MOUNT VERNON LIBRARY COMMONS
MOUNT VERNON, WA
HKP ARCHITECTS

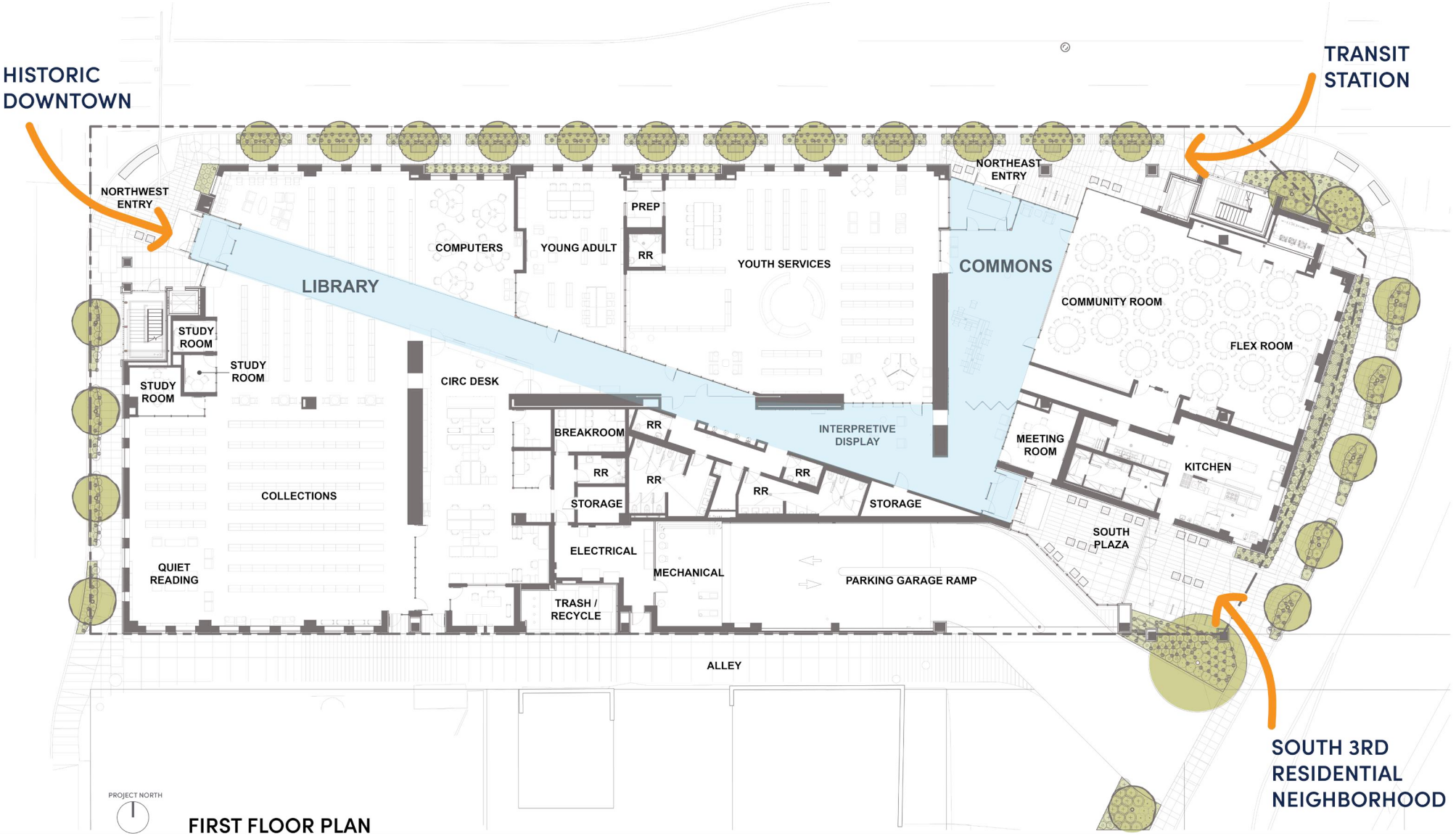
MOUNT VERNON LIBRARY COMMONS
MOUNT VERNON, WA
HKP ARCHITECTS

CIVIL & STRUCTURAL ENGINEER	KPFF
MECHANICAL ENGINEER	FSi Engineers
ELECTRICAL ENGINEER	TFWB
ACOUSTICAL, AV, & ELEVATOR	Greenbusch Group
LIGHTING DESIGN	Dark Light Design
SUSTAINABILITY	Kriegh Architecture Studios
LANDSCAPE ARCHITECT	Swift Company
COST ESTIMATING	DCW Cost Management
ENVIRONMENTAL GRAPHICS	BrandQuery
ACCESSIBILITY	Studio Pacifica
GEOTECHNICAL	GeoEngineers
SURVEYING	Pacific Surveying & Engineering
PHIUS THIRD-PARTY RATER	Balderston Associates
DAYLIGHTING & SOLAR OPTIMIZATION	Integrated Design Lab
OWNER'S REPRESENTATIVE	OAC Services
GENERAL CONTRACTOR	Lydig Construction

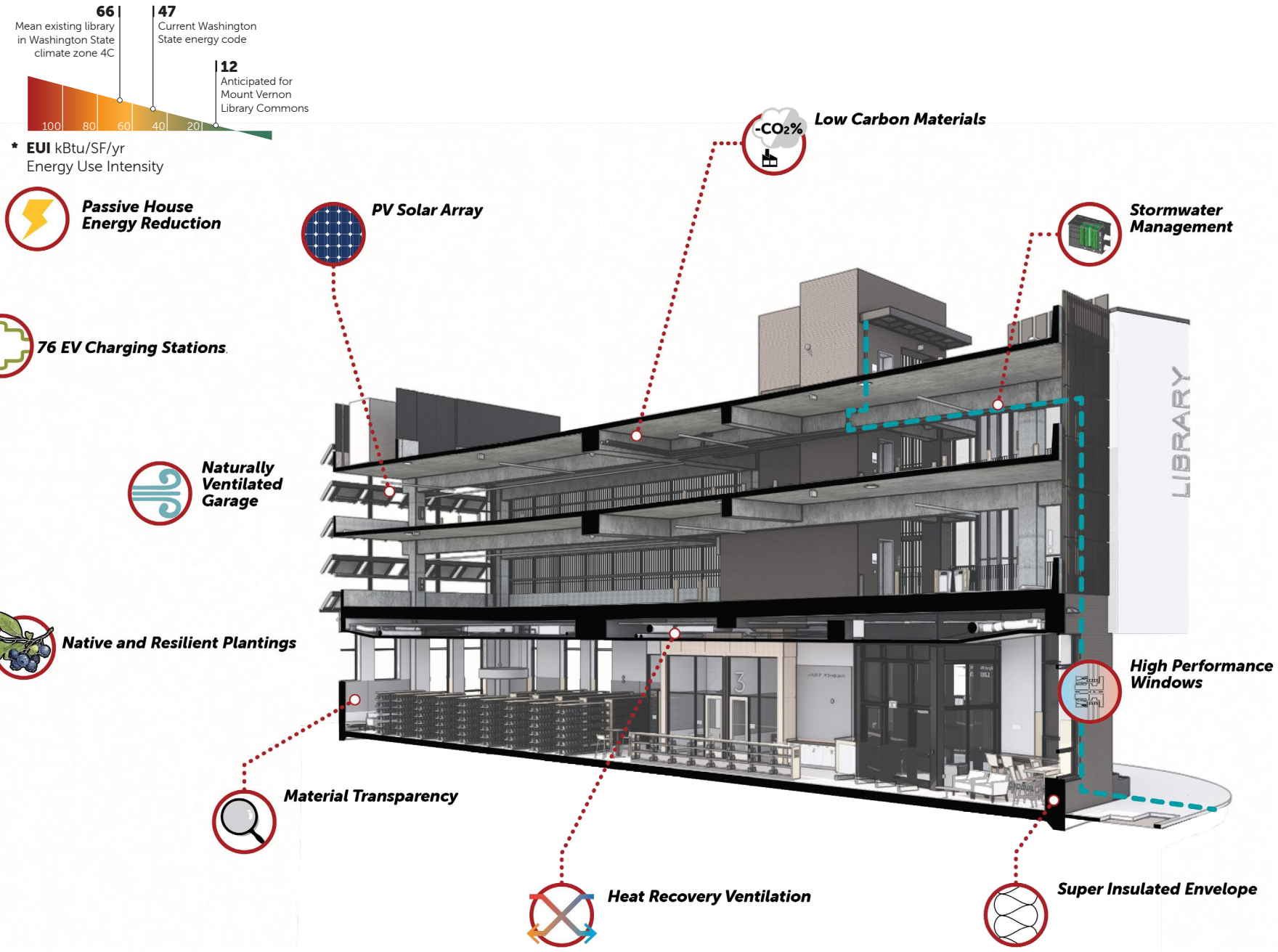
COMMONS
LIBRARY
LIBRARY
WEST
ONLY

3
enel x
LEVEL 2

LIBRARY



FIRST FLOOR PLAN


66
Mean existing library in Washington State climate zone 4C
47
Current Washington State energy code
12
Anticipated for Mount Vernon Library Commons
100
80
60
40
20
* EUI kBtu/SF/yr
Energy Use Intensity
Passive House Energy Reduction
PV Solar Array
-CO2%
Low Carbon Materials
Stormwater Management
76 EV Charging Stations
Naturally Ventilated Garage
LIBRARY
Native and Resilient Plantings
High Performance Windows
Material Transparency
Heat Recovery Ventilation
Super Insulated Envelope

208

Technology Center

Centro de Tecnología

Nutrition, Sustainability, and Taste
Genuinely Grown
Certified Local
BREADLAB

Media
Ficción
No Ficción
Great Courses

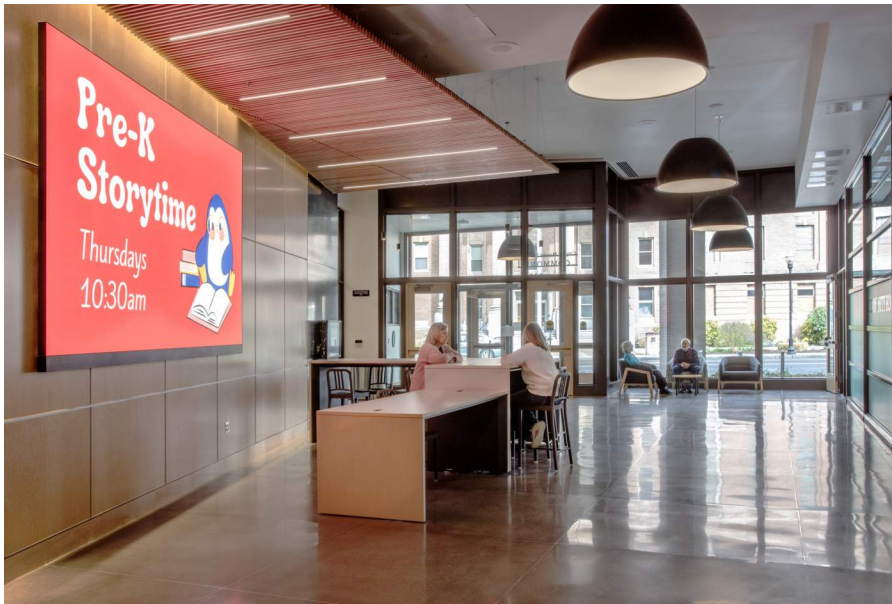
Fiction
Fiction

EXIT
Picture Books

Chapter Books

MVLC
LIBRARY
& CONFERENCE CENTER

116
CONFERENCE
ROOM


Pre-K
Storytime
Thursdays
10:30am