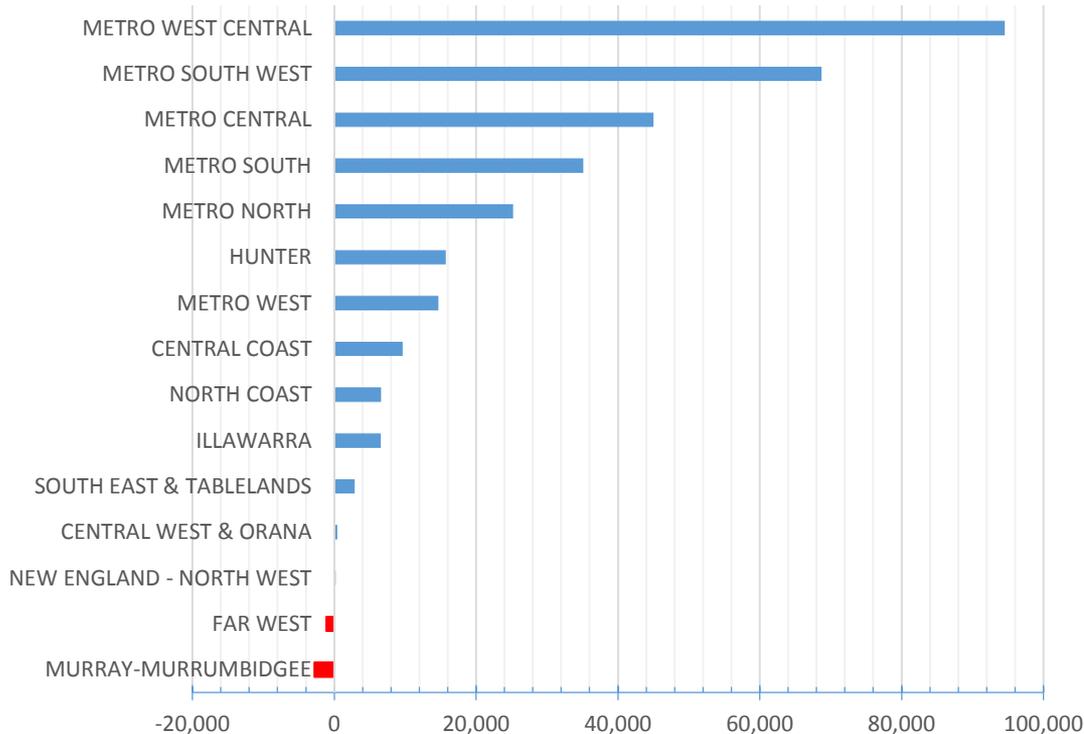


# NSW DEPARTMENT OF EDUCATION

**Schools Community Planning**  
Ku-ring-gai Council 20 November 2017



# Total Student Population Change - 2016 to 2036



- **1.46m Students**  
(govt & non-govt by 2036)
- **26.6% Growth**
- **90% of growth - Metropolitan Sydney**
- **65.3% Government school attendance**
- **198,000 Public School Students**  
(in a total of 303,215 govt & non-govt additional students by 2036)

# ABOUT



## SCHOOL INFRASTRUCTURE NSW

The Budget - a record \$4.2bn is being injected over the next four years into school infrastructure. Over the next two years, we will invest:

**\$2.2BN**

ACROSS THE STATE

**90+**

NEW PROJECTS

**1,500**

NEW CLASSROOMS

**32k**

ADDITIONAL STUDENT PLACES

**57**

New schools / Relocations



**\$1.98BN**

invested

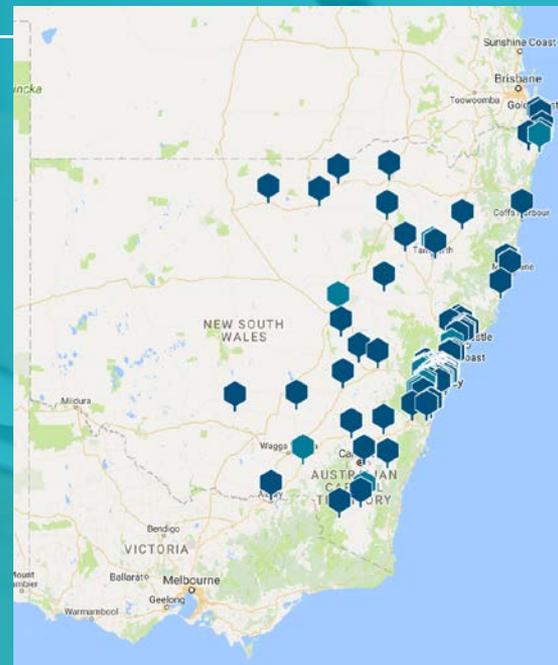
**153**

School Upgrades



**\$1.94BN**

invested



[www.schoolinfrastructure.nsw.gov.au](http://www.schoolinfrastructure.nsw.gov.au)

# SASP INITIATIVES

- *Key drivers – growth, play space and facilities condition*
- *Land size : smaller sites*
  - Urban areas: 1.5ha (PS) / 2.5ha (HS)
  - Greenfield areas: 2ha (PS) / 4ha (HS)
- *School size: larger schools - where appropriate*
  - 1,000 student primary schools
  - 2,000 student secondary schools
- *Play space - minimum 10m<sup>2</sup>/ per student*
- *Reduction of land purchases – more efficient use of existing sites*



# SASP INITIATIVES

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- *Range of “interventions”*
- *Boundary management* - class sizes, specialist schools, increased classroom usage rates, projections from demand to live-ins
- *Demountables* removal
- *Capital works*
- *Modular classrooms*
- *Joint use projects* – increasing community use of school sites.
- Close working relationship government and non-government education providers (information sharing, shared use....)

# JOINT USE AGREEMENTS

## COORDINATE COMMUNITY INFRASTRUCTURE AND REDUCE COSTS

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- In line with GSC, green grid and general best practice principles – maximising community access to finite public lands....
- Optimise resource sharing between schools, local councils and community organisations
- New joint use guidelines have been developed
- Numerous projects/ examples with local councils have commenced



# SHARED USE AND JOINT USE

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“Shared use” means parts of an existing school where the school’s assets remains within full control of the school and there is little embellishment to the asset required to allow for shared uses.

“Joint Use” is where new or upgraded facilities or planned “community hubs” are provided, whether or not it is on school land, and is jointly shared between the school and another organisation.

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# EXAMPLE: BALLINA

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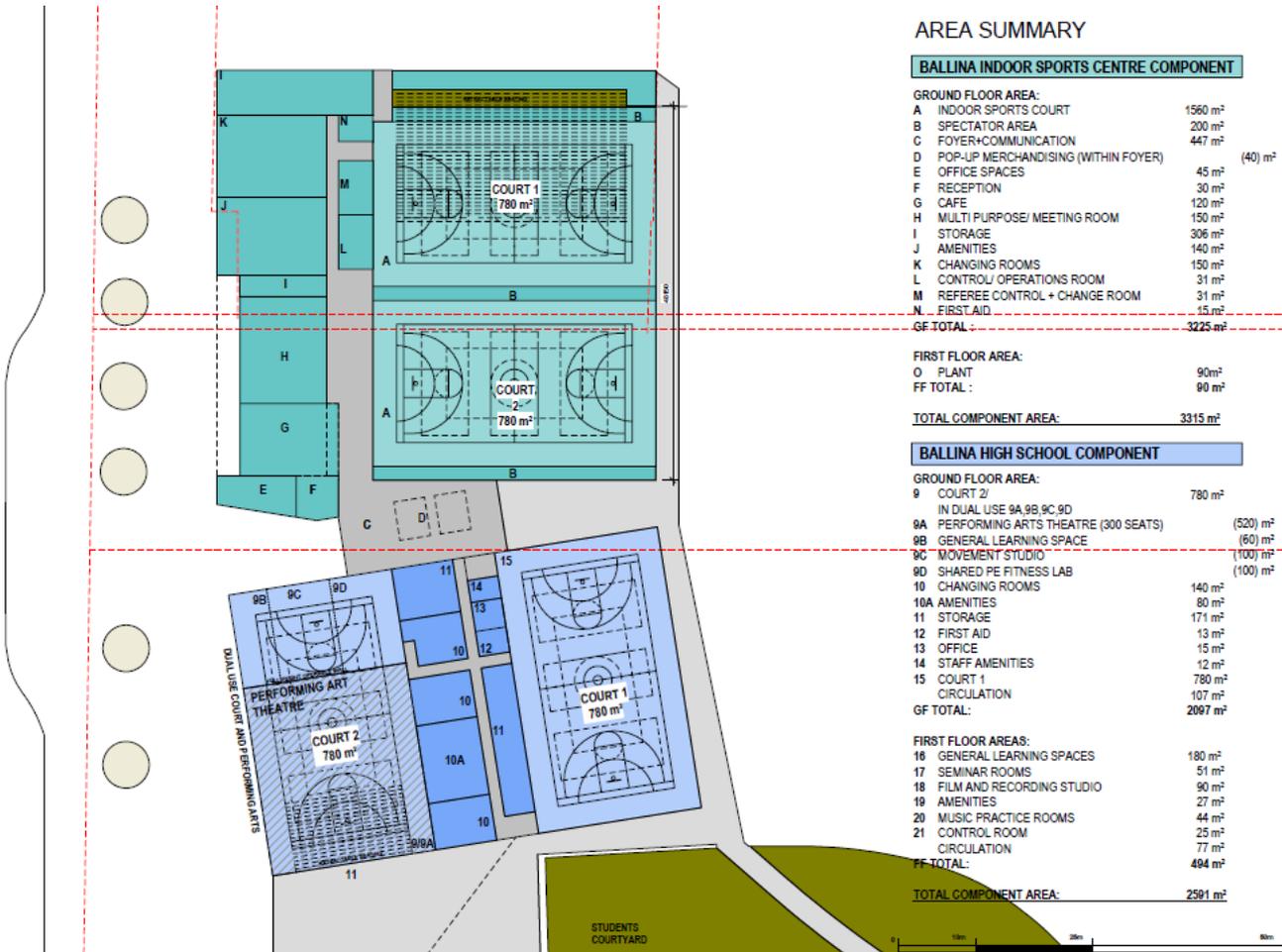
Council 2030 strategy No.1 priority is a regional indoor sporting centre. Desire for the equivalent of a complex that has capacity for 4 courts. Department's Facilities Guidelines require single indoor court and performing arts and movement facilities.

Investigated for 5+ years. Education and Ballina Council actively collaborated on the project including:

- Council representative on Project Planning Group
- Direct presentation to Councillors (3 times) and staff (monthly) on complex project.

Joint venture progressing via:

1. MoU (simply both parties acting in good faith)
2. Heads of Agreement (outline of overall agreement)
3. Agreements
  - Capital (Deed)
  - Operations (Council operate all of centre – including school portion as part of surety and efficiency)
  - Management (50 years lease and licence to Council).



## AREA SUMMARY

### BALLINA INDOOR SPORTS CENTRE COMPONENT

GROUND FLOOR AREA:

A	INDOOR SPORTS COURT	1560 m <sup>2</sup>
B	SPECTATOR AREA	200 m <sup>2</sup>
C	FOYER+COMMUNICATION	447 m <sup>2</sup>
D	POP-UP MERCHANDISING (WITHIN FOYER)	(40) m <sup>2</sup>
E	OFFICE SPACES	45 m <sup>2</sup>
F	RECEPTION	30 m <sup>2</sup>
G	CAFE	120 m <sup>2</sup>
H	MULTI PURPOSE/ MEETING ROOM	150 m <sup>2</sup>
I	STORAGE	306 m <sup>2</sup>
J	AMENITIES	140 m <sup>2</sup>
K	CHANGING ROOMS	150 m <sup>2</sup>
L	CONTROL/ OPERATIONS ROOM	31 m <sup>2</sup>
M	REFEREE CONTROL + CHANGE ROOM	31 m <sup>2</sup>
N	FIRST AID	15 m <sup>2</sup>
<b>GF TOTAL:</b>		<b>3225 m<sup>2</sup></b>

FIRST FLOOR AREA:

O	PLANT	90 m <sup>2</sup>
<b>FF TOTAL:</b>		<b>90 m<sup>2</sup></b>

**TOTAL COMPONENT AREA: 3315 m<sup>2</sup>**

### BALLINA HIGH SCHOOL COMPONENT

GROUND FLOOR AREA:

9	COURT 2	780 m <sup>2</sup>
	IN DUAL USE 9A,9B,9C,9D	
9A	PERFORMING ARTS THEATRE (300 SEATS)	(520) m <sup>2</sup>
9B	GENERAL LEARNING SPACE	(60) m <sup>2</sup>
9C	MOVEMENT STUDIO	(100) m <sup>2</sup>
9D	SHARED PE FITNESS LAB	(100) m <sup>2</sup>
10	CHANGING ROOMS	140 m <sup>2</sup>
10A	AMENITIES	80 m <sup>2</sup>
11	STORAGE	171 m <sup>2</sup>
12	FIRST AID	13 m <sup>2</sup>
13	OFFICE	15 m <sup>2</sup>
14	STAFF AMENITIES	12 m <sup>2</sup>
15	COURT 1	780 m <sup>2</sup>
	CIRCULATION	107 m <sup>2</sup>
<b>GF TOTAL:</b>		<b>2097 m<sup>2</sup></b>

FIRST FLOOR AREAS:

16	GENERAL LEARNING SPACES	180 m <sup>2</sup>
17	SEMINAR ROOMS	51 m <sup>2</sup>
18	FILM AND RECORDING STUDIO	90 m <sup>2</sup>
19	AMENITIES	27 m <sup>2</sup>
20	MUSIC PRACTICE ROOMS	44 m <sup>2</sup>
21	CONTROL ROOM	25 m <sup>2</sup>
	CIRCULATION	77 m <sup>2</sup>
<b>FF TOTAL:</b>		<b>494 m<sup>2</sup></b>

**TOTAL COMPONENT AREA: 2591 m<sup>2</sup>**

# JOINT VENTURE OPPORTUNITIES

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- Outdoor sporting fields
- Indoor sporting facilities
- Performing arts
- Library
- Hall, meeting rooms
- Childcare – OHSC, Day Care...
- Fine Arts (?)
- TAS – wood work, metal work (?)
- Hospitality (?)
- Other ???

# LGA JOINT VENTURE EXAMPLES: THE HILLS COUNCIL

Department of Education and Council preparing an LGA based strategy for joint venture opportunities throughout The Hills LGA.

- Initial identification of 10 school sites
- Link to Council strategies and Department future projects and strategies.
- Immediate: New PS + 2 court basketball and Synthetic Field (endorsed and currently in detailed design)
- Short term: 5 grassed + 2 times synthetic fields
- Medium term: 2 times Full community/ education facility.
- Castle Hill HS - 'Simple' use of school oval for community/ stakeholders
  - Traditional upgrade by Council: amenities, floodlighting, drainage, irrigation....





# KU-RING-GAI COUNCIL – JOINT USE PROJECT PROPOSALS

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- Department and Council have been in discussions for over 18 months.
- Council has resolved to enter into an “in-principle” agreement for a number of projects/ sites:
  - I. St Ives High School
  - II. Ku-ring-gai High School
  - III. Lindfield Learning Village.

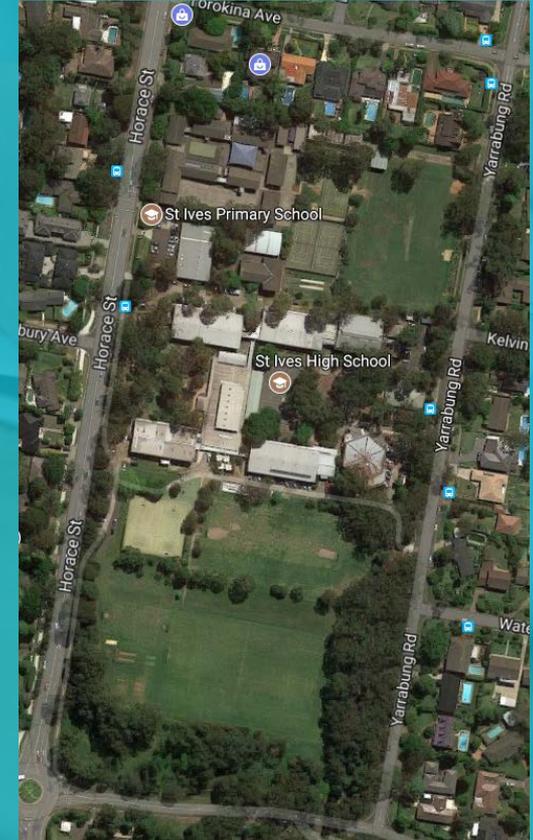
# ST. IVES HIGH SCHOOL PROPOSAL

## SCHOOL SCOPE (REQUIRED):

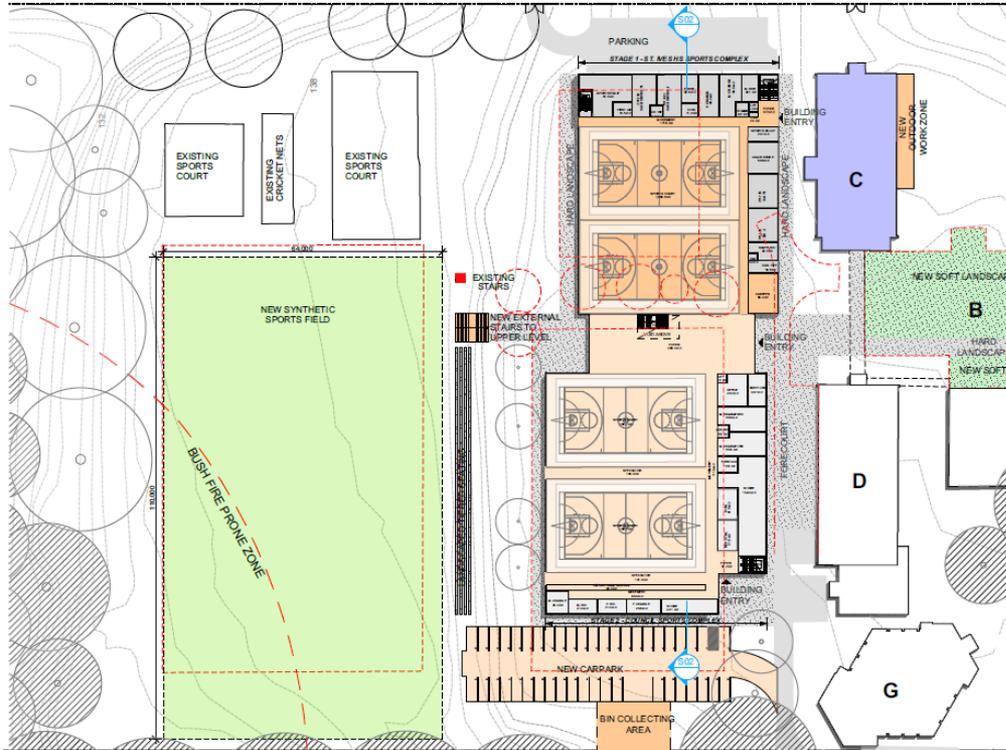
- Upgrade existing teaching spaces (TAS)
- New courtyard redevelopment
- Expected retention of existing performance space
- Replace existing movement studio with a new hall/ gymnasium – 1 court sports hall)

## JOINT USE SCOPE (PROOPOSAL):

- Construction of a new multipurpose 4 court recreation facility
- Construction of a multipurpose synthetic sports field (lighting, amenities...)



# ST IVES HIGH SCHOOL CONCEPT PLAN



# ST IVES HIGH SCHOOL CONCEPT 3D

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# ST. IVES HIGH SCHOOL PROPOSAL

## FUNDING

- Department committed to funding school scope and should Council agree to joint use would increase scope/ funding to 2 courts and supporting facilities.
- Council would fund increase from 2 courts to 4 court + car parking.

## MANAGEMENT/ OPERATION

- Indoor sports centre – leased to Council to conditionally manage/ operate (we are open to any suggestions)
- Indoor sports centre – during school hours the Department will have exclusive use of two courts and access to all four for up to 15 hours per week. After these hours Council will have access to all four courts.



# LINDFIELD LEARNING VILLAGE

## SCHOOL SCOPE (REQUIRED):

- New P-12 school.
- Lindfield Learning Village to open Term 1 2019 - staged planning for 1,200 students increasing over time/ staging to up to 3,000 students.
- Upgrade contains a number of specialty performing arts (eg dance studios) and sporting facilities.
- Upgrade includes a Pre-School and OOSH

## JOINT USE SCOPE (PROPOSAL):

- Upgrade auditorium (approximately 800 seats) to “entertainment venue” standards.
- Modernise existing gymnasium for public use – 1 major court, squash courts, dance studios.....
- Access by the school to the Council playing field.



# LINDFIELD LEARNING VILLAGE

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- DE has licensed Council for public use of the site's car park until construction starts late-2017.

## FUNDING

- Department committed to funding school scope and should Council agree to joint use would increase scope to provide improved community access.

## MANAGEMENT/ OPERATION

- Indoor sports centre – leased to Council to conditionally manage/ operate (we are open to any suggestions)
- Outdoor sporting field – school access Charles Bean Oval for curriculum and open space purposes.
- Performing arts centre – leased to Council to conditionally manage/ operate (we are open to any suggestions)

NOTE: Department does not see this as an either/or question relating to the Marion Street Theatre. Aim to complement each other.



# KU-RING-GAI HIGH SCHOOL PROPOSAL

## SCHOOL SCOPE (REQUIRED):

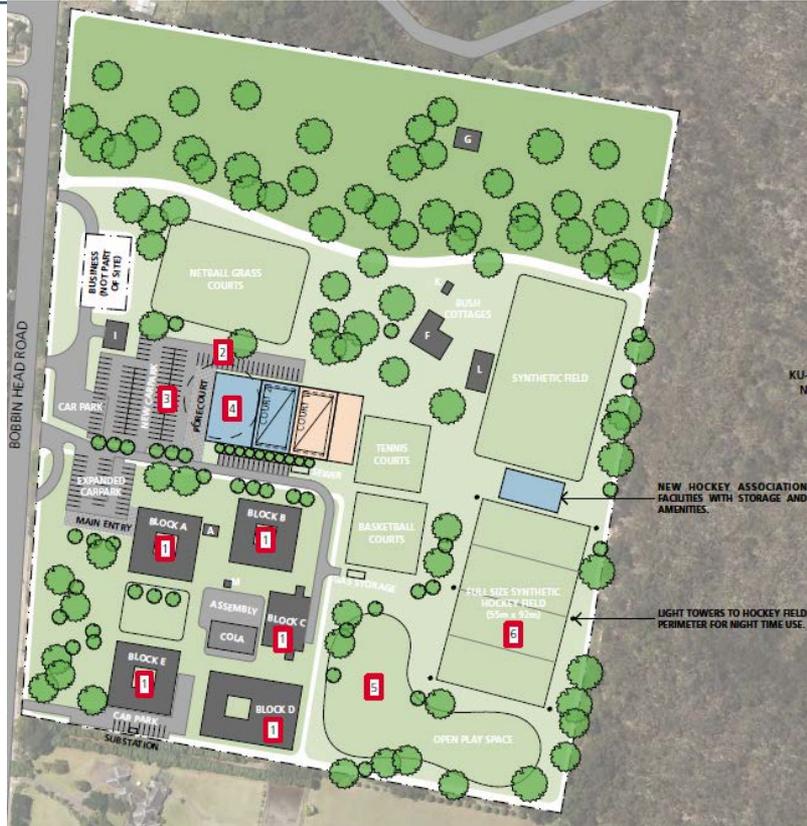
- Upgrade existing teaching spaces
- Replace existing hall (Bini Dome) with 1 court hall/ gymnasium
- NOTE: need to establish long-term agreement for the Ku-Ring-Gai Hockey Centre.

## JOINT USE SCOPE (PROPOSAL):

- Construction of a new multipurpose 2 court recreation facility
- Establish regional hockey centre including replacement surface of existing hockey synthetic playing field and making provision for 2<sup>nd</sup> synthetic hockey field
- NOTE: potential capacity to install new regional netball complex on site.



# KU-RING-GAI HIGH SCHOOL CONCEPT PLAN



# KU-RING-GAI HIGH SCHOOL CONCEPT 3D



# KU-RING-GAI HIGH SCHOOL PROPOSAL

## FUNDING

- Department committed to funding school scope and should Council agree to joint use would increase scope/ funding to 2 courts and supporting facilities.
- Council would fund increase from 1 courts to 2 court + car parking.
- Hockey – all up to Council and Hockey Association (open to discuss)
- Netball – all up to Council and Netball Association (open to discuss)

## MANAGEMENT/ OPERATION

- Indoor sports centre – leased to Council to conditionally manage/ operate (we are open to any suggestions) – school to access during school hours.
- Outdoor sports – leased to Council for all after hour use.



# DEPT OF EDUCATION DEADLINES

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- PRGs underway
- Capital Works program underway
- Tight timeframe to meet
- December Business Case clarity

