2011

	Sept 2012	Sept 2014	Sept 2016	Sept 2018	Sept 2020
Elementary	100	629	1,118	1,783	2,180
Middle	-100	-155	-162	-106	261
Secondary	-125	-506	-274	-286	-248
Alternate	0	-11	-13	-13	-13
District	-125	-32	682	1,391	2,193

Note: Enrolments shown are cumulative increases & decrease from Sept 2011

DISTRICT WIDE LONG-TERM ENROLMENTS

2012 to 2021 Enrolment Projection Summary

By 2021:

Elementary (K-6)

- Will begin to increase rapidly starting in 2012 driven by birth rate
- Will be approx. 2,200 students higher by 2021

Middle (7-9)

- Will grow approx. 300 to 350 students but increase will not begin until 2018 or 2019

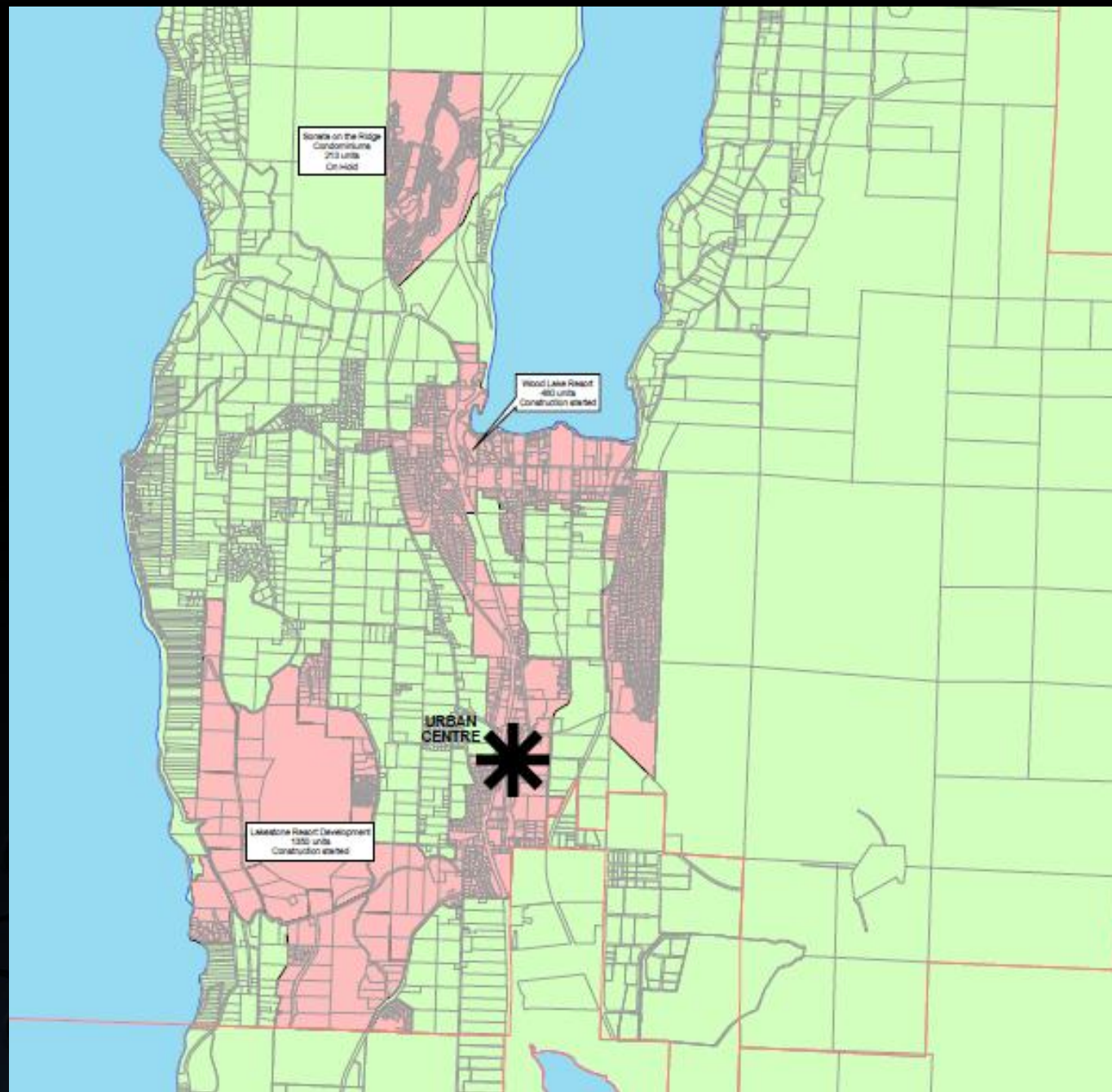
Secondary

- Will decline until 2015, with 400 fewer students
- By 2021 will increase to 100 under current 2011 enrolment



Lake Country Residential Growth

- 2058 new residential units in 20 years
- 60% Single Family
- 40% Multi Family



THE IMPORTANCE OF ENROLMENTS:

On the Operational Side, Almost Everything in a School District's World is Enrolment Driven....

- How many teachers to hire
- How many buses to run
- How many schools to operate
- How much space to maintain
- Determines operations' budgets
- Determines capital project approvals

Enrolment Projection Methodology:

- Birth Rates
- School Retention Rates
- Out-of-Catchment Enrolments
- New Registrations & Transfers
- Community In-migration and Out-migration
- New & Proposed Developments



LAKE COUNTRY: Davidson Rd. Elementary
Capacity: Approx. 400 Students

Enrolment Projections

	Sept 2012	Sept 2014	Sept 2016	Sept 2018	Sept 2020
Davidson Rd.	500	599	694	736	771
Over/Under Capacity	100	199	294	336	371
Portables	-	4	11	13	15



LAKE COUNTRY: Oyama Elementary

Capacity: Approx. 140 Students

Enrolment Projections

Sept 2012 Sept 2014 Sept 2016 Sept 2018 Sept 2020

Oyama	139	139	151	184	204
Over/Under					
Capacity	-1	-1	11	44	64
Portables	1	1	1	2	2-3



LAKE COUNTRY: Peter Greer Elementary

Capacity: Approx. 400 Students

Enrolment Projections

Sept 2012 Sept 2014 Sept 2016 Sept 2018 Sept 2020

Peter Greer	381	376	414	452	502
Over/Under					
Capacity	-19	-24	14	52	102
Portables	1	1	1-2	3	4

Notes:

- 1 Existing Portable used for Preschool
- French Immersion Prog. requires some additional space



LAKE COUNTRY - ELEMENTARY SCHOOL SUMMARY

Combined Capacity: Approx. 940 Students

Enrolment Projections

	Sept 2012	Sept 2014	Sept 2016	Sept 2018	Sept 2020
Davidson Rd.	500	599	694	736	771
Oyama	139	139	151	184	204
Peter Greer	381	376	414	452	502
	1,020	1,114	1,259	1,372	1,477
Over/Under Capacity	80	174	319	432	537
Portables	2	6	13-14	18	21-22

LAKE COUNTRY: George Elliot Secondary

Capacity: Approx. 925 Students

Enrolment Projections

	Sept 2012	Sept 2014	Sept 2016	Sept 2018	Sept 2020
GESS	777	797	809	813	885
Over/Under Capacity	-148	-128	-116	-112	-40
Without Hockey School	-258	-238	-226	-222	-150
Surplus Classrooms	5-9	4-8	4-8	4-8	2-5

LAKE COUNTRY: CHALLENGES AND OPPORTUNITIES

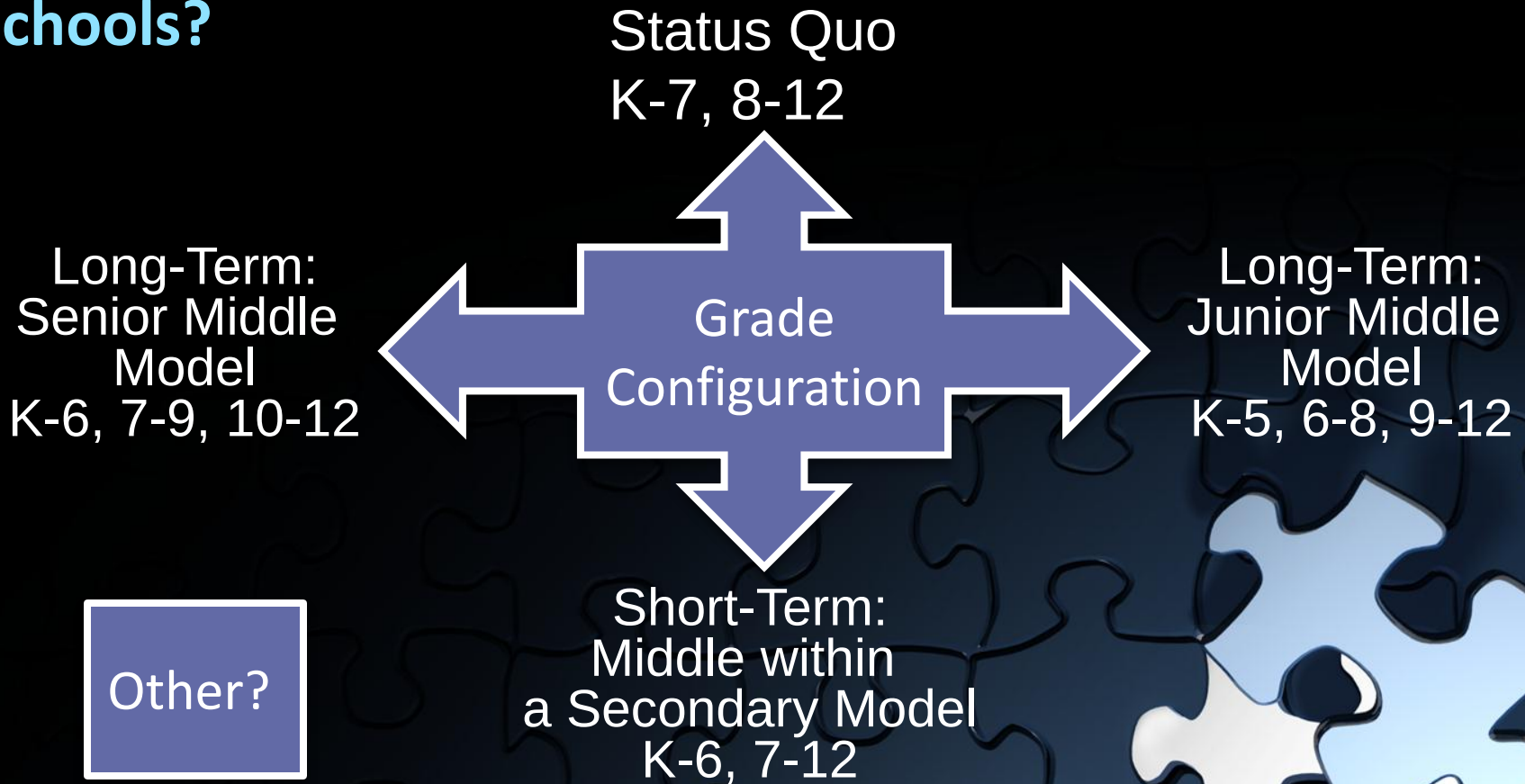
OBSERVATIONS:

- Over capacity at Lake Country Elementary schools
- Under capacity at GESS
- Program of Choice: Hockey Academy – no guarantee the program will be on-going
- Lake Country students do not have access to middle school programming & opportunities
- French Immersion students have long distances to travel for middle & secondary instruction
- Two Early Learning Programs – one located at GESS rather than at an elementary site
- No Secondary Alternate Program (Storefront) in the area
- Oyama Traditional School will require some facility upgrades in the future



LAKE COUNTRY: CHALLENGES & OPPORTUNITIES

What is the right grade configuration for Lake Country schools?



LAKE COUNTRY: MOVING FORWARD

ESSENTIAL QUESTIONS

1. What are the top three long-term educational priorities in Lake Country?

- Early Learning?
- French Immersion?
- Specialty programs or academies?
- Special Education?
- Alternate Programs – Lake Country Storefront School?
- Other?



LAKE COUNTRY: MOVING FORWARD

ESSENTIAL QUESTIONS

2. How to manage the projected growth at the elementary school level?

Options:

- a. Revise elementary catchments to distribute the population more evenly?
- b. Place portables at elementary schools
-with a long-term plan of a new elementary?
- c. Place portables at elementary schools
-with a long-term plan of a new middle?
 - Gr 6-8 or Gr 7-9?
- d. Provide a Gr 7-8 middle school within GESS
(making it a Gr 7-12 school on an interim basis)
-with a long-term plan of a new middle school for Lake Country?
- e. Location for new school? (elementary or middle)



YOUR ROLE: in the School District Facility Plan

- **Discuss the Essential Questions in tonight's break-out groups and provide your feedback verbally or in writing on the hand-out sheet provided**
- **Written comments can also be provided on-line through the SD23 web site sd23.bc.ca Click on SD Long-Term Facility Plan, More Information, Submit Public Feedback**

ESSENTIAL QUESTIONS :

- 1. Top 3 Educational Priorities for Lake Country ?**
- 2. How to manage the enrolment growth in Lake Country?**



PUBLIC CONSULTATION

Geographic Public Consultations: 6:30 pm

- May 8, 2012 – Lake Country – GESS Gym
- May 10, 2012 – Okanagan Mission – OKMS Gym
- May 14, 2012 – Rutland – RSS Gym
- May 15, 2012 – Central Kelowna – KSS Multipurpose Room
- May 22, 2012 – West Kelowna & Peachland – MBSS Multipurpose Room

More Information:

- More information on the School District Long-Term Facility Plan can be found on the school district's website at: www.sd23.bc.ca

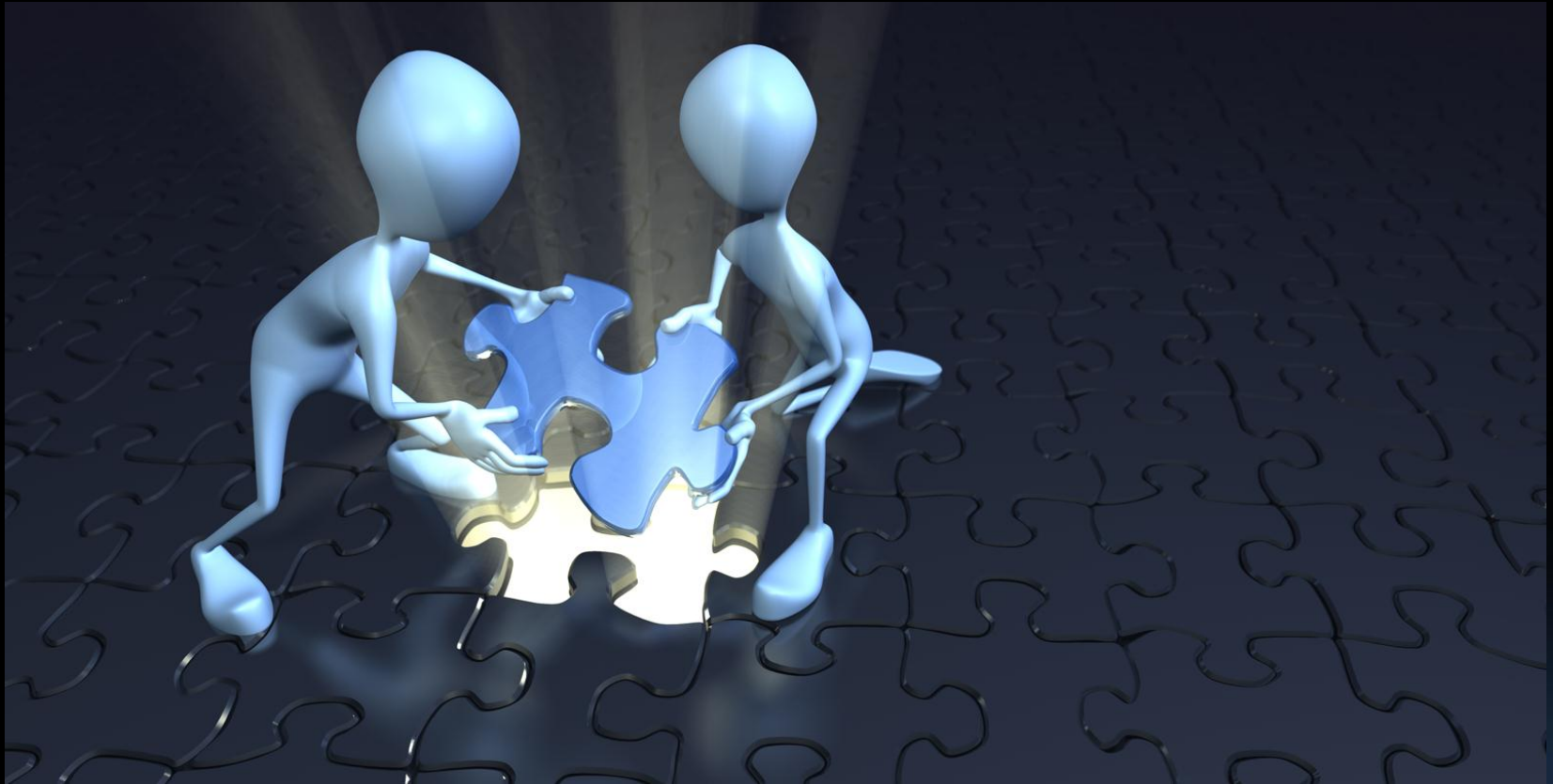
Comments:

- We value your comments. Comments may be submitted by email to: www.sd23.bc.ca – Click on Long-Term Facility Plan, More Information, Submit Public Feedback

Public Board Meetings:

- May 30, 2012 – Special Planning & Facilities Committee Meeting
- June 13, 2012 – Public Board Meeting
- June 27, 2012 – Public Board Meeting





QUESTIONS?

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