



IRVINE UNIFIED SCHOOL DISTRICT

Board of Education Meeting

February 7, 2011

High School Educational Specifications



Why Ed. Specs.?

Required by State when requesting State funding

Basis for Dialogue with the Development Community when a new school is required

When overlaid on existing schools, supports the development of equity for student opportunities



Process for Developing the HS Ed. Specs.

- 8 Educational Facility Tours
- 4 Steering & 2 Facility Advisory Committee Meetings
- 6 High School Site Committee Meetings
- Specialized Interviews: Administration, Student Services and Food Service
- Detailed Staff Review Prior to Board Approval





- Chaparral Elementary, Capistrano USD
- Rocketship Academy, San Jose USD Charter
- Wallenberg Hall, Stanford University
- Redwood High, Classroom 2020, Tamalpais UHSD
- Drake High, Learning Lab, Tamalpais UHSD
- American Canyon High, Napa Valley USD
- New Technology High, Napa Valley USD
- South Lake Tahoe High, Tahoe USD





High School Ed. Spec. **Themes**

Classroom Flexibility

Differentiated Learning Spaces • Facilitation of Small and Large Group Activities • Flexible Furnishings

(PBL) Project Based Learning

Hands on Learning • Group Collaboration

Technology

Immersive, Transparent, Pervasive

Flip Teaching Model

Online Content Delivery

°Classroom Collaboration °

21st Century Skills ° Critical
Thinking ° Problem Solving °
Communication











High School Ed. Spec. Themes

Staff Collaboration

Common Meeting Areas · Teacher Workstation Office Areas · Flexibility



Real World Electives

Connection to College & Careers • Spaces you see in Business • Arts/Media/Entertainment-Integration • Practical Arts

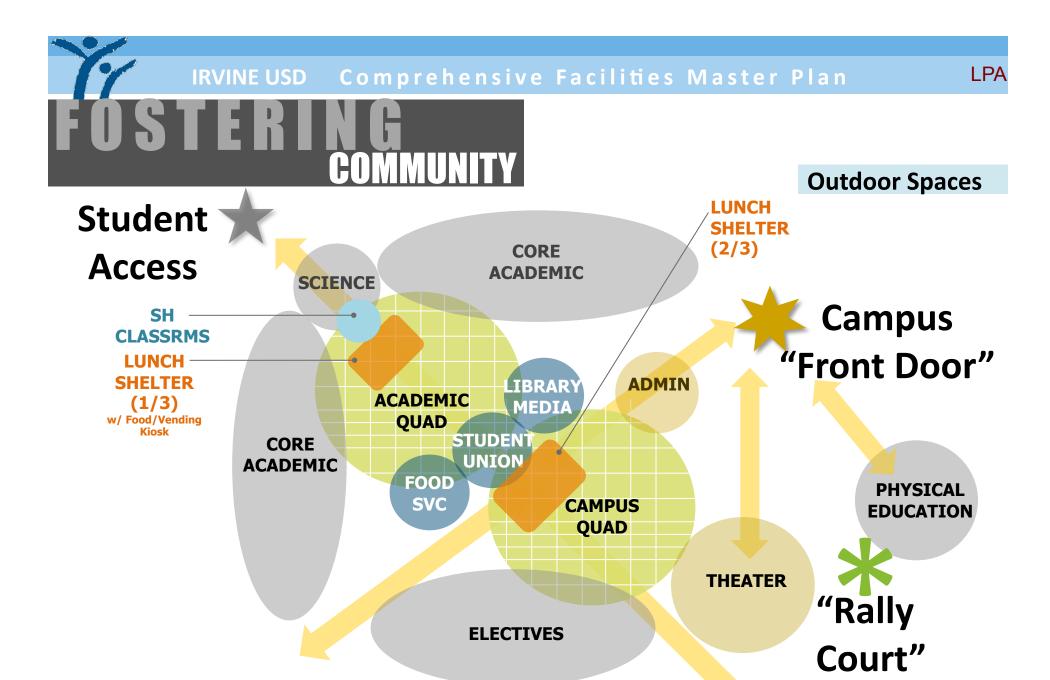
Fostering Community

- Student Union
- Outdoor Spaces
- Physical Education

Fostering Community

Student Union Outdoor
Spaces Physical Education
Supporting the needs of the whole child







Standard Classrooms 48 TS

Special Ed. (SDC) 8 TS

Special Ed. (SH) 2 TS

Science 12 TS

Electives 14 TS

Student Leadership/ASB

1 TS

85 Assignable Teaching Stations

2,400 STUDENTS



- Administration
- Academic Programs
- Electives

Multi-Media Arts

Visual Arts

Technical Arts

Design Labs

Performing Arts

Music

Dance

Drama/ Black Box

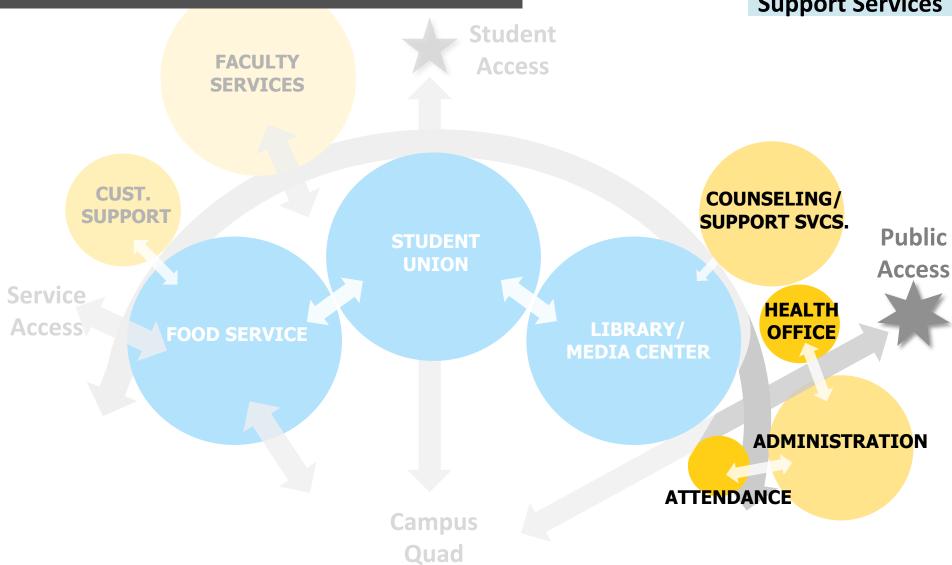
Theater Support

- Physical Education
- Student Union & Library/ Media Center Electives
- Food Service

High School Ed. Spec. Categories

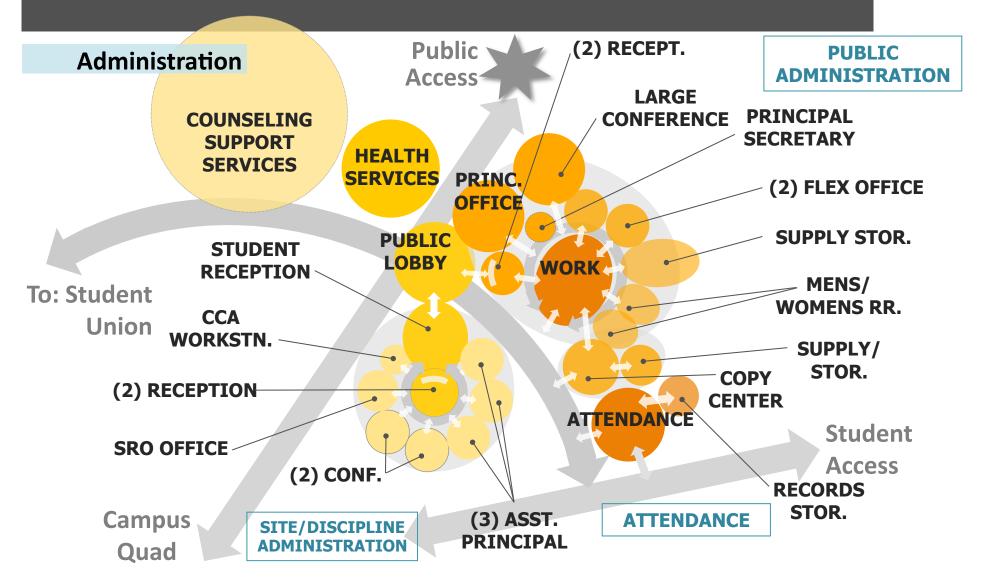


Support Services

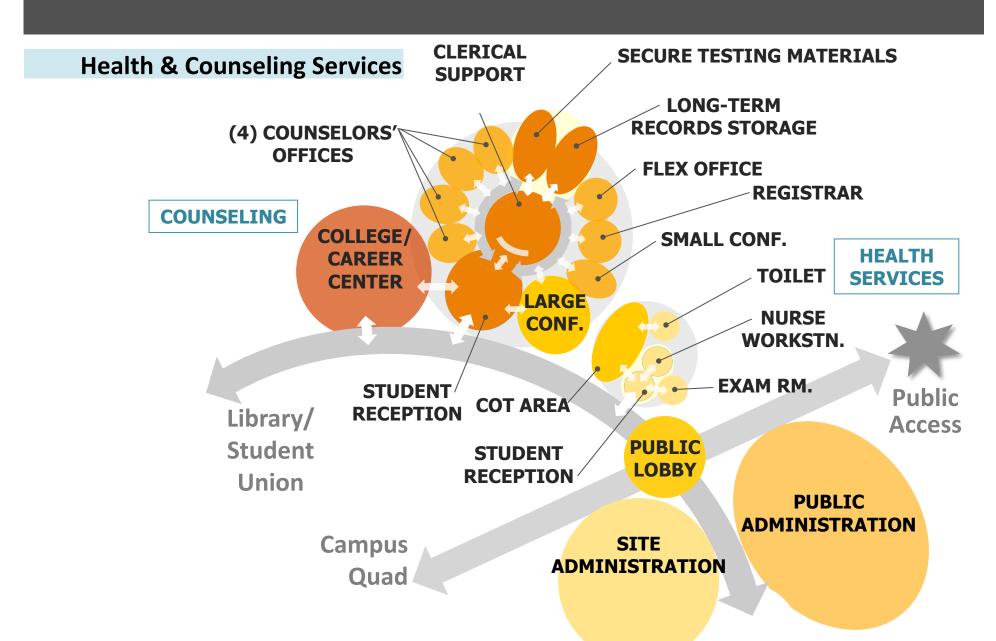


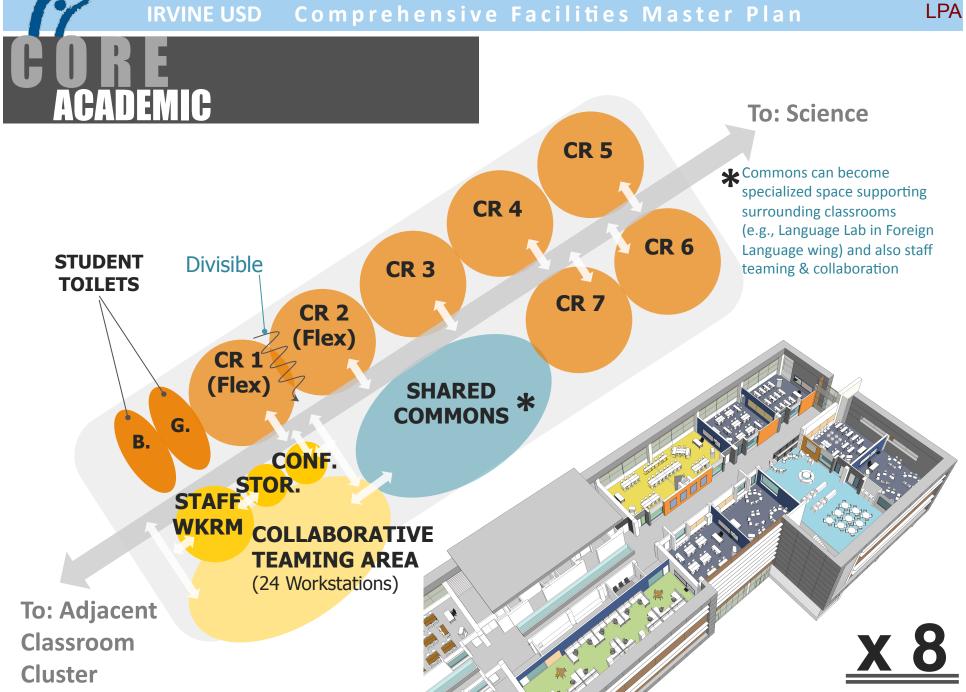
IRVINE U

STAFF SUPPORT SERVICES

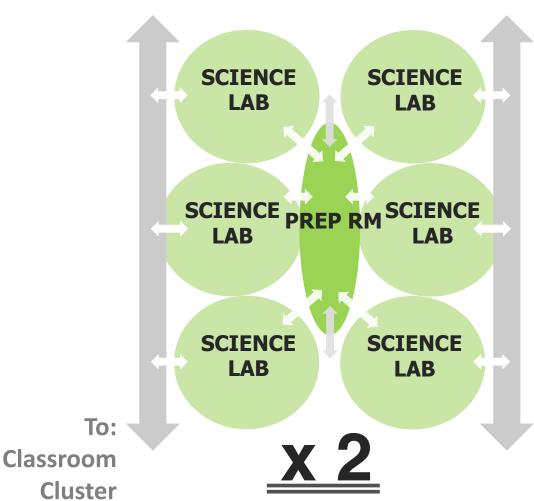


STUDENT SUPPORT SERVICES





SCIENCE PROGRAM



To: Classroom Cluster

3 – Biology

1 - Environmental Sci.

4 – Physics

4 – Chemistry

12 Labs TOTAL

IRVINE USD Comprehensive Facilities Master Plan 6 **Science** Labs 7 CR 7 CR **7** CR 7 CR 6 2nd FLOOR **Science** Labs 7 CR 7 CR 2 SH CRs 7 CR 7 CR 1st FLOOR 8 F.L. **11** S.S. 1 Health

3 S.E.

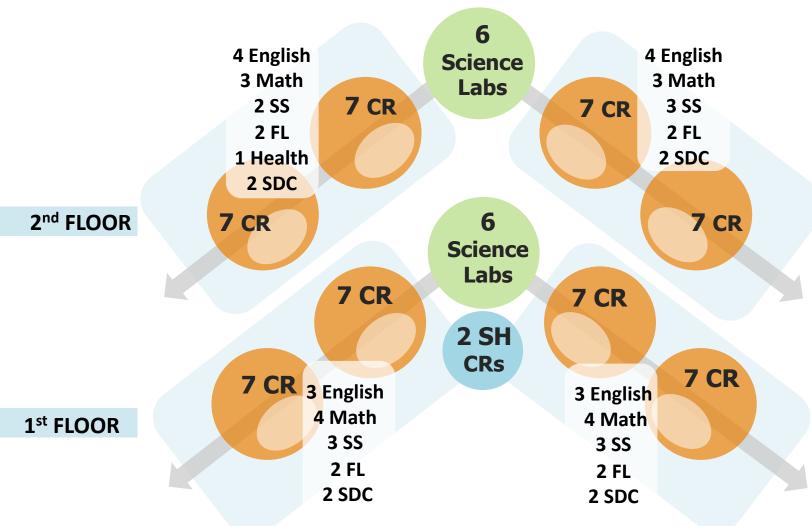
12 Science

14 Math

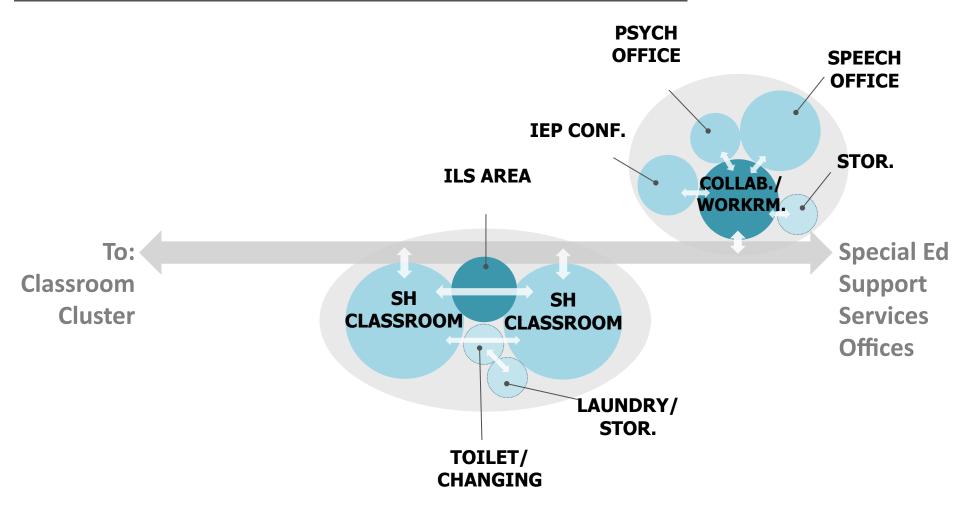
5 S.E.

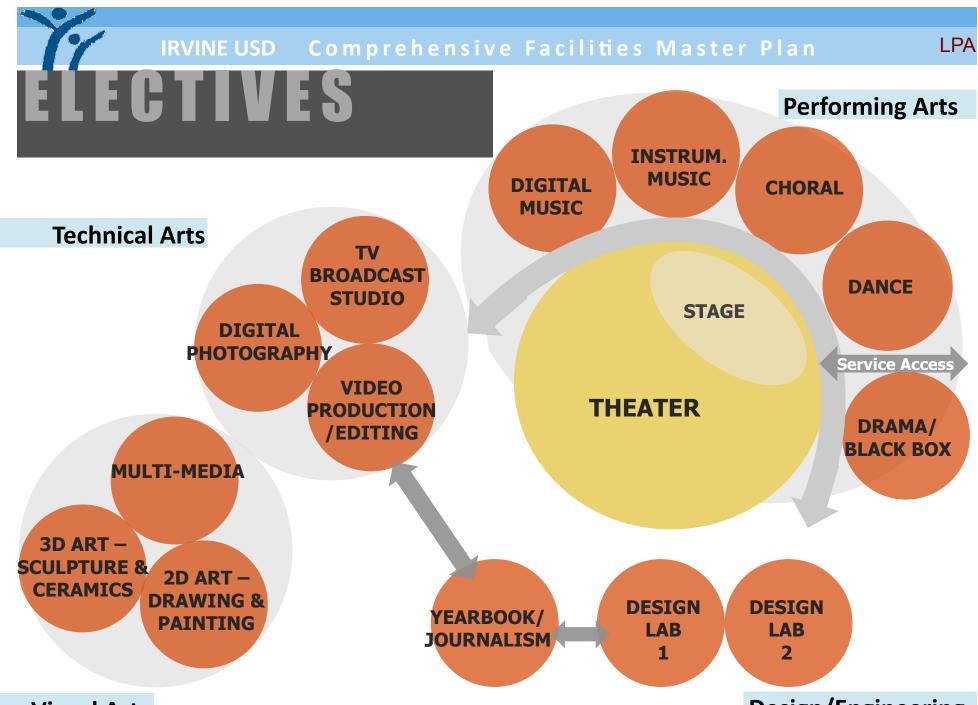
14 English

MALL LEARNING COMMUNITIES



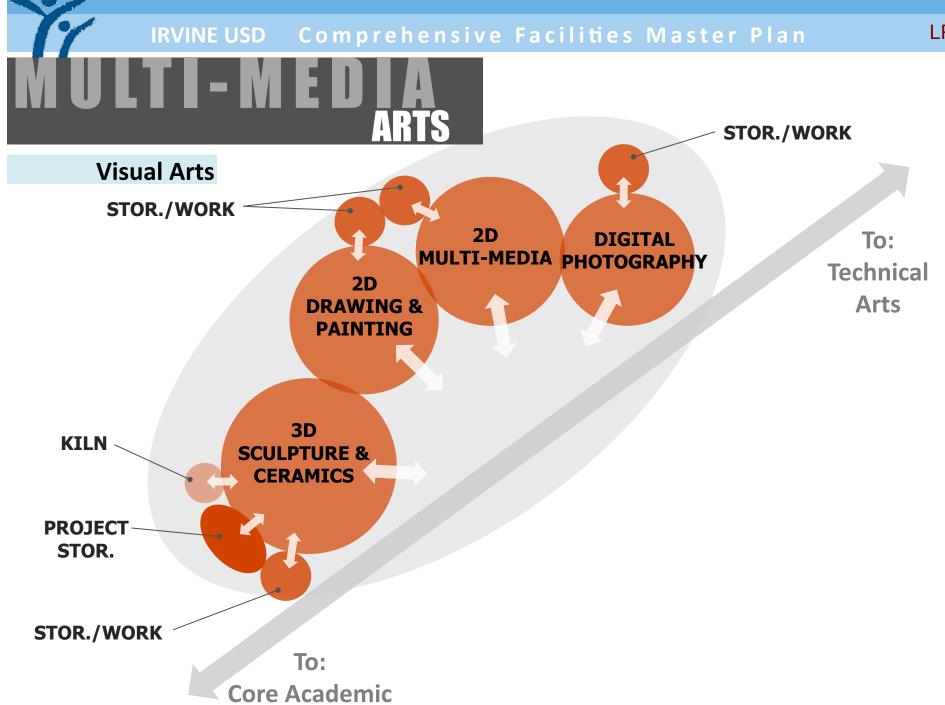
SPECIAL EDUCATION SHCLUSTER & SUPPORT

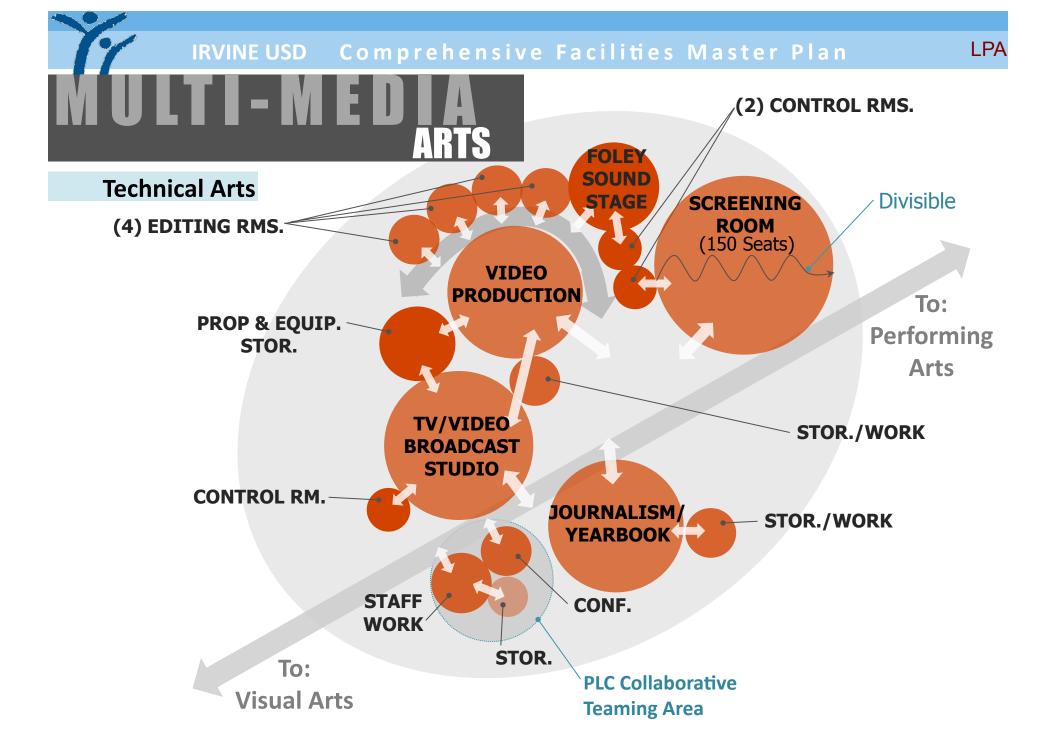




Visual Arts

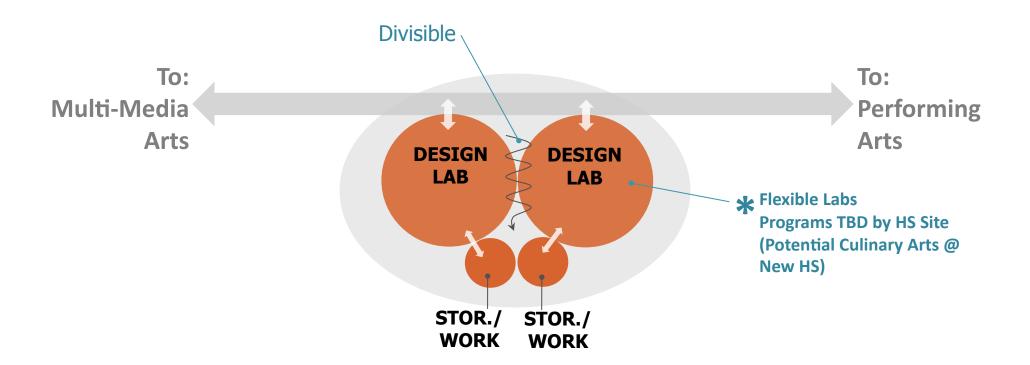
Design/Engineering

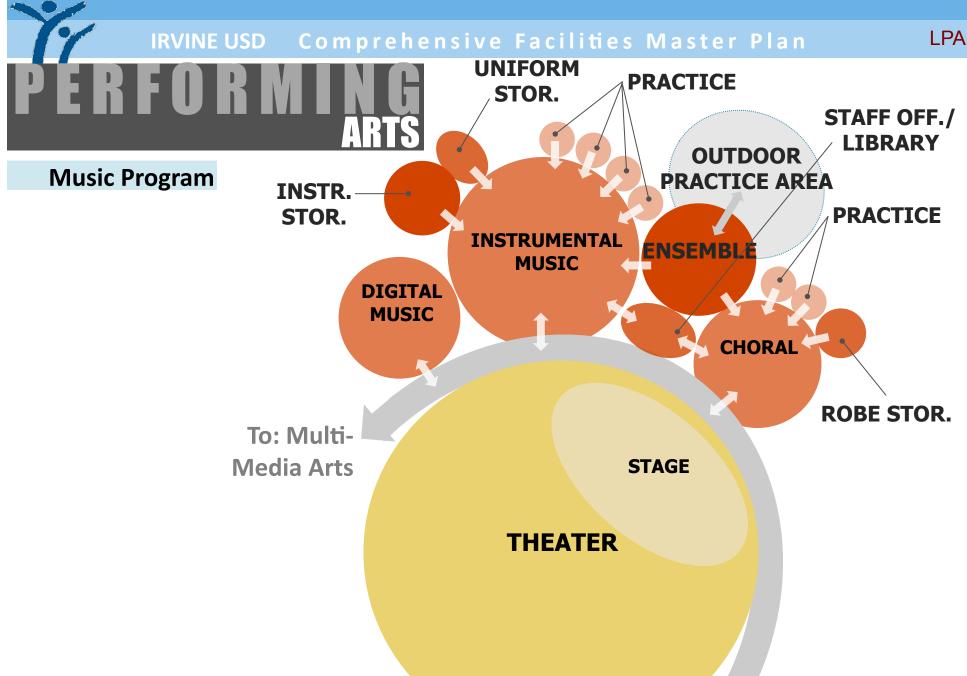




BUSINESS/COMPUTER BUSINESS, DESIGN, AND ENGINEERING

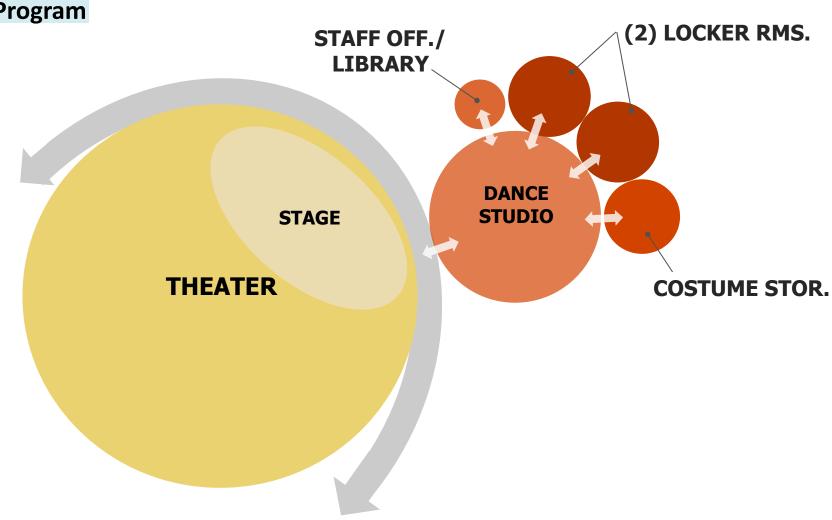
Flex Labs



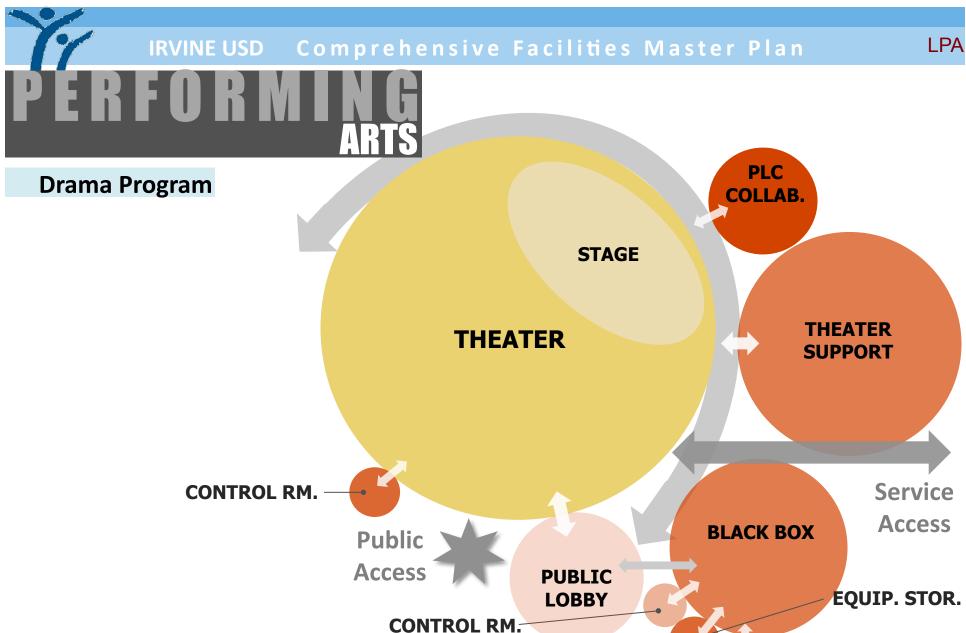


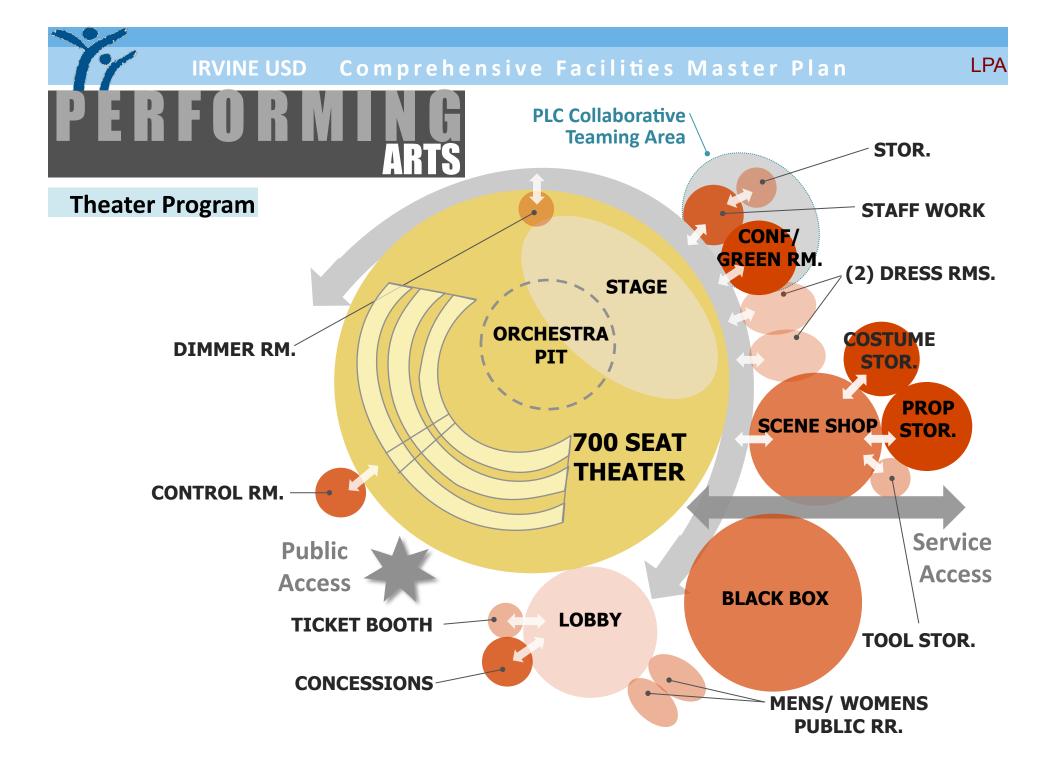


Dance Program



STAFF OFF/ LIBRARY







PHYSICAL EDUCATION

FUTURE PRACTICE GYM

ATHLETIC WEIGHT ROOM

SHOWER & LOCKER ROOMS

To Play Fields & Hardcourts

3-CROSS COURT GYM

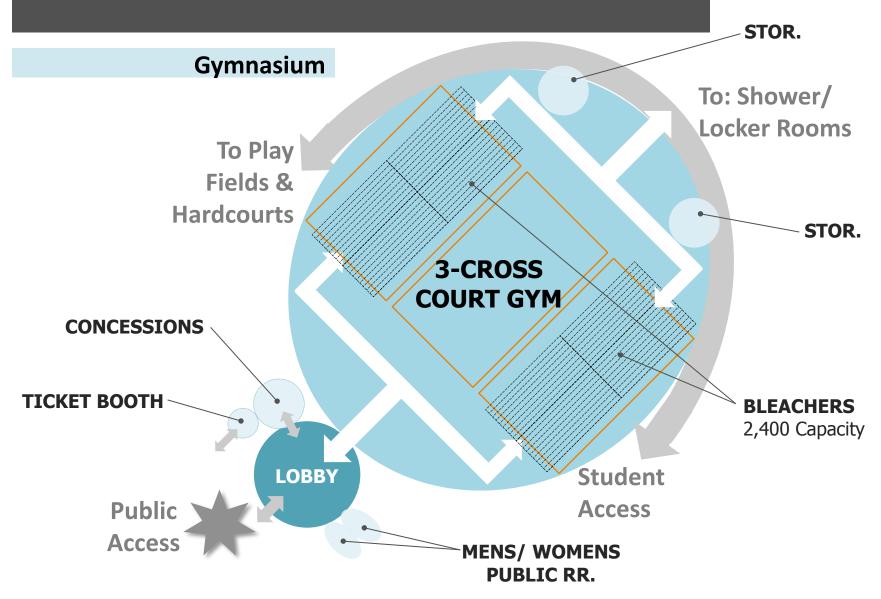
Public Access LOBBY

WRESTLING ROOM

PE FITNESS ROOM

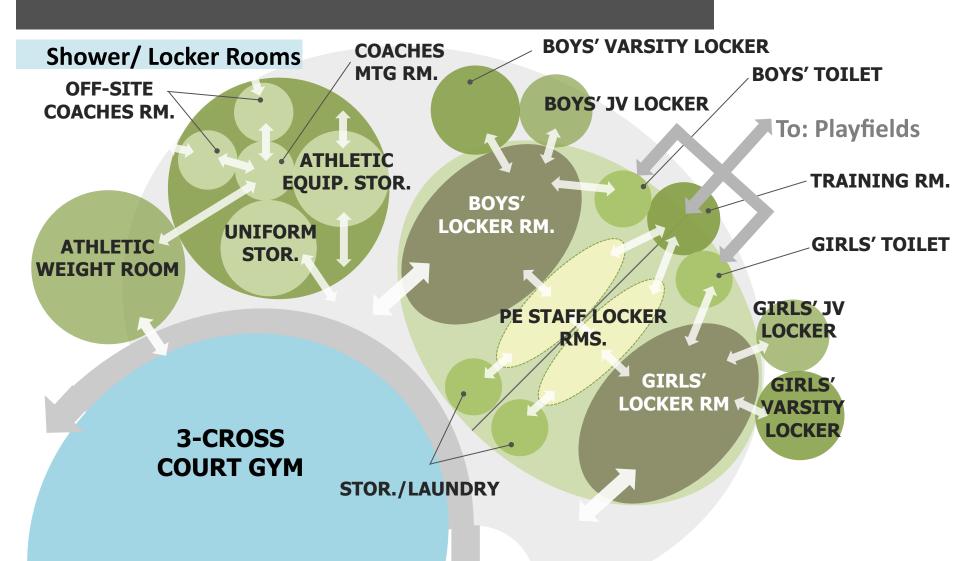
Student Access

PHYSICAL EDUCATION

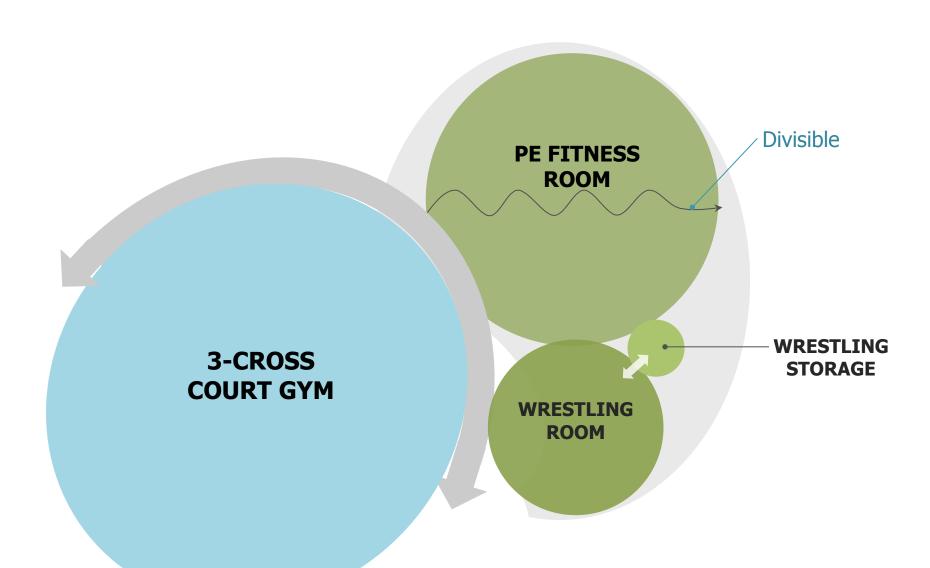


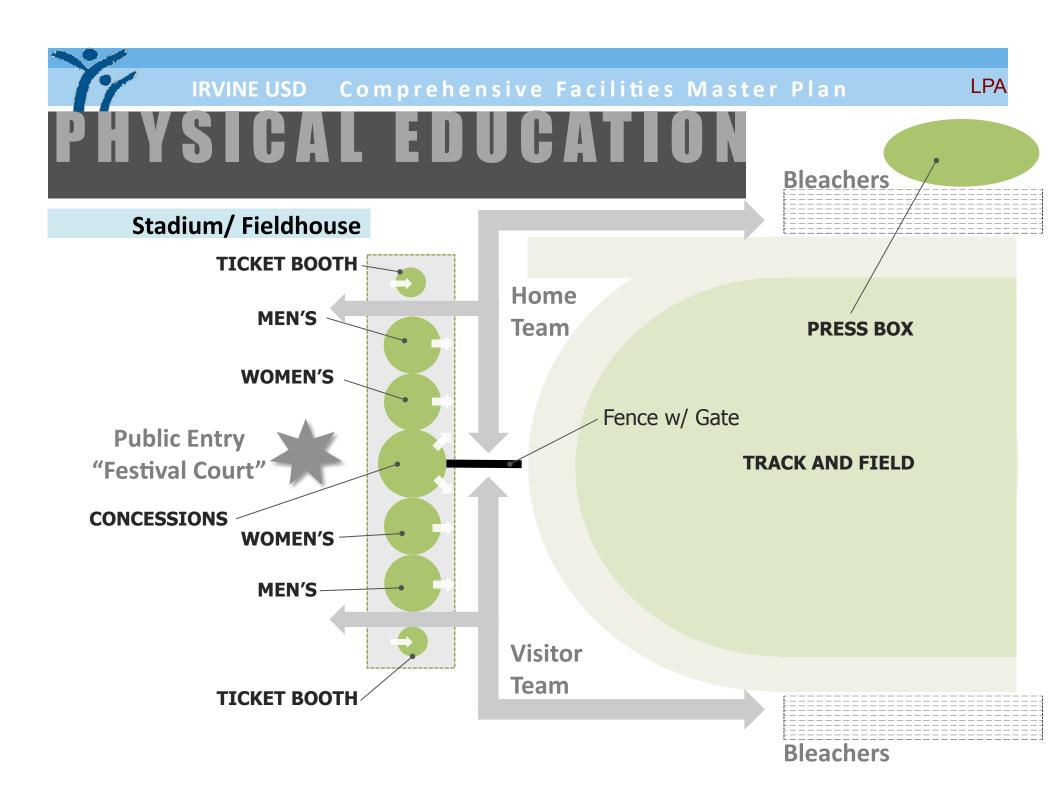
IRVINE U

PHYSICAL EDUCATION



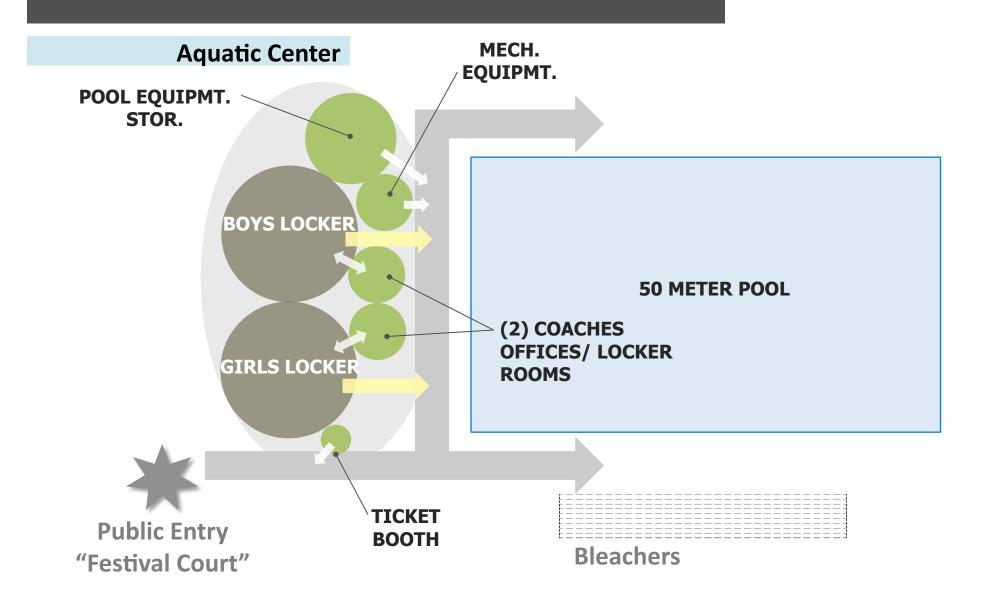
Athletic Teaching Stations

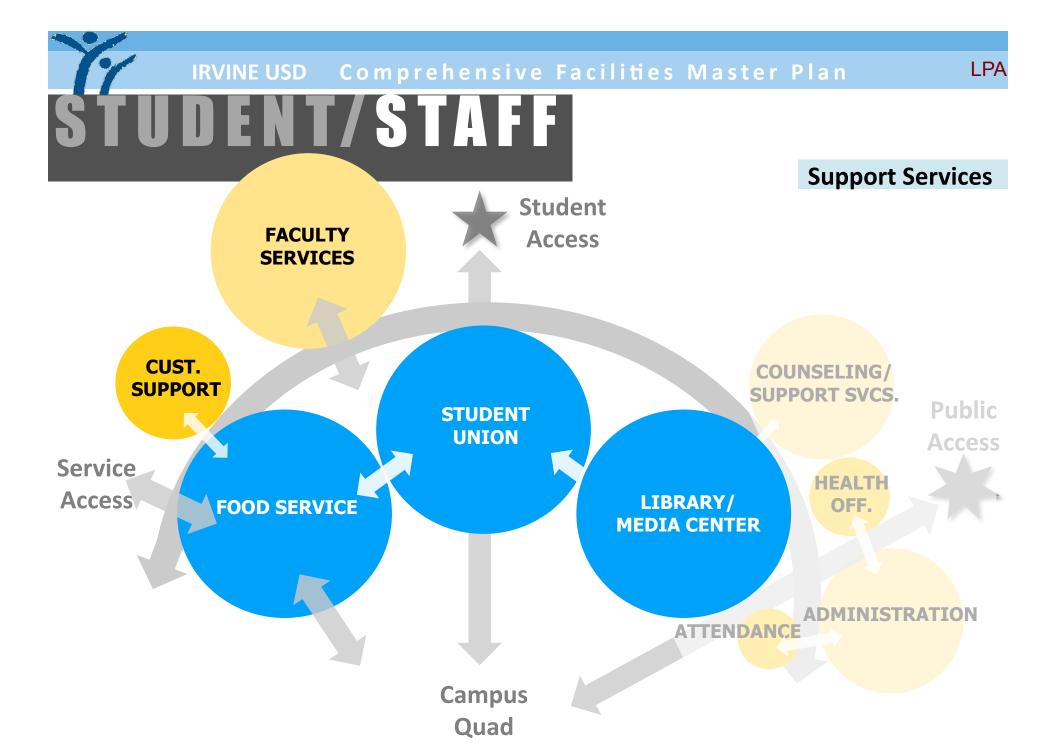


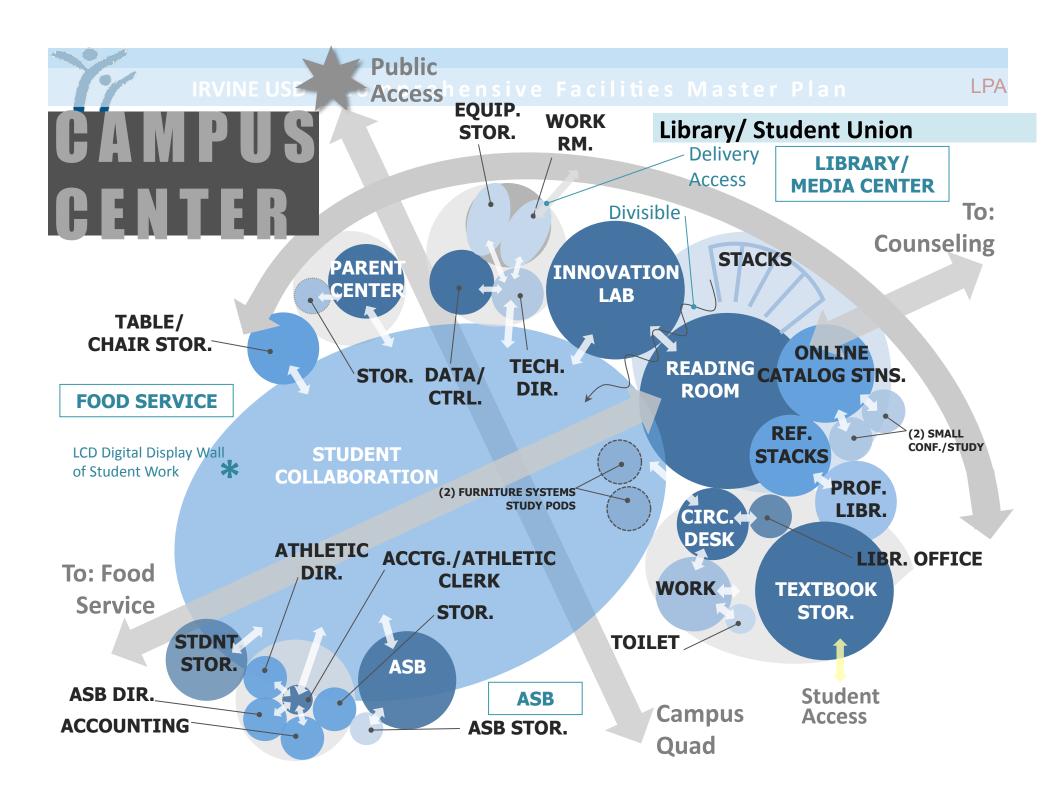


IRVINE U

PHYSICAL EDUCATION









MENS/

WOMENS RR.

WORK ROOM

FACULTY

SERVICES

AMPUS CENTER

TABLE/CHAIR

STOR.

Faculty/ Food Service/ Custodial

To: Library/ **Student Union STUDENT** UNION

STAFF WORKROOM

STAFF LOUNGE

-Divisible

GROUNDS STOR.

GOLF CARTS

CUSTODIAL SUITE

CUSTODIAN Food Service **OFFICE** Access

RECEIVING.

DIRECTOR'S OFFICE

DRY STOR. SERVING LINE

KITCHEN/

FOOD PREP

2/3 LUNCH

SHELTER

CHANGING ROOM/TOILET

REFG.

FREEZER

SERVING LINE

SERVING WINDOWS

FOOD SERVICE

★ 100 SF Food/Vending Kiosk with 1/3 of **Lunch Shelter at Alternate Campus** Location



Question & Answer

"The **commitment to excellence** is the hallmark of the Irvine Unified School District. As a school and community partnership, our promise is to provide the **highest quality educational experience** we can envision."





