

Langley Schools

LONG TERM FACILITIES PLAN

TRANSITION TO MIDDLE SCHOOL PROGRAMMING IN THE DW POPPY AREA

COMMUNITY MEETING NO. 1



Wednesday, January 11, 2017 DW Poppy Secondary School

WELCOME AND INTRODUCTIONS



OVERVIEW OF THE MEETING

- Traditional Welcome and Introductions
- Process
- Consultation Timeline
- Guiding Principles
- Long Term Facilities Plan
- Enrolment Projections and Capacity Utilization
- Facility Seismic Conditions
- Transportation
- Communications
- Break-out Sessions



INTRODUCTIONS

District Leadership Team

Gord Stewart

A/Superintendent of Schools

David Green Secretary-Treasurer

Woody Bradford Assistant Superintendent

Claire Guy Assistant Superintendent

Mal Gill
Assistant Superintendent
Human Resources

Board of Education

Rob McFarlane, Chair

Megan Dykeman, Vice-Chair

Shelley Coburn, Trustee

Alison McVeigh, Trustee

Rod Ross, Trustee

David Tod, Trustee

Rosemary Wallace, Trustee



INTRODUCTIONS

School Administrators

Balan Moorthy, Principal DW Poppy Secondary

Dean Pacheco, Vice-Principal DW Poppy Secondary

Gord Yu, Vice-Principal DW Poppy Secondary

Clint Jackson, Principal Ft. Langley Elementary

District Staff

Brian Iseli
Assistant Secretary-Treasurer
Sam Muraca, District Principal
Educational Planning

Dianne Chretien, Principal North Otter Elementary

Nathan Erker, Principal Peterson Rd. Elementary

Scott Johnson, Principal Wix-Brown Elementary

Cathy Gracie, Principal Coghlan Fundamental Elementary

Tristan Schaufler, Director Facilities, Capital Projects and Transportation

Ken Hoff, Communications Manager

Lisa Sadler and Tami Dao, ELL Department



PROCESS



TO DATE

 Middle school implementation in Langley Secondary, Aldergrove Secondary and Willoughby Slope communities

Board of Education Motions

"That the Board of Education supports the establishment of a District-wide middle school model as part of the Long Term Facilities Plan."

"That the Board of Education approves that staff undertakes a consultation with the Brookswood, DW Poppy and Walnut Grove communities regarding the transition to a middle school model upon completion of the informational community meetings."

Long Term Facilities Plan Recommendation

It is recommended that School District No. 35 (Langley):

"Commences a stakeholder consultation process to discuss middle grades education with a potential follow-up process on middle grades configuration for the Brookswood, D.W. Poppy, and Walnut Grove areas."



A FOCUS ON STUDENTS

- Caring for the social emotional well-being of children
- Being mindful of the physical well-being of children

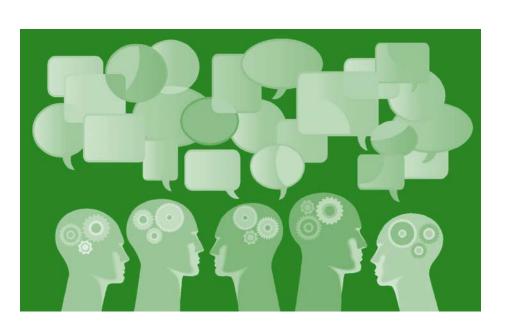
Providing vibrant and sustainable learning opportunities





PREVIOUS COMMUNITY CONSULTATIONS

- Balanced Calendar
- LSS Seismic Project
- Willoughby Middle/Secondary
- RC Garnett Expansion
- Willoughby Catchment Changes





CONSULTATION TIMELINE



TIMELINE: November 2016 - May 2017

- Small Group Meeting to discuss proposed consultation plan/timeline
 - Administrators and PAC representatives: November 23, 2016
- Three community meetings planned for each area of the District
 - Brookswood: January 17, February 22 and April 26, 2017
 - O DW Poppy: January 11, February 9 and April 19, 2017
 - Fundamental: January 26, March 2 and May 8, 2017
 - Walnut Grove: January 31, February 27 and May 2, 2017
- Small Group Meeting to review feedback from all communities and discuss potential options/timeline for moving forward
 - Administrators and PAC representatives: April 5, 2017
- Final report to the Board of Education Regular Meeting on May 30, 2017

Note: No changes to current configurations will take effect during the 2017-18 school year.



GUIDING PRINCIPLES



OUR CORE VALUES



Integrity

Excellence

Courage

Community



GUIDING PRINCIPLES FOR AN EFFECTIVE COMMUNITY CONSULTATION

- 1. That the consultation process be one of integrity where honesty and transparency are of utmost importance.
- 2. That trust between communities and the District be developed and maintained throughout the process.
- 3. That the District listen to communities and sincerely reflect on feedback and ideas.
- 4. That the District value and honour community members and treat them with respect.



LONG TERM FACILITIES PLAN



LONG TERM FACILITIES PLAN (LTFP)

- Required by the Ministry to demonstrate proper facility planning
- Supports the District's educational plans over a 10 year window
- Becomes the basis for submission of capital project requests by the district and investment decision by the Ministry
- Current plan was adopted in 2012
- Formal revision of a LTFP required by the Ministry of Education when a significant change has taken place



Examples of a Significant Change

- Any significant changes in the educational programs, either initiated by the district or the government
- Proposed reconfiguration of schools
- A change in the availability status of any facility used for K-12 education
- Enrollment projections that exceed 10% (increase or decrease) over the 10 year window
- Other events that potentially affect investment decisions in the district's facilities



OTHER DISTRICT CONSIDERATIONS

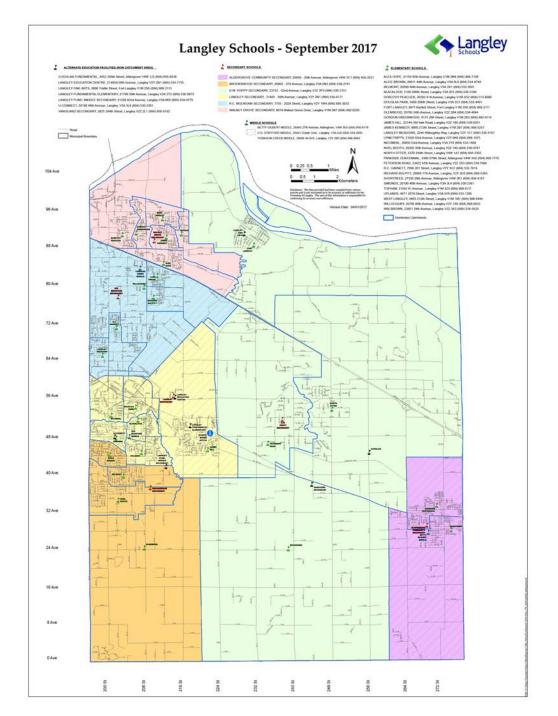
- 1. Enrolment projections
- 2. Capacity issues at some schools
- 3. Seismic conditions of schools
- 4. Transportation



ENROLMENT PROJECTIONS AND CAPACITY UTILIZATION



DISTRICT CATCHMENTS





Long Term Facilities Plan DW Poppy Secondary Area Elementary Schools





Wix-Brown

Fort Langley







September 2016 Headcount Enrolment, excluding International Students



DW Poppy Family of Schools

Student numbers as at 30 September 2016 (K-7)

Where do students come from?

	Fort Langley	North Otter	Peterson Road	Wix-Brown
Catchment School	210	222	193	130
Other DWP Catchment School	10	19	47	6
Other Langley Catchment	21	27	23	12
Out of District	13	6	5	3
	254	274	268	151

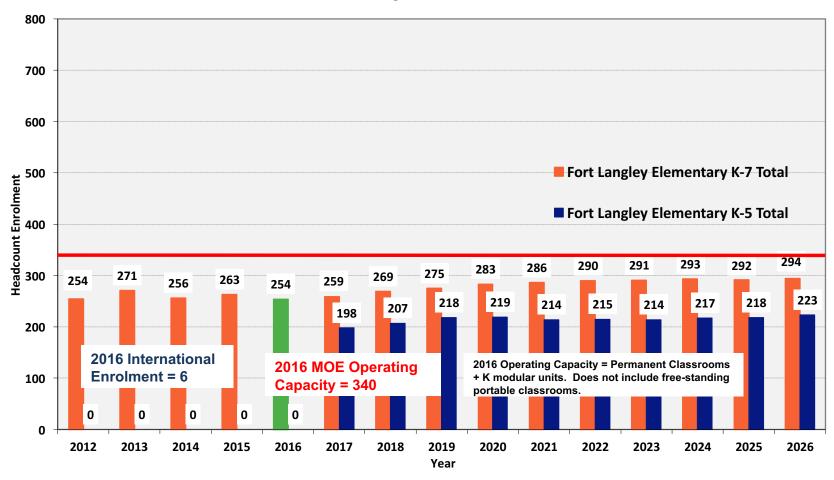
Where do residents go?

	Fort Langley	North Otter	Peterson Road	Wix-Brown
Catchment School	210	222	193	130
Other DWP Catchment School	3	49	3	27
Other Langley School Regular Program	24	36	26	32
Other Langley School District Program	175	113	49	72
	412	420	271	261



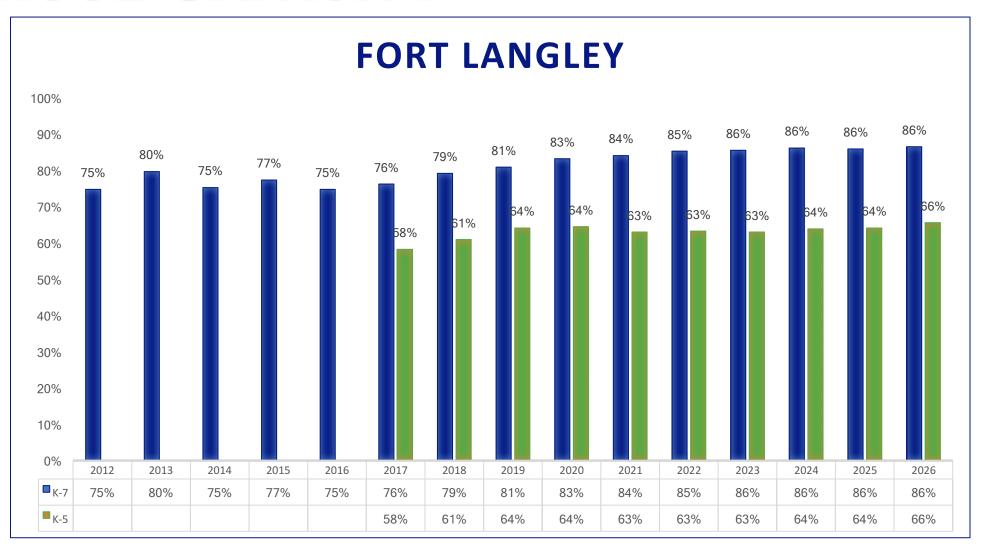
Long Term Facilities Plan DW Poppy Area – Fort Langley Elementary

Fort Langley Elementary School
Historical and Projected Total Headcount Enrolment, excluding International Students
Long Term Facilities Plan





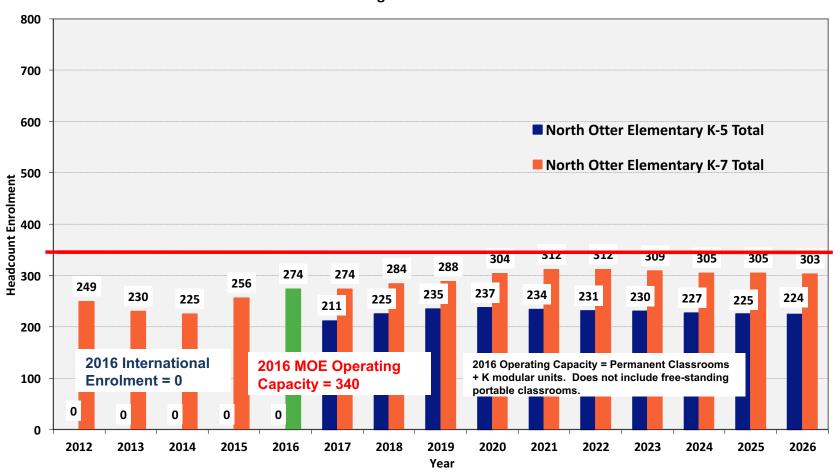
SCHOOL CAPACITY





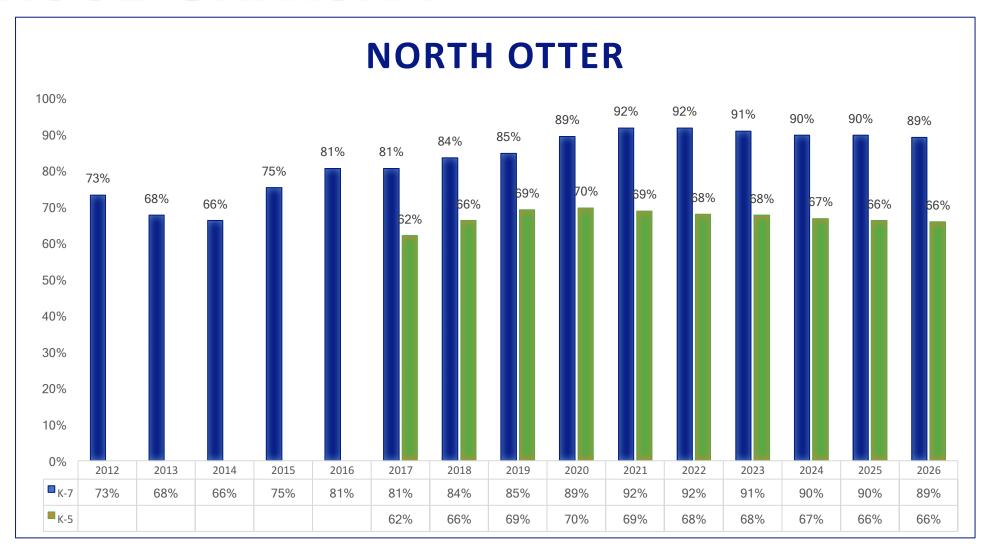
Long Term Facilities Plan DW Poppy Area – North Otter Elementary

North Otter Elementary School
Historical and Projected Total Headcount Enrolment, excluding International Students
Long Term Facilities Plan





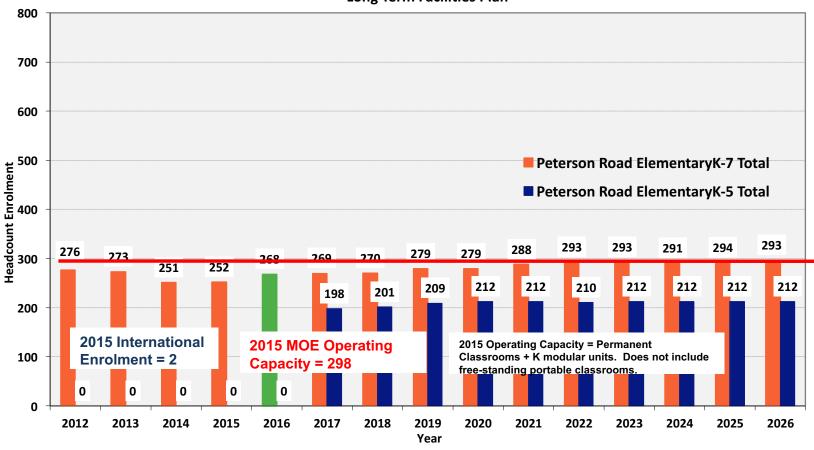
SCHOOL CAPACITY





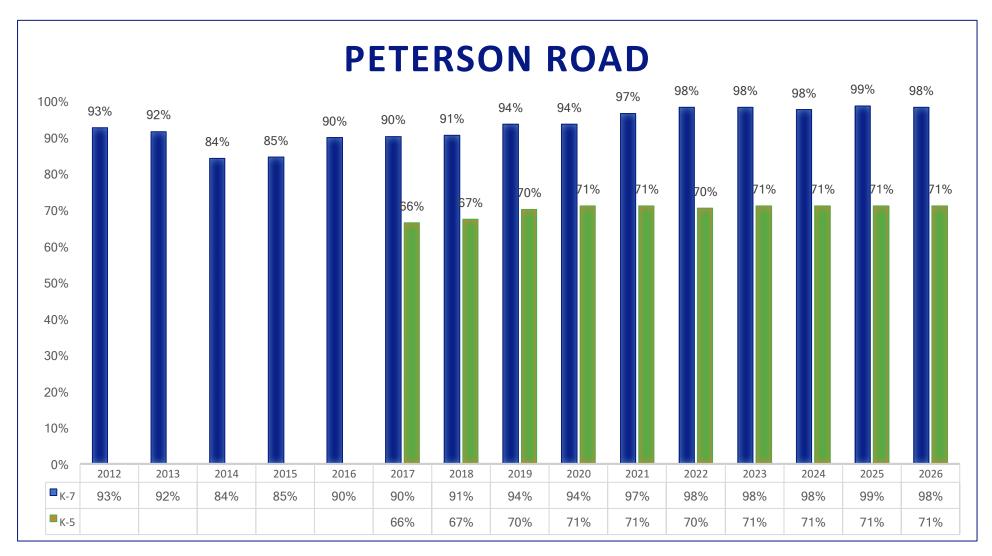
Long Term Facilities Plan DW Poppy Area – Peterson Road Elementary

Peterson Road Elementary School
Historical and Projected Total Headcount Enrolment, excluding International Students
Long Term Facilities Plan





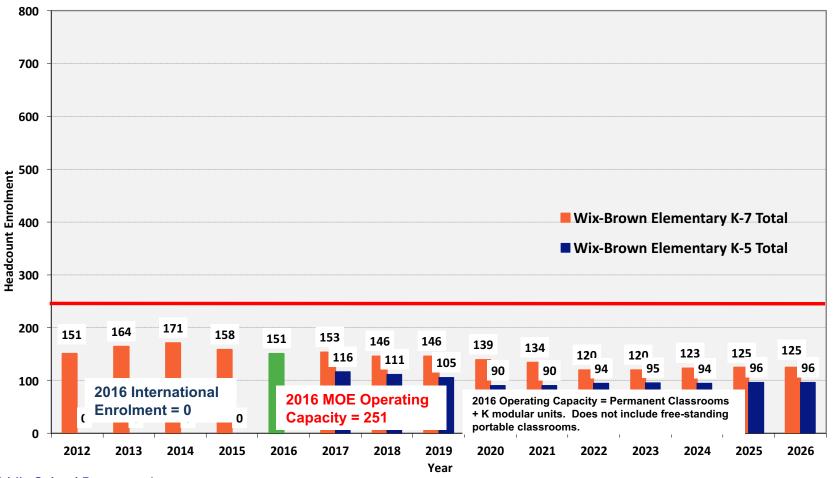
SCHOOL CAPACITY





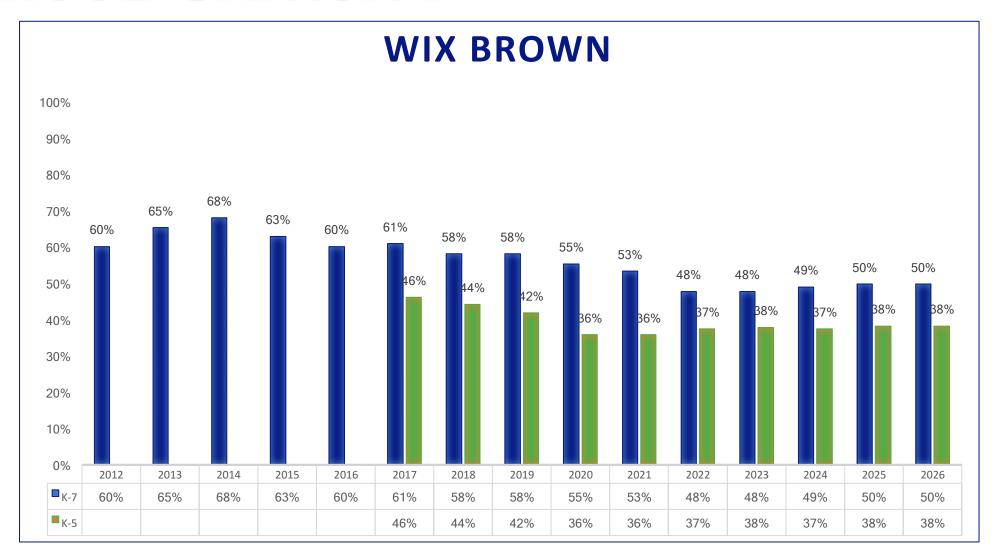
Long Term Facilities Plan DW Poppy Area – Wix-Brown Elementary

Wix-Brown Elementary School
Historical and Projected Total Headcount Enrolment, excluding International Students
Long Term Facilities Plan





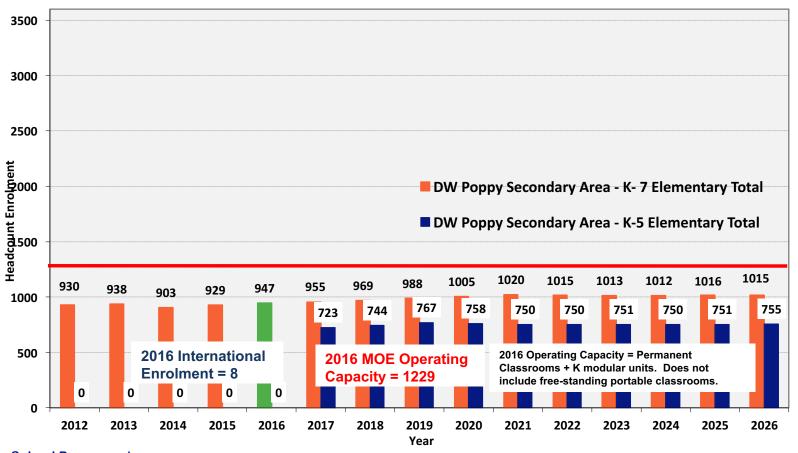
SCHOOL CAPACITY





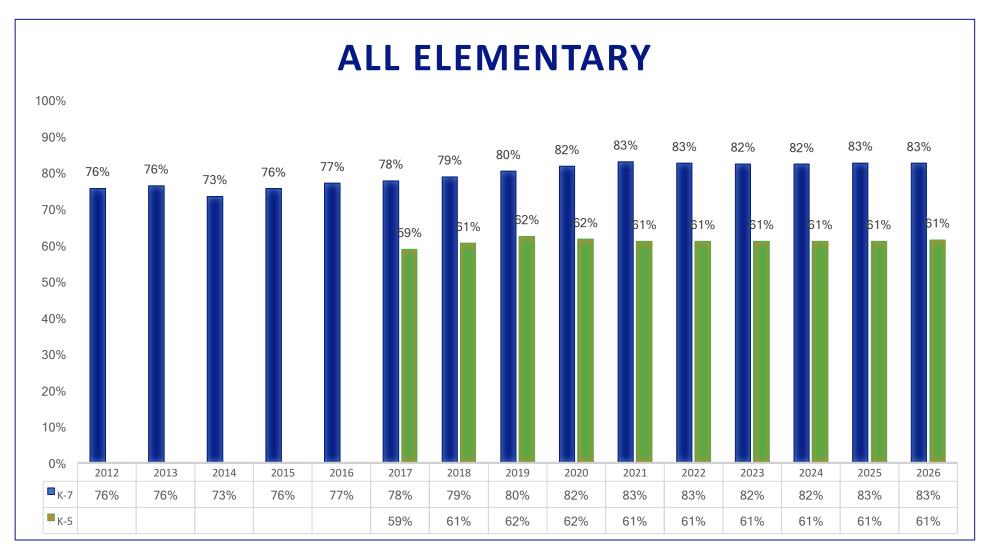
Long Term Facilities Plan DW Poppy Area – DW Poppy Area Elementary Schools Total

D.W. Poppy Secondary Area Elementary Schools
Historical and Projected Total Headcount Elementary Enrolment, excluding International Students
Long Term Facilities Plan





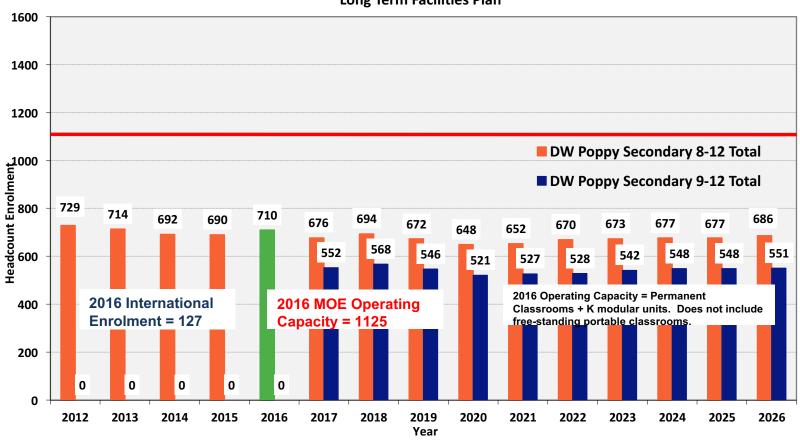
SCHOOL CAPACITY





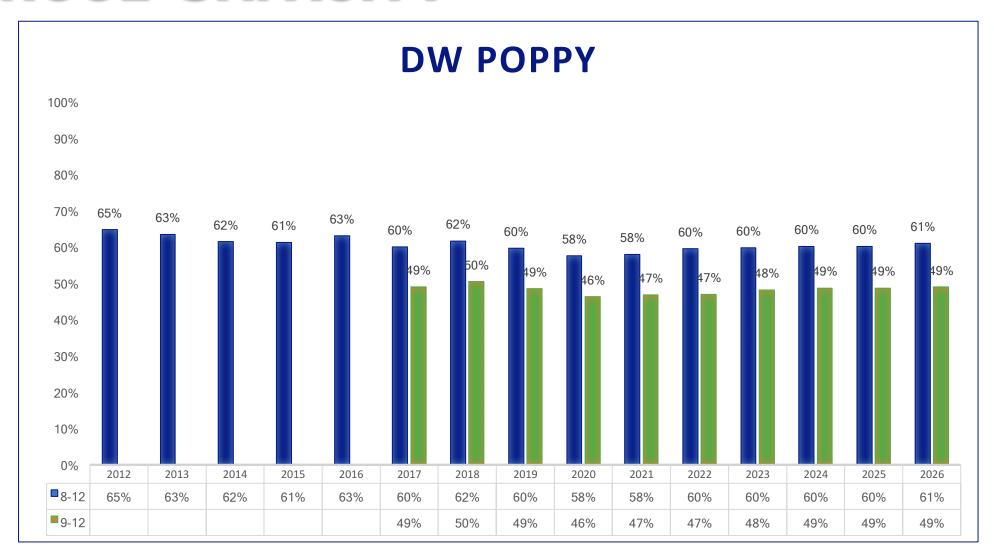
Long Term Facilities Plan DW Poppy Area – DW Poppy Secondary

D.W. Poppy Secondary School
Historical and Projected Total Headcount Enrolment, excluding International Students
Long Term Facilities Plan





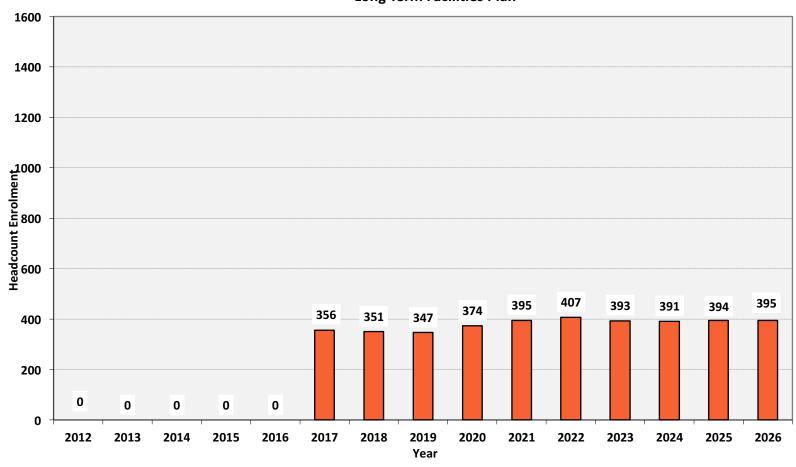
SCHOOL CAPACITY





Long Term Facilities Plan DW Poppy Area – DW Poppy Area Middle 6-8

D.W. Poppy Area Middle School
Historical and Projected Total 6-8 Headcount Enrolment, excluding International Students
Long Term Facilities Plan





FACILITY SEISMIC CONDITIONS



MINISTRY SEISMIC ASSESSMENT CATEGORIES

Rating	Description
High 1 (H1)	Most vulnerable structure; at highest risk of widespread damage or structural failure; not reparable after event.
High 2 (H2)	Vulnerable structure; at high risk of widespread damage or structural failure; likely not reparable after event.
High 3 (H3)	Isolated failure of building elements such as walls are expected; building likely not reparable after event.
Medium (M)	Isolated damage to building elements is expected; non-structural elements (such as bookshelves, lighting) are at risk of failure.
Low (L)	Least vulnerable; would experience isolated damage; probably reparable after event.



DW Poppy Area Schools

School	Status
DW Poppy Secondary	Two High 3 blocks; rest of building is low risk
Fort Langley Elementary	Has been seismically upgraded
North Otter Elementary	Medium to low risk
Peterson Road Elementary	Has been seismically upgraded
Wix-Brown Elementary	Medium to low risk



WIX-BROWN ELEMENTARY

Block #	Block Name	Area (m2)	Risk	Status
1	Gymnasium	484	Low	Meets structural life safety requirements
2	Classrooms - North	496	Medium	Non-structural upgrade required
3	Administration	674	Medium	Non-structural upgrade required
4	2003 2-Storey Classrooms	498	Low	Meets structural life safety requirements



NORTH OTTER ELEMENTARY

Block #	Block Name	Area (m2)	Risk	Status
1	1971/1973 Block 1	570	Low	Meets structural life safety requirements
2	1964 Block 2	830	Medium	Non-structural upgrade required
3	1990 Block 3	210	Low	Meets structural life safety requirements
4	1971 Block 4	340	Low	Meets structural life safety requirements
5	1990 Block 5	105	Low	Meets structural life safety requirements
6	1973/1981 Block 6	1,000	Medium	Non-structural upgrade required
7	1990 Block 7	540	Low	Meets structural life safety requirements



DW Poppy Secondary

Block #	Block Name	Area (m2)	Risk	Status
1	1972 2-storey classroom	3,850	High 3	Structural upgrade required
2	1979 2-storey classroom	3,900	Low	Meets structural life safety requirements
3	1972 1-storey classroom	825	High 3	Structural upgrade required
4	1972 gymnasium	820	Low	Meets structural life safety requirements
5	1988 Fine Arts	1,120	Low	Meets structural life safety requirements

Note: Seismic upgrade requested in 2016-17 Five-Year Capital Plan for 2021.



TRANSPORTATION



DW POPPY AREA ROUTE INFO

			Start Time	First Stop	End Time	Time	Distance (KM)
Route 5	AM #1	To DW Poppy (1/2 ISP)	7:10	7:14	8:00	50	24.4
Route 5	PM #1	DWP to 209 & 72 Ave	2:40	2:43	3:30	50	25.2
Route 6	AM #1	To DW Poppy	7:10	7:23	8:00	50	31.7
Route 6	AM #2	DW Poppy to Peterson Rd	8:10	8:13	8:50	40	20.6
Route 6	PM #1	DW Poppy to Peterson Rd	2:40	2:44	3:15	35	21.2
Route 6	PM #2	Peterson Rd to 232 & 50	3:20	3:22	3:55	35	20.5
Route 8	AM #1	To DW Poppy	6:55	7:04	8:00	65	39
Route 8	PM #1	DWP/N. Otter to 224 & #10	2:40	2:50	3:45	65	36
Route 9	AM #1	To DW Poppy	6:43	6:56	7:43	60	34
Route 9	AM #2	DW Poppy to Wix	7:47	8:11	8:50	55	46.2
Route 9	PM #1	DW Poppy to Wix	2:40	2:45	3:10	30	19.1
Route 9	PM #2	Wix to 220 & 16	3:15	3:17	4:25	70	49.3



DW Poppy Area Route Info

			Start Time	First Stop	End Time	Time	Distance (KM)
Route 10	AM #1	To DW Poppy	7:05	7:13	7:45	45	25.4
Route 10	AM #2	DW Poppy to N. Otter	7:49	7:53	8:30	35	26.1
Route 10	AM #3	N. Otter to Wix	8:35	n/a	8:45	10	8.7
Route 10	PM #1	DW Poppy/N. Otter to 236 & Fraser	2:40	2:44	3:30	50	24.8
Route 11	AM #1	To DW Poppy	6:54	7:13	7:40	46	31.3
Route 11	AM #2	DW Poppy to Wix	7:50	8:05	8:52	62	43.7
Route 11	PM #1	DW Poppy to Wix	2:40	2:44	3:00	20	10.6
Route 11	PM #2	Wix to 256 & 68	3:12	3:14	4:02	50	35.5
Route 12	AM #1	To DW Poppy	7:20	7:33	8:00	40	24.6
Route 12	AM #2	DW Poppy to Peterson Rd	8:16	8:21	8:56	40	24
Route 12	PM #1	DW Poppy to Peterson Rd	2:40	2:43	3:05	25	13.7
Route 12	PM #2	Peterson Rd To 72 & 230	3:23	3:26	3:53	30	16.9



DW POPPY AREA ROUTE INFO

			Start Time	First Stop	End Time	Time	Distance (KM)
Route 13	PM #1	DW Poppy to Murrayville Hall	2:40	2:46	3:03	23	11.5
Route 14	AM #1	To DW Poppy	6:20	6:37	7:52	75	43.7
Route 14	PM #1	DW Poppy to Fort Langley	2:40	2:53	3:15	35	19.9
Route 15	AM #1	To DW Poppy	6:45	6:59	7:38	52	33.1
Route 15	AM #2	DW Poppy to DW Poppy	7:43	7:48	7:57	13	7.3
Route 15	AM #3	WGSS to DW Poppy (ISP)	7:08	7:23	7:45	22	14.5
Route 15	PM #1	DWP & Fort to 76 Avenue	2:40	2:49	3:44	64	40.9
Route 15	PM #2	DW Poppy to WGSS (ISP)	2:40	n/a	3:05	25	14.7
Route 18	AM #1	To DW Poppy	7:05	7:11	7:35	30	13.5
Route 18	AM #2	DW Poppy to North Otter	7:35	7:45	8:25	50	34.8
Route 18	PM #1	DWP & N Otter to 224/16	2:40	2:43	3:18	38	49.4



COMMUNICATIONS



COMMUNICATIONS

• Website:

www.sd35.bc.ca/newsevents/consultations-info-meetings/

- Hash tag: #SD35LTFP
- Feedback email: feedback@sd35.bc.ca
- Newspaper Ads





BREAK-OUT SESSIONS



SMALL GROUP CONVERSATIONS

Brainstorm thoughts and ideas that are important considerations from your school's perspective

- 1. What questions do you have pertaining to the information that was provided this evening?
- 2. What additional information can we provide?
- 3. What are the essential things that must be in place for this transition to a middle school model to be successful?



SMALL GROUP CONVERSATIONS

Brainstorm thoughts and ideas that are important considerations from your school's perspective

- DW Poppy Secondary
 - Library
- Ft. Langley Elementary
 - o Rm 124; 122 if necessary
- North Otter Elementary
 - o Rm 129; 130 if necessary
- Peterson Rd. Elementary
 - o Rm 203; 205 if necessary
- Wix-Brown Elementary
 - o Rm 123, 125 if necessary



