Santa Clara Unified School District

Board Meeting

Masterplan at Peterson Middle School,
New Laurelwood Elementary School,
District Farm and Nature Center

June 23, 2022

HMC Architects

SPACES
UNITING EDUCATION & ARCHITECTURE

2 | Existing Site Aerial

Agenda

- Progress Update
- Schedule
- Master Plan Review
- New Laurelwood Review
- Next Steps

Progress

Since we last met …

- Peterson MS, Laurelwood ES Leadership Meetings
- Reviewed Options with Traffic Consultant
- Selected Preferred Option
- Laurelwood Focus: March – May 2022
- Final Community Meeting: June 14, 2022

Project Components: Funded

Phase 1 –
Measure BB Funded

- New Laurelwood ES
- Peterson MS track and field
- Patrick Henry demolition

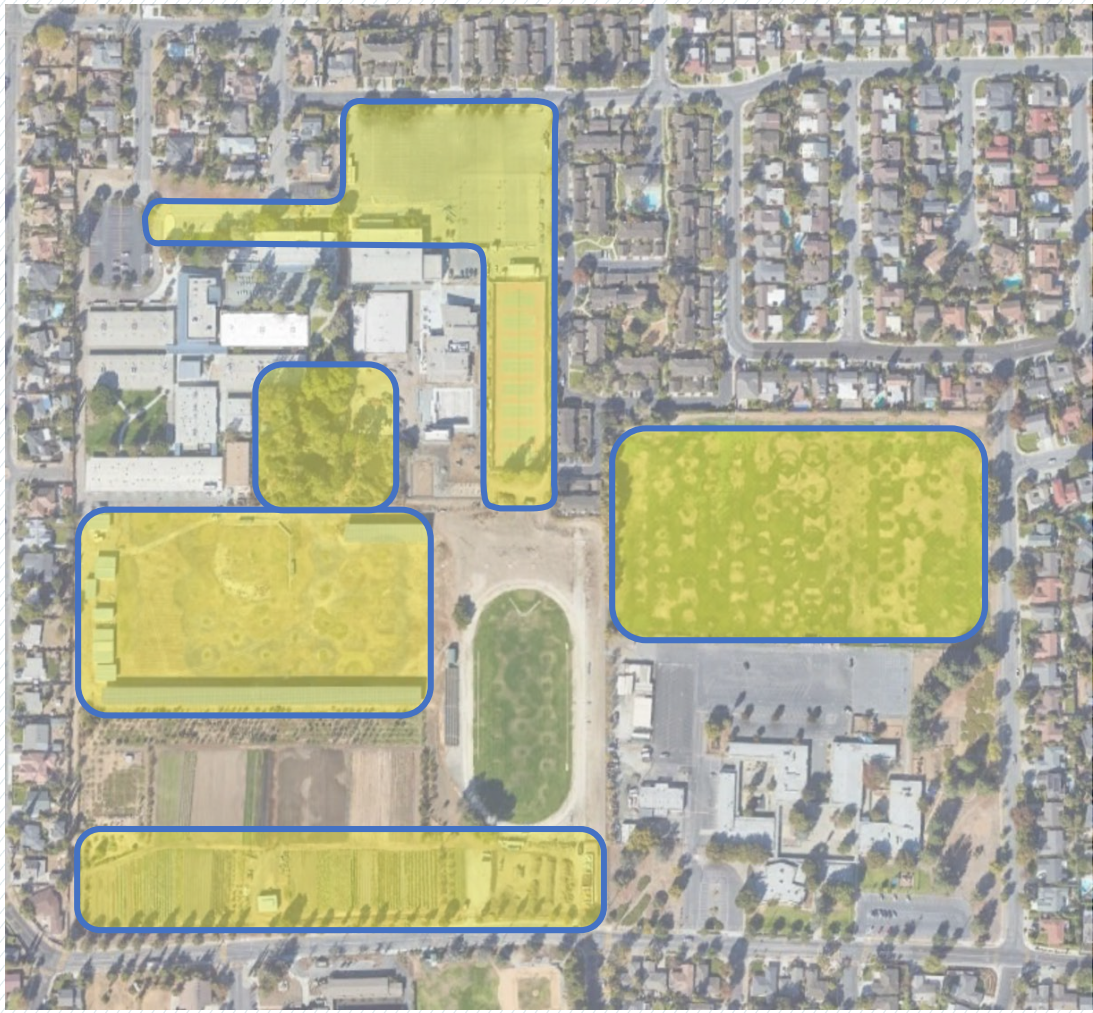
Project Components: Unfunded

Phase 1 – Measure BB Funded

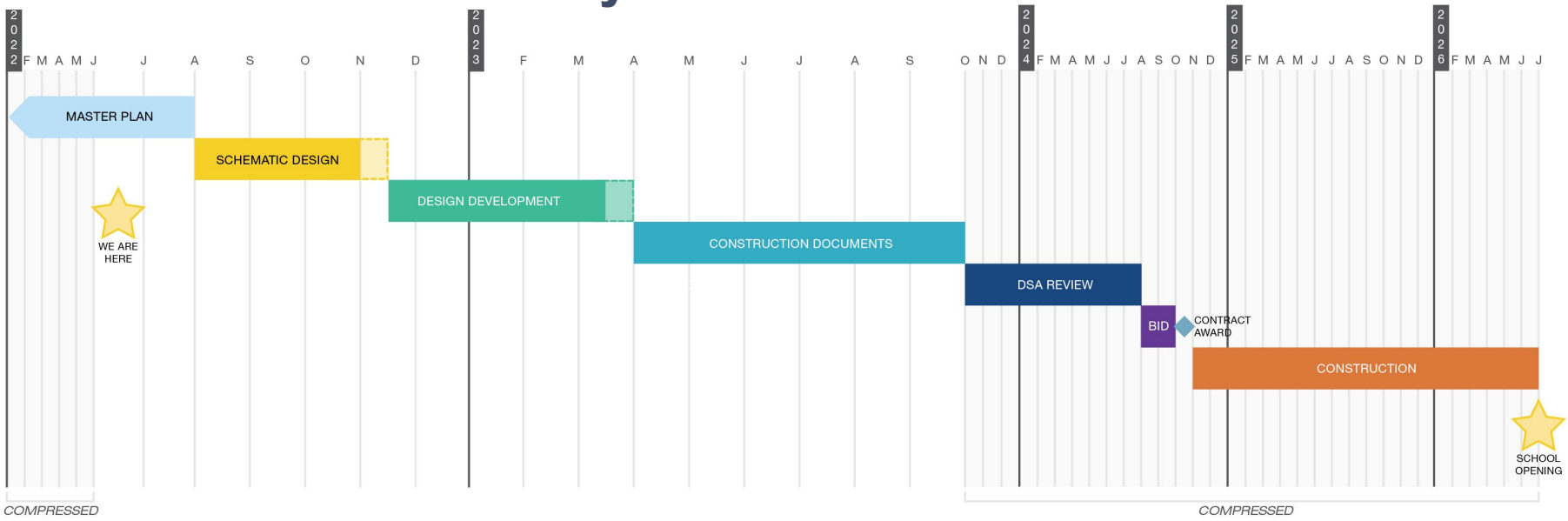
- New Laurelwood ES
- Peterson MS track and field
- Patrick Henry demolition

Future Phases - Unfunded

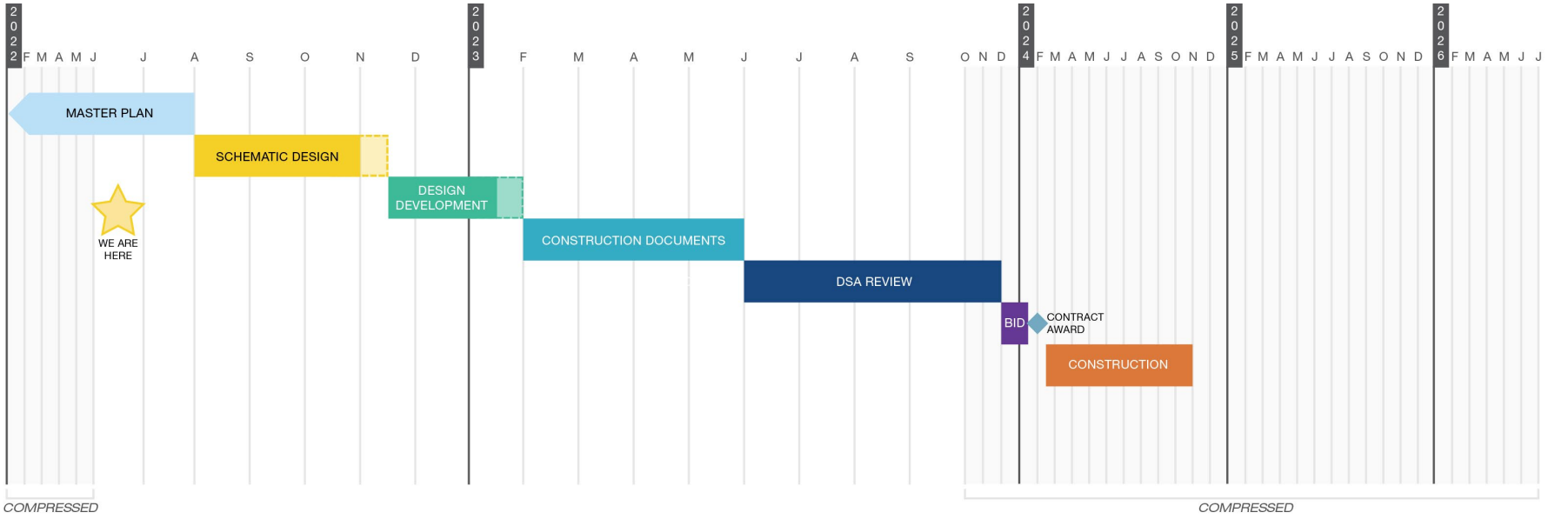
- Peterson MS modernization
- Peterson MS parking and drop-off improvements
- Peterson MS baseball & softball fields
- Nature Center improvements & Environmental Center
- Farm enhancement
- Tennis courts
- Other District uses



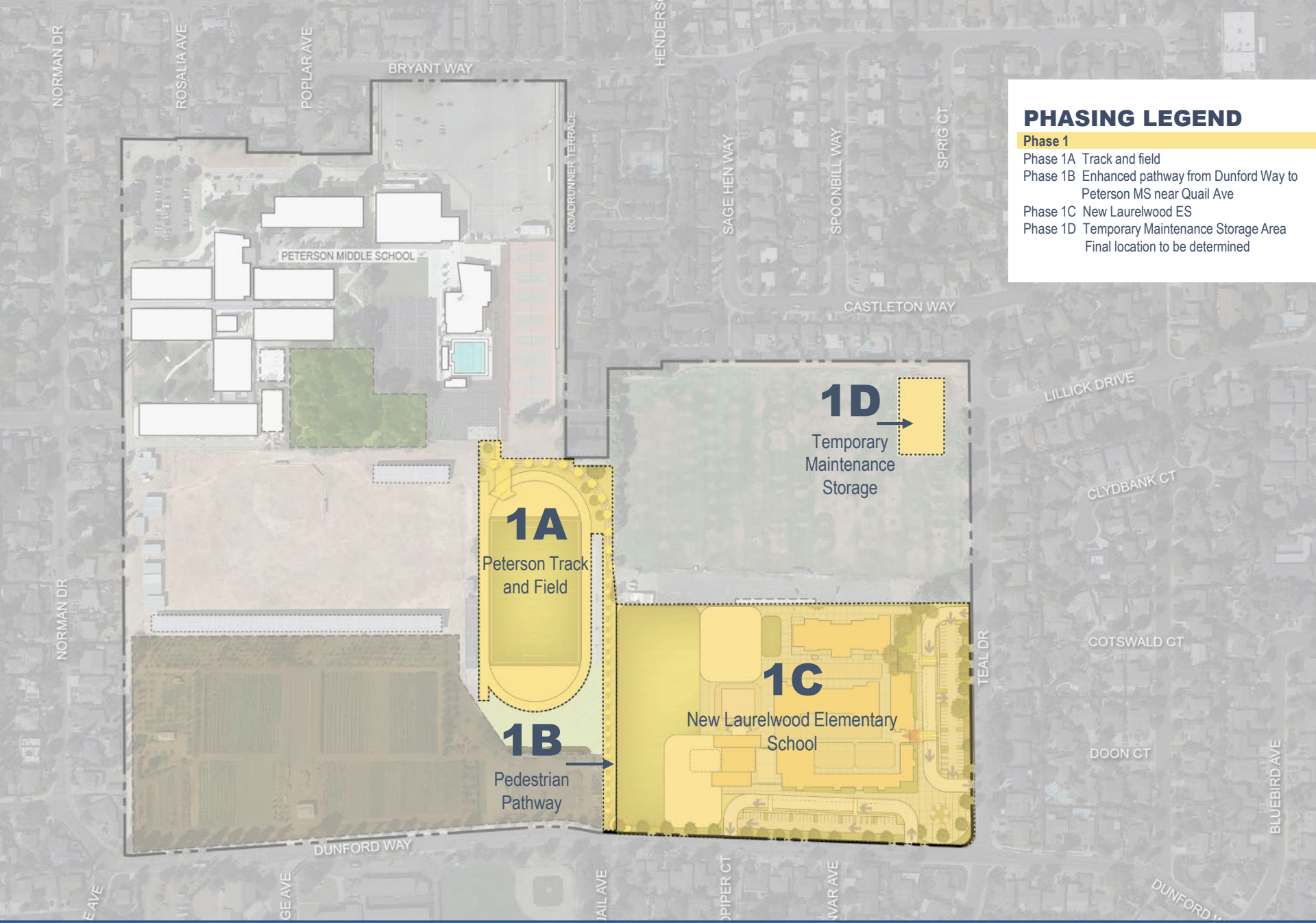
New Laurelwood Elementary



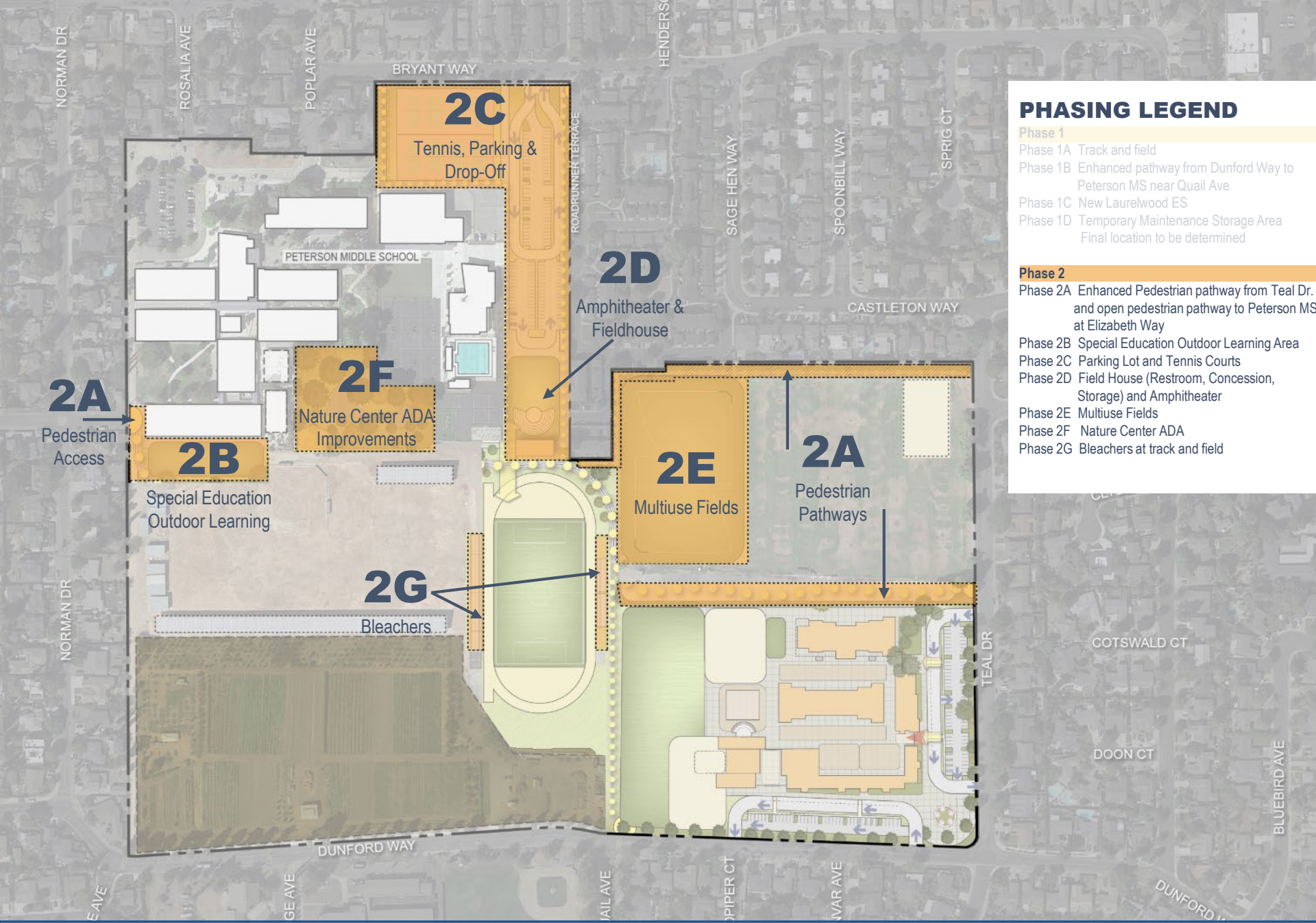
Peterson Middle School Fields



8 | Existing Site Plan


PHASING LEGEND
Phase 1
Phase 1A Track and field
Phase 1B Enhanced pathway from Dunford Way to Peterson MS near Quail Ave
Phase 1C New Laurelwood ES
Phase 1D Temporary Maintenance Storage Area
Final location to be determined
1D
Temporary Maintenance Storage
1A
Peterson Track and Field
1B
Pedestrian Pathway
1C
New Laurelwood Elementary School
PETERSON MIDDLE SCHOOL
BRYANT WAY
CASTLETON WAY
DUNFORD WAY
NORMAN DR
ROSALIA AVE
POPLAR AVE
ROADRUNNER TERRACE
SAGE HEN WAY
SPOONBILL WAY
SPRIG CT
LILLICK DRIVE
CLYDBANK CT
COTSWALD CT
TEAL DR
DOON CT
BLUEBIRD AVE


Temporary Maintenance Storage
Peterson Track and Field
New Laurelwood Elementary School
TEAL DR
COTSWALD
DOON CT
LEGEND
Entry Node
Walking/ Bike Pathway
New Building
Existing Building
Traffic Flow
Main Entry
Connection
Master Plan Boundary



PHASING LEGEND

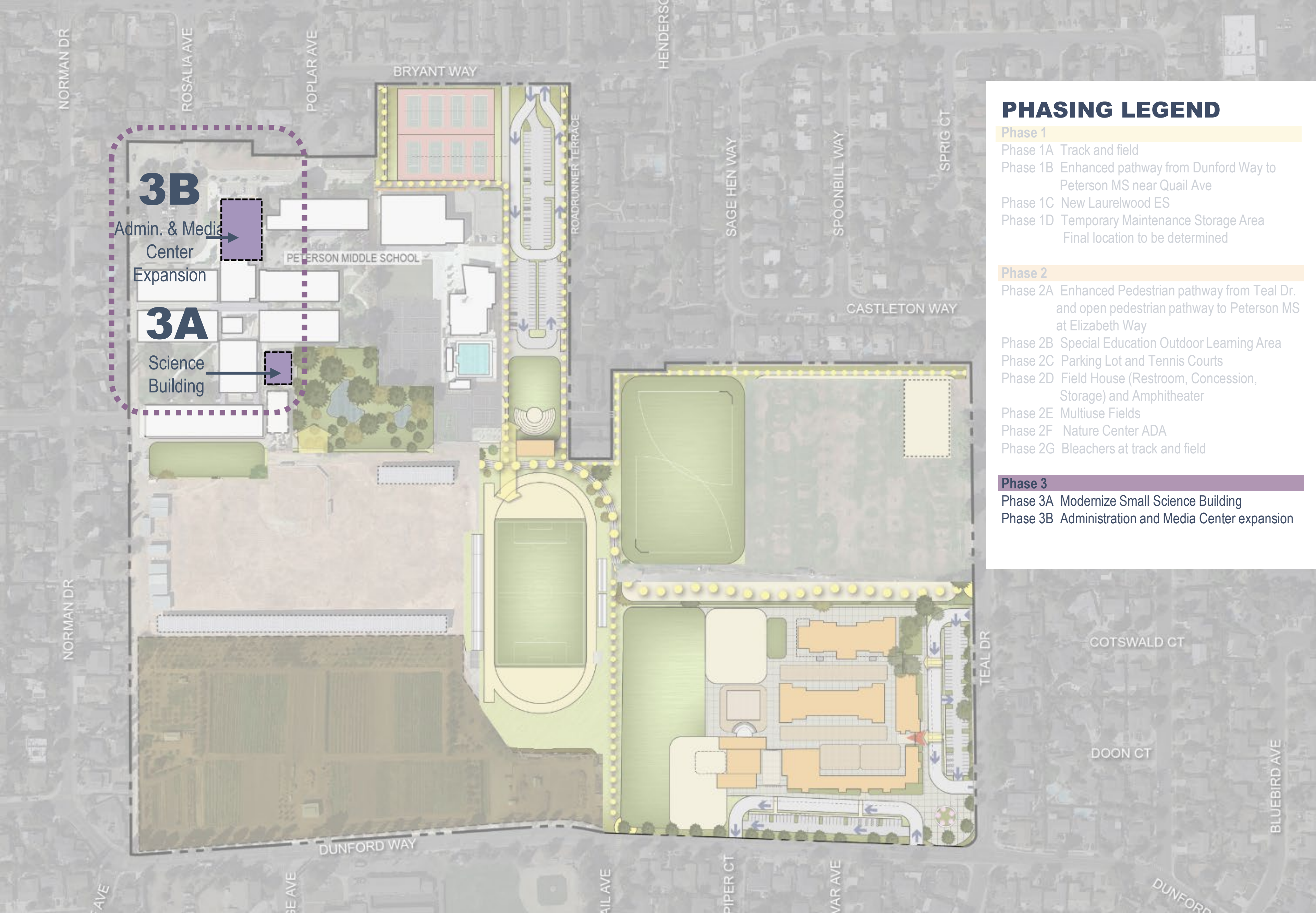
Phase 1

Phase 1A Track and field
Phase 1B Enhanced pathway from Dunford Way to Peterson MS near Quail Ave
Phase 1C New Laurelwood ES
Phase 1D Temporary Maintenance Storage Area
Final location to be determined

Phase 2

Phase 2A Enhanced Pedestrian pathway from Teal Dr. and open pedestrian pathway to Peterson MS at Elizabeth Way
Phase 2B Special Education Outdoor Learning Area
Phase 2C Parking Lot and Tennis Courts
Phase 2D Field House (Restroom, Concession, Storage) and Amphitheater
Phase 2E Multiuse Fields
Phase 2F Nature Center ADA
Phase 2G Bleachers at track and field


Tennis
Drop-off
Parking
Parking
Multipurpose
Gymnasium
Admin.
PETERSON MIDDLE SCHOOL
Classrooms
Library
Classrooms
Aquatics
Classrooms
Classrooms
Science
Nature Center
Amphitheater
MBR
Classrooms & Special Education
Special Education Outdoor Learning
Fieldhouse
Multiuse Field
Bleachers
Bleachers
LEGEND
Entry Node
Walking/ Bike Pathway
New Building
Existing Building
Traffic Flow
Main Entry
Connection
Master Plan Boundary



PHASING LEGEND

Phase 1

Phase 1A Track and field

Phase 1B Enhanced pathway from Dunford Way to Peterson MS near Quail Ave

Phase 1C New Laurelwood ES

Phase 1D Temporary Maintenance Storage Area Final location to be determined

Phase 2

Phase 2A Enhanced Pedestrian pathway from Teal Dr. and open pedestrian pathway to Peterson MS at Elizabeth Way

Phase 2B Special Education Outdoor Learning Area

Phase 2C Parking Lot and Tennis Courts

Phase 2D Field House (Restroom, Concession, Storage) and Amphitheater

Phase 2E Multiuse Fields

Phase 2F Nature Center ADA

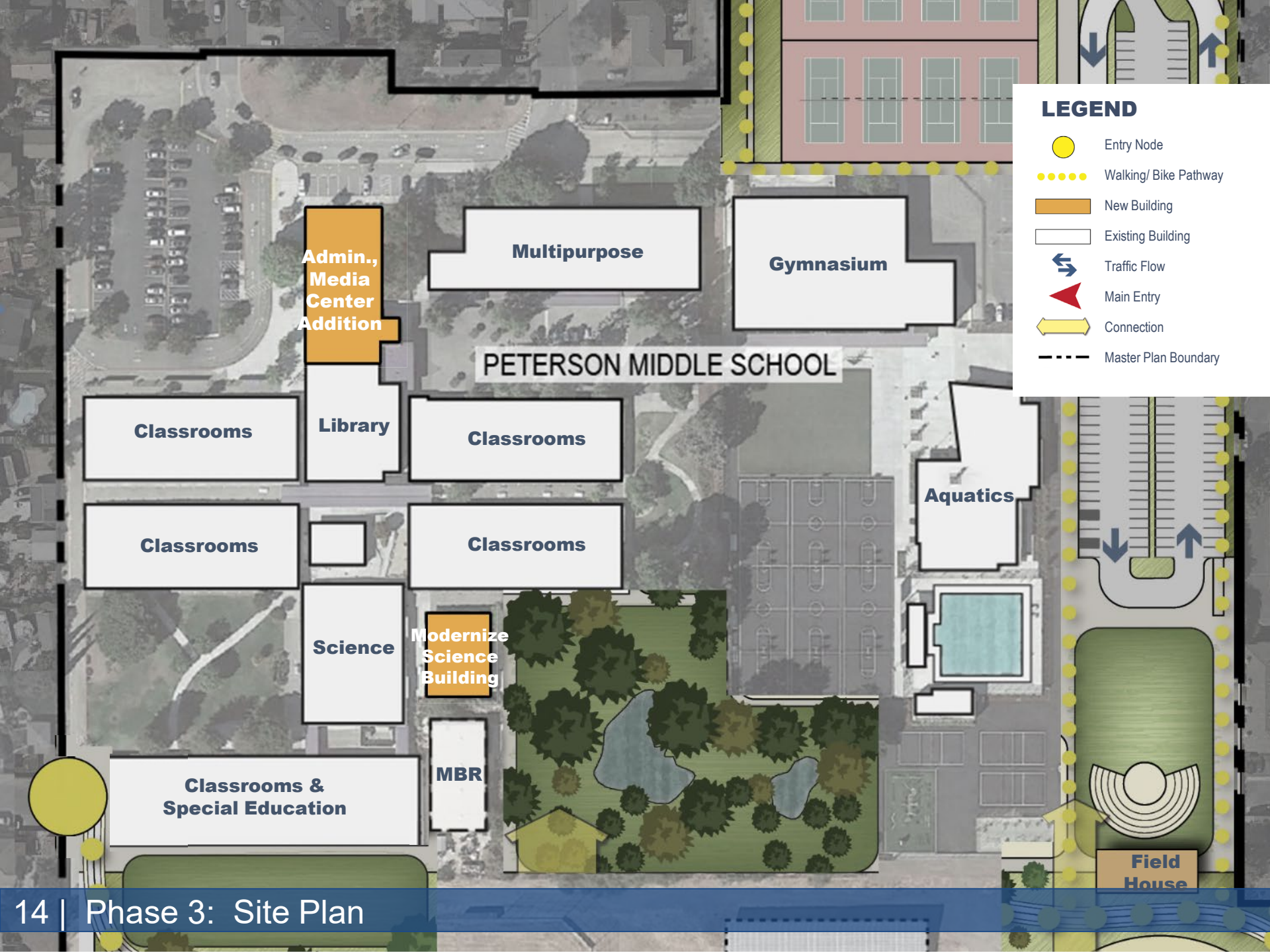
Phase 2G Bleachers at track and field

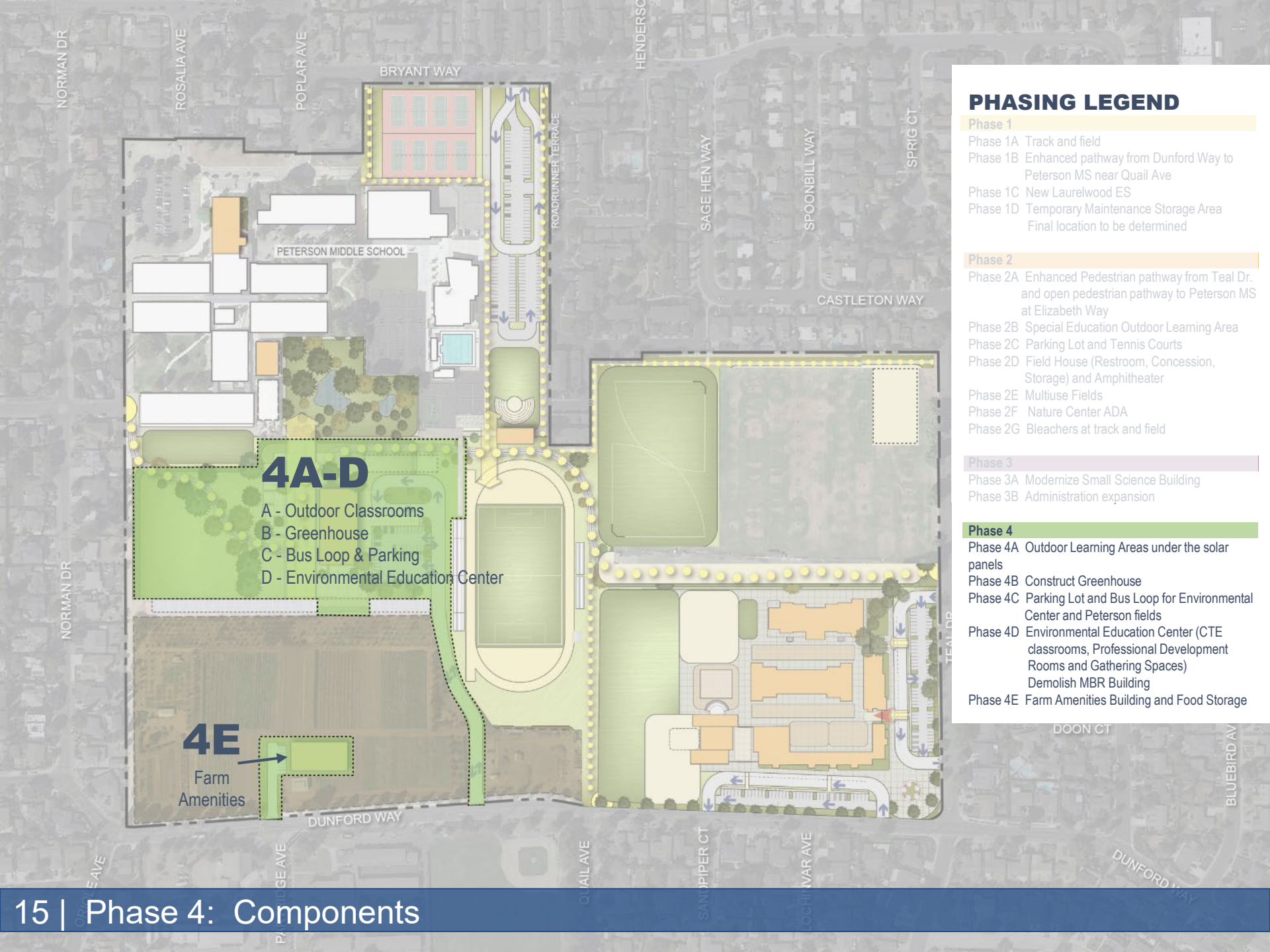
Phase 3

Phase 3A Modernize Small Science Building

Phase 3B Administration and Media Center expansion

13 | Phase 3: Components


LEGEND
Entry Node
Walking/ Bike Pathway
New Building
Existing Building
Traffic Flow
Main Entry
Connection
Master Plan Boundary
PETERSON MIDDLE SCHOOL
Admin., Media Center Addition
Multipurpose
Gymnasium
Library
Classrooms
Classrooms
Classrooms
Classrooms
Aquatics
Science
Modernize Science Building
MBR
Classrooms & Special Education
Field House



PHASING LEGEND

Phase 1

Phase 1A Track and field
Phase 1B Enhanced pathway from Dunford Way to Peterson MS near Quail Ave
Phase 1C New Laurelwood ES
Phase 1D Temporary Maintenance Storage Area
Final location to be determined

Phase 2

Phase 2A Enhanced Pedestrian pathway from Teal Dr. and open pedestrian pathway to Peterson MS at Elizabeth Way
Phase 2B Special Education Outdoor Learning Area
Phase 2C Parking Lot and Tennis Courts
Phase 2D Field House (Restroom, Concession, Storage) and Amphitheater
Phase 2E Multiuse Fields
Phase 2F Nature Center ADA
Phase 2G Bleachers at track and field

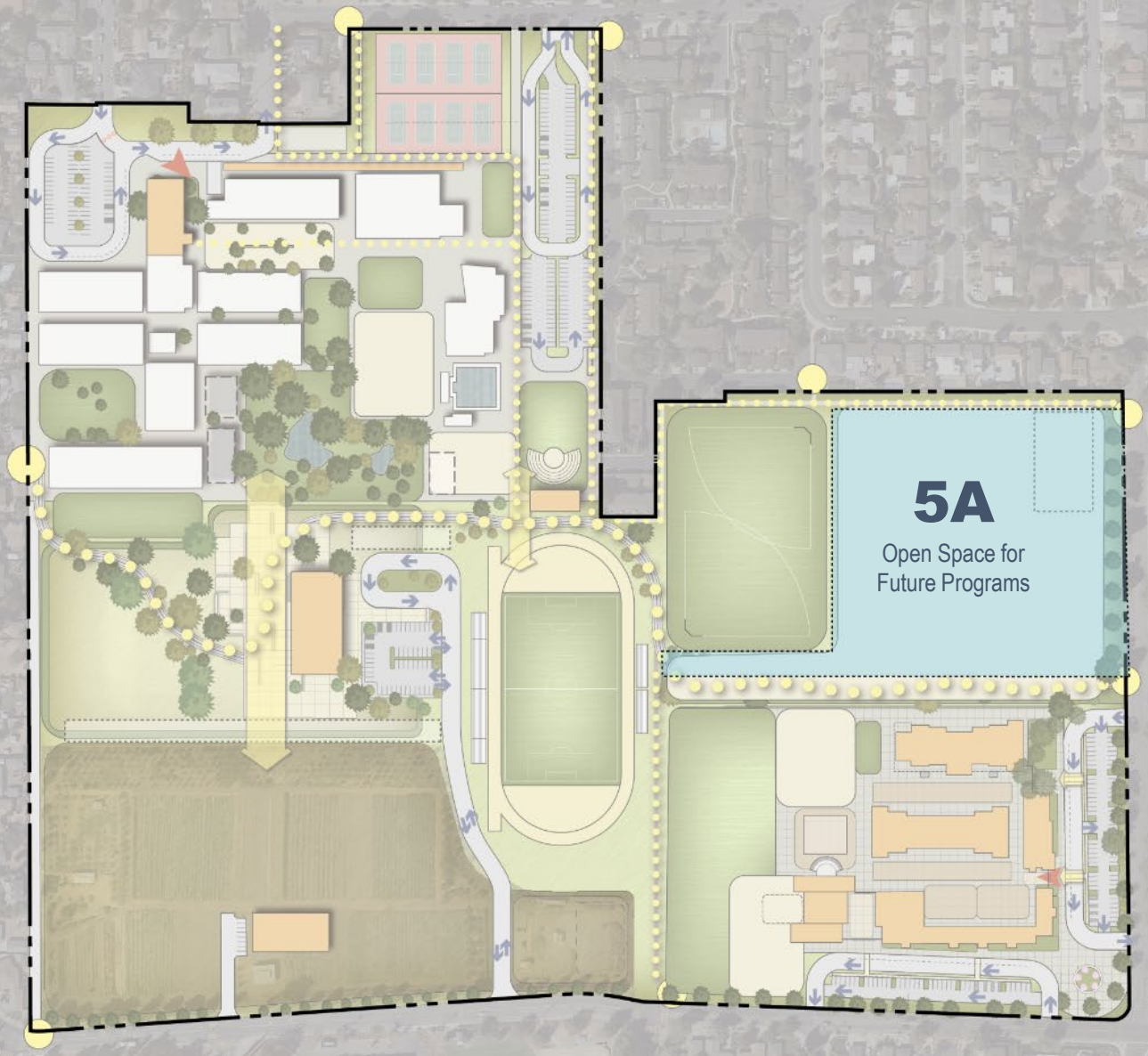
Phase 3

Phase 3A Modernize Small Science Building
Phase 3B Administration expansion

Phase 4

Phase 4A Outdoor Learning Areas under the solar panels
Phase 4B Construct Greenhouse
Phase 4C Parking Lot and Bus Loop for Environmental Center and Peterson fields
Phase 4D Environmental Education Center (CTE classrooms, Professional Development Rooms and Gathering Spaces)
Demolish MBR Building
Phase 4E Farm Amenities Building and Food Storage


Outdoor Classroom Under Solar Panels
Drop-Off
Pedestrian Connection between Nature Center and Farm
Environmental Education Center
Parking
Outdoor Classrooms
Under Solar Panels
Farm Amenities
LEGEND
Entry Node
Walking/ Bike Pathway
New Building
Existing Building
Traffic Flow
Main Entry
Connection
Master Plan Boundary



PHASING LEGEND

Phase 1

Phase 1A Track and field
Phase 1B Enhanced pathway from Dunford Way to Peterson MS near Quail Ave
Phase 1C New Laurelwood ES
Phase 1D Temporary Maintenance Storage Area
Final location to be determined

Phase 2

Phase 2A Enhanced Pedestrian pathway from Teal Dr and open pedestrian pathway to Peterson MS at Elizabeth Way
Phase 2B Special Education Outdoor Learning Area
Phase 2C Parking Lot and Tennis Courts
Phase 2D Field House (Restroom, Concession, Storage) and Amphitheater
Phase 2E Multiuse Fields
Phase 2F Nature Center ADA
Phase 2G Bleachers at track and field

Phase 3

Phase 3A Modernize Small Science Building
Phase 3B Administration expansion

Phase 4

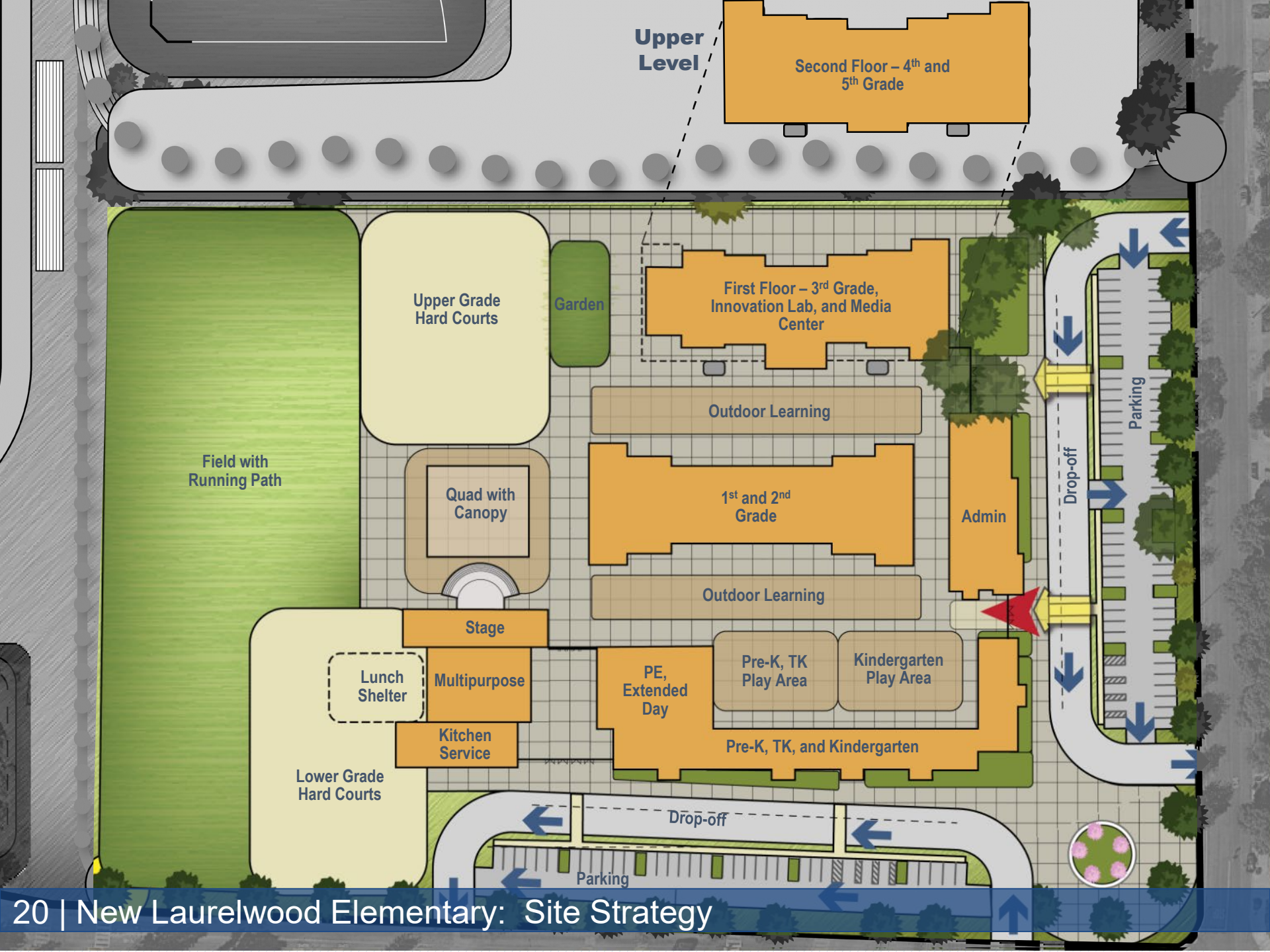
Phase 4A Outdoor Learning Areas under the solar panels
Phase 4B Construct Greenhouse
Phase 4C Parking Lot and Bus Loop for Environmental Center and Peterson fields
Phase 4D Environmental Center (CTE classrooms, Professional Development Rooms and Gathering Spaces)
Phase 4E Farm Amenities Building/ Food Storage

Phase 5 - Open Space for Future Programs

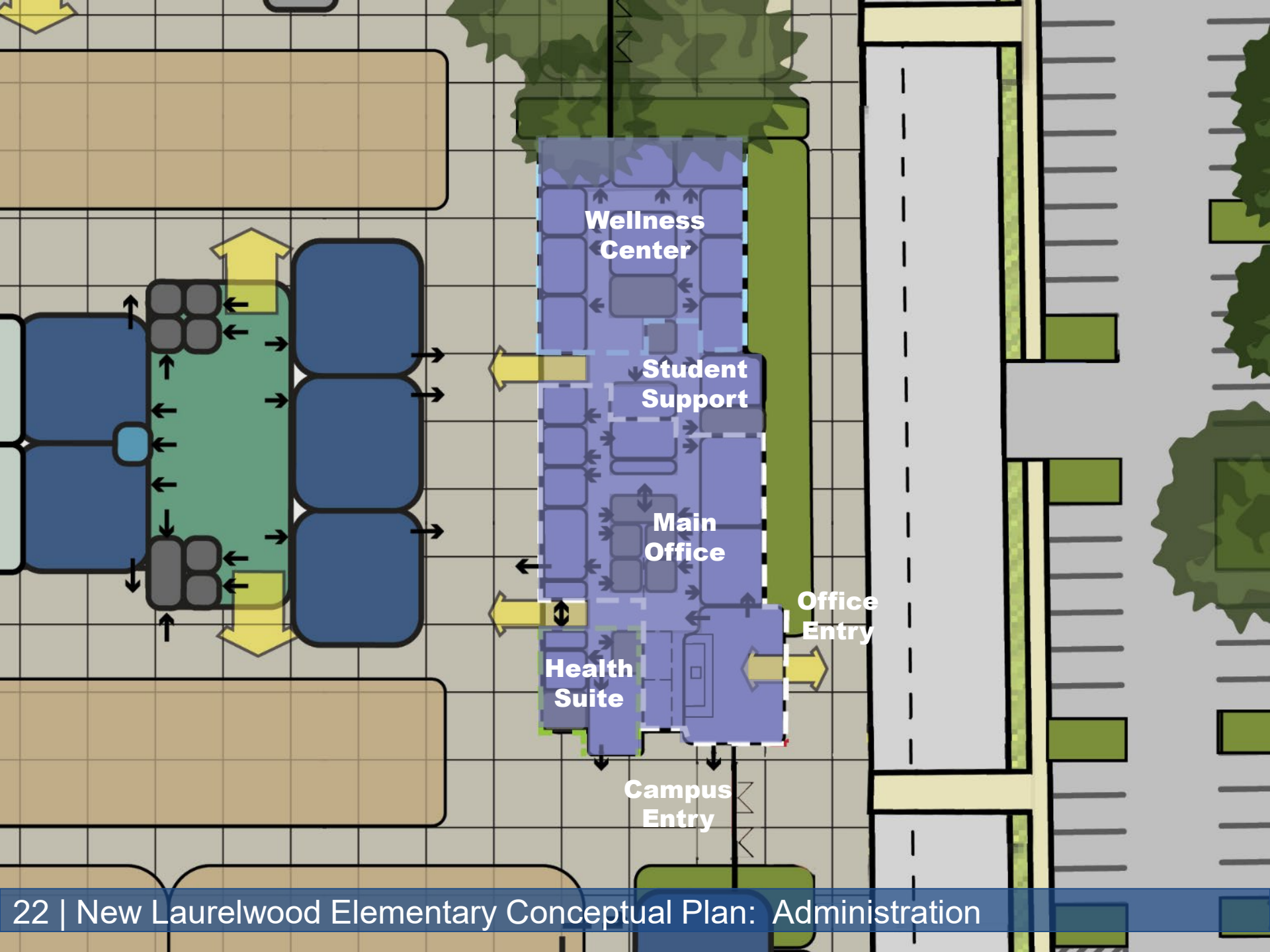
Phase 5A TBD

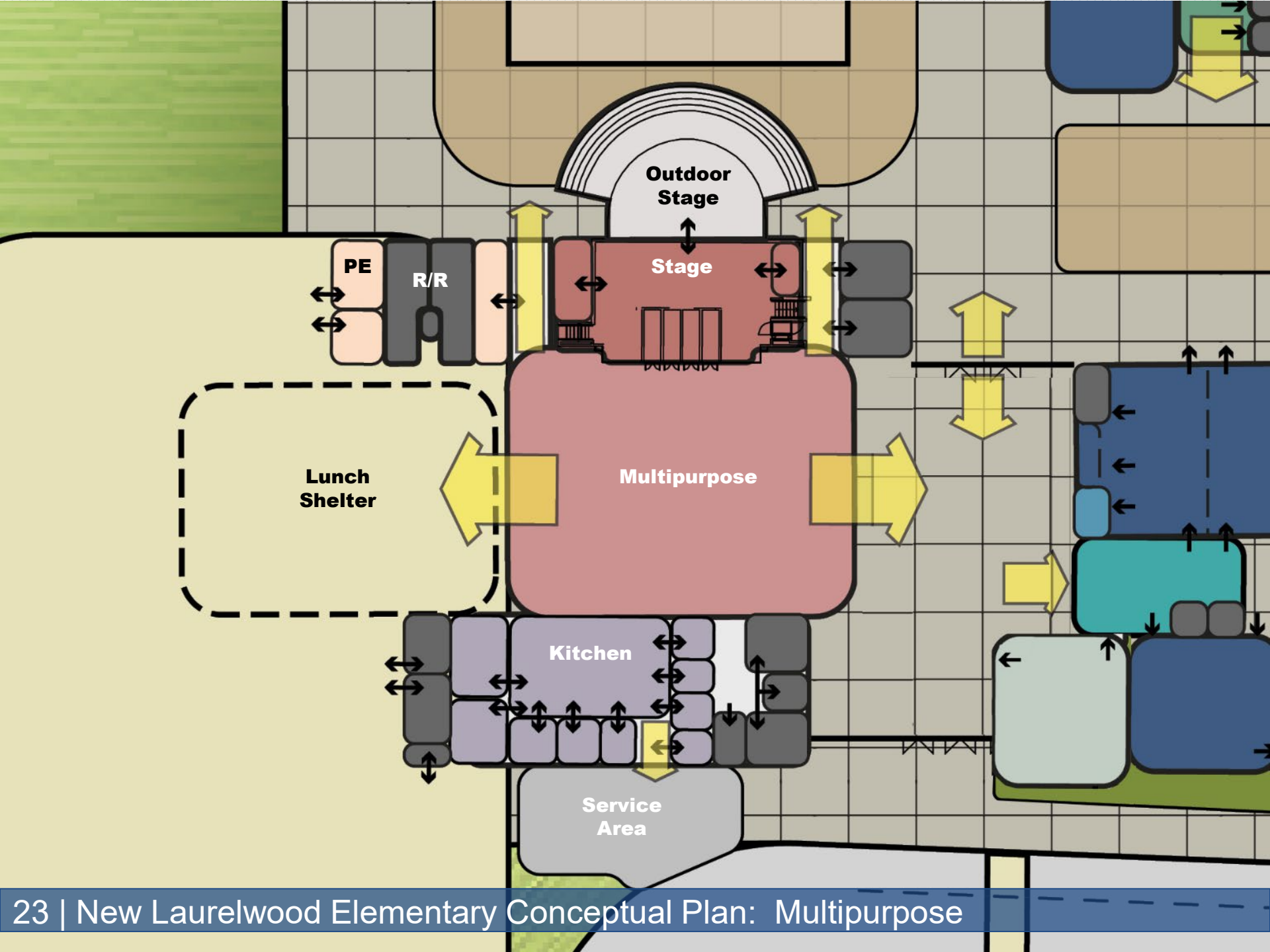

Peterson MS
Tennis
New Admin & Media Center
Multipurpose
Gymnasium
Classrooms
Library
Classrooms
Aquatics
Classrooms
Classrooms
Courts
Modernized Science Building
Science
Outdoor Amphitheater
Classrooms & Special Education
Nature Center
Courts
Special Education Outdoor Learning
Outdoor Environmental Learning
PV Array
FH
Peterson Multipurpose Field
Storage
Open Space For Future Programs
Environmental Education Center
Ecological Restoration Project
Peterson Track & Field
Outdoor Environmental Learning
PV Array
Upper Grades Hard Court
Garden
3rd, 4th & 5th Grade Innovation Lab & Media Center
Outdoor Learning
Field with Running Path
Quad
1st & 2nd Grade
Admin
Drop-off
Parking
Outdoor Learning
Farm
Multipurpose
PE & Ext. Day PK, TK & Kinder
TK, PK Play Area
Kinder Play Area
Farm Amenities
Compost
Lower Grades Hard Court
Drop-off
Parking
Gateway Corner
Laurelwood ES
LEGEND
Entry Node
Walking/ Bike Pathway
New Building
Existing Building
Traffic Flow
Main Entry
Connection
Master Plan Boundary

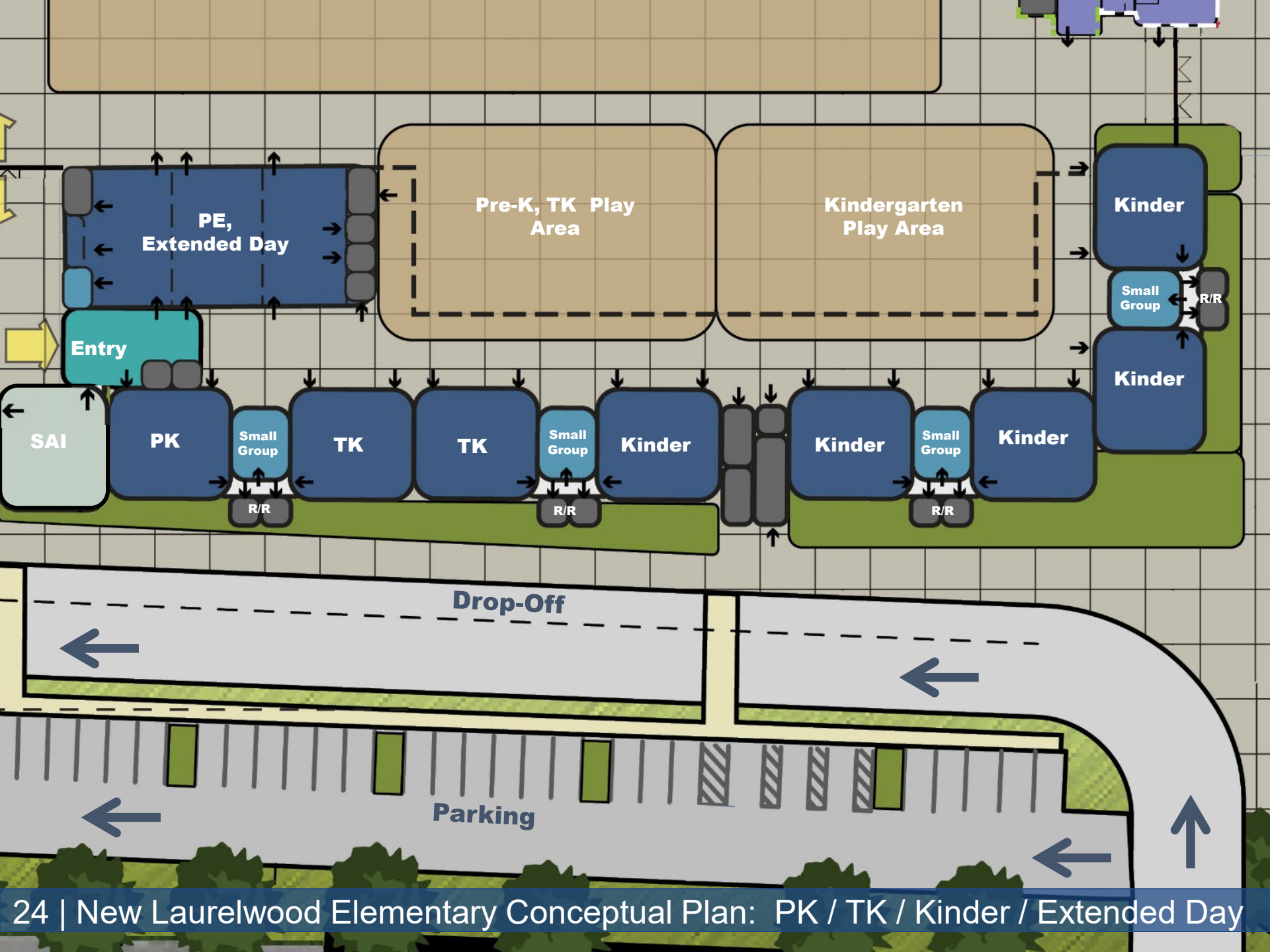
Laurelwood Elementary School Master Plan

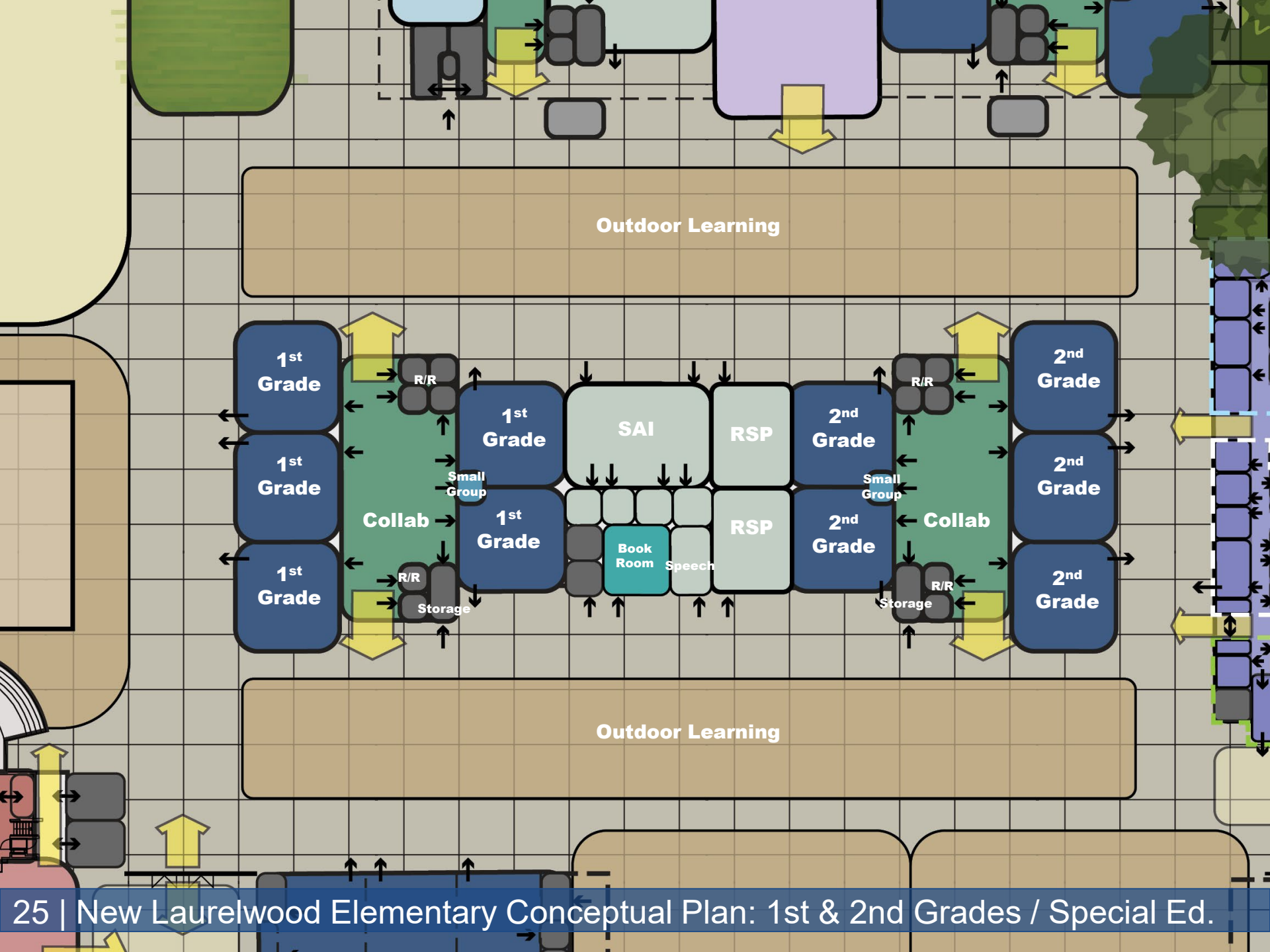

Upper Level
Second Floor – 4th and 5th Grade
Upper Grade Hard Courts
Garden
First Floor – 3rd Grade, Innovation Lab, and Media Center
Outdoor Learning
Field with Running Path
Quad with Canopy
1st and 2nd Grade
Admin
Drop-off
Parking
Outdoor Learning
Stage
Lunch Shelter
Multipurpose
PE, Extended Day
Pre-K, TK Play Area
Kindergarten Play Area
Kitchen Service
Pre-K, TK, and Kindergarten
Lower Grade Hard Courts
Drop-off
Parking


Upper Level
Second Floor – 4th and 5th Grade
Upper Grade Hard Courts
Garden
First Floor – 3rd Grade, Innovation Lab and Media Center
Outdoor Learning
Field with Running Path
Quad with Canopy
1st and 2nd Grade
Admin
Drop-off
Parking
Outdoor Learning
Lunch Shelter
Multipurpose
PE, Extended Day
PK, TK Play Area
Kindergarten Play Area
PK, TK, and Kindergarten
Lower Grade Hard Courts
Drop-off
Parking

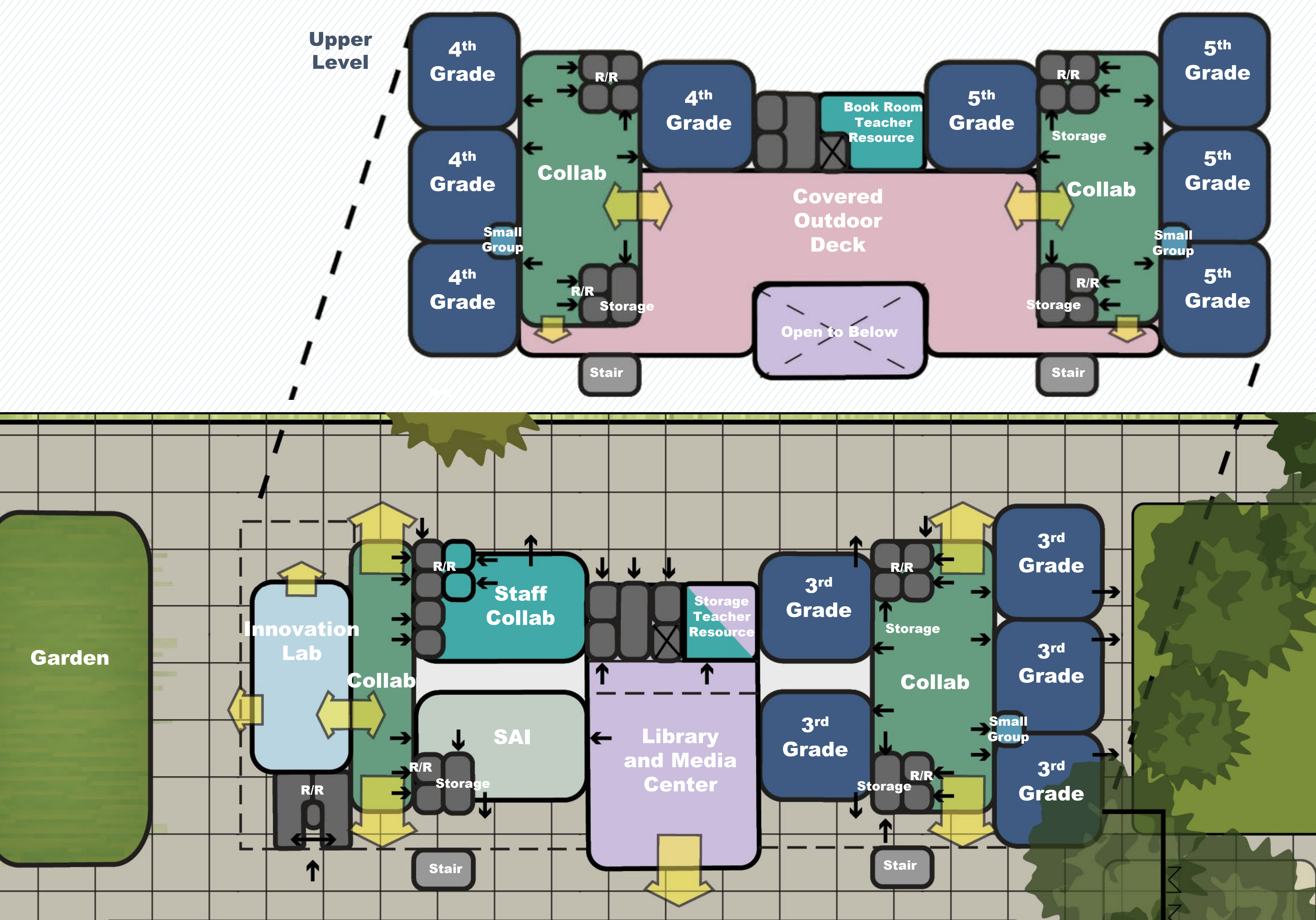

Wellness Center
Student Support
Main Office
Office Entry
Health Suite
Campus Entry


Outdoor Stage
PE
R/R
Stage
Lunch Shelter
Multipurpose
Kitchen
Service Area


PE,
Extended Day
Pre-K, TK Play
Area
Kindergarten
Play Area
Kinder
Small
Group
R/R
Entry
Kinder
SAI
PK
Small
Group
TK
TK
Small
Group
Kinder
Kinder
Small
Group
Kinder
R/R
R/R
R/R
Drop-Off
Parking



25 | New Laurelwood Elementary Conceptual Plan: 1st & 2nd Grades / Special Ed.


Upper Level
4th Grade
4th Grade
4th Grade
R/R
Collab
Small Group
R/R
Storage
4th Grade
Book Room Teacher Resource
5th Grade
R/R
Storage
Collab
5th Grade
5th Grade
Small Group
R/R
Storage
5th Grade
Covered Outdoor Deck
Open to Below
Stair
Stair
Garden
Innovation Lab
R/R
Collab
R/R
Staff Collab
SAI
R/R
Storage
Stair
Storage Teacher Resource
Library and Media Center
3rd Grade
3rd Grade
R/R
Storage
Collab
3rd Grade
3rd Grade
Small Group
3rd Grade
R/R
Storage
Stair


Peterson MS
Tennis
New Main Entry
New Admin & Media Center
Multipurpose
Gymnasium
Classrooms
Library
Classrooms
Aquatics
Classrooms
Classrooms
Courts
Modernized Science Building
Science
Outdoor Amphitheater
Nature Center
Classrooms
Courts
FH
Outdoor Environmental Learning
PV Array
Environmental Education Center
Ecological Restoration Project
Peterson Track & Field
Peterson Multipurpose Field
Storage
Open Space For Future Programs
Outdoor Environmental Learning
PV Array
Farm
Farm Amenities
Compost
Field with Running Path
Laurelwood ES
Upper Grades Hard Court
Garden
Grades 3, 4, & 5 Innovation Lab & Media Center
Outdoor Learning
Quad
Grades 1 & 2
Office
Drop-off
Parking
Outdoor Learning
Multipurpose
PE & Ext. Day
TK/PK Play Area
Kinder Play Area
PK, TK & Kinder
Lower Grades Hard Court
Drop-off
Parking
Gateway Corner
LEGEND
Entry Node
Walking/ Bike Pathway
New Building
Existing Building
Traffic Flow
Main Entry
Connection
Master Plan Boundary

Next Steps

- Master Plan Approval by the Board
- Continue environmental studies
  - CEQA Notice of Preparation to be posted June 27

    (California Environmental Quality Act)
  - DTSC Soil Sampling

    (Department of Toxic Substances Control)
- Begin design of Peterson Track and Field (without bleachers)
- Begin plans for demolition of Patrick Henry
- Continue to have Focus Groups with Laurelwood staff and the District to further refine the site and floor plans