## ENVISION V2 TO ENVISION V3 CHANGES AND REORGANIZATION

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## **ENVISION V2 ENVISION V3** QL1.1 Improve Community Quality of Life 0 QL1.1 Improve Community Quality of Life **Purpose** QL1.2 Stimulate Sustainable Growth and Development O QL1.2 Enhance Public Health & Safety QL1.3 Develop Local Skills and Capabilities QL1.3 Improve Construction Safety Wellbeing QL2.1 Enhance Public Health and Safety QL1.4 Minimize Noise & Vibration 0 QL2.2 Minimize Noise and Vibration 0 QL1.5 Minimize Light Pollution QL2.3 Minimize Light Pollution QL1.6 Minimize Construction Impacts 0 Wellbeing QL2.4 Improve Community Mobility and Access 0 QL2.1 Improve Community Mobility Quality 0 QL2.2 Encourage Sustainable Transportation QL2.5 Encourage Alternative Modes of Transportation **Mobility** Quality of Life of Life QL2.6 Improve Site Accessibility, Safety and Wayfinding QL2.3 Improve Access & Wayfinding QL3.1 Preserve Historic & Cultural Resources 0 QL3.1 Advance Equity & Social Justice QL3.2 Preserve Views & Local Character **Community** 0 QL3.2 Preserve Historic & Cultural Resources **Community** QL3.3 Enhance Public Space 0 QL3.3 Enhance Views & Local Character QL3.4 Enhance Public Space & Amenities 0 LD1.1 Provide Effective Leadership & Commitment LD1.1 Provide Effective Leadership & Commitment LD1.2 Establish a Sustainability Management System 0 LD1.2 Foster Collaboration & Teamwork Collaboration Collaboration LD1.3 Provide for Stakeholder Involvement LD1.3 Foster Collaboration and Teamwork 0 LD1.4 Provide for Stakeholder Involvement 0 LD1.4 Pursue Byproduct Synergies LD2.1 Pursue By-Product Synergy Opportunities LD2.1 Establish a Sustainability Management Plan 0 Management 0 LD2.2 Improve Infrastructure Integration LD2.2 Plan for Sustainable Communities Leadership **Planning** LD3.1 Plan for Long-Term Monitoring and Maintenance LD2.3 Plan for Long-Term Monitoring & Maintenance Leadership **Planning** LD3.2 Address Conflicting Regulations and Policies $\otimes$ LD2.4 Plan for End-of-Life LD3.3 Extend Useful Life LD3.1 Stimulate Economic Prosperity & Development 0 LD3.2 Develop Local Skills & Capabilities **Economy** LD3.3 Conduct a Life-Cycle Economic Evaluation RA1.1 Reduce Net Embodied Energy RA1.1 Support Sustainable Procurement Practices 0 RA1.2 Support Sustainable Procurement Practices RA1.2 Use Recycled Materials 0 RA1.3 Use Recycled Materials 0 RA1.3 Reduce Operational Waste Materials **Materials** RA1.4 Use Regional Materials 0 RA1.4 Reduce Construction Waste RA1.5 Divert Waste From landfills 0 RA1.5 Balance Earthwork On Site RA1.6 Reduce Excavated Materials Taken Off Site RA2.1 Reduce Operational Energy Consumption RA1.7 Provide for Deconstruction and Recycling 0 RA2.2 Reduce Construction Energy Consumption **Energy** RA2.1 Reduce Energy Consumption RA2.3 Use Renewable Energy 0 Resource Resource Allocation Allocation **Energy** RA2.2 Use Renewable Energy RA2.4 Commission & Monitor Energy Systems 0 RA2.3 Commission and Monitor Energy Systems RA3.1 Preserve Water Resources 0 RA3.1 Protect Fresh Water Availability 0 RA3.2 Reduce Operational Water Consumption Water Water RA3.2 Reduce Potable Water Consumption 0 • RA3.3 Reduce Construction Water Consumption RA3.3 Monitor Water Systems 0 RA3.4 Monitor Water Systems NW1.1 Preserve Prime Habitat 0 NW1.1 Preserve Sites of High Ecological Value NW1.2 Protect Wetlands and Surface Water NW1.2 Provide Wetland & Surface Water Buffers 0 Siting NW1.3 Preserve Prime Farmland NW1.3 Preserve Prime Farmland 0 NW1.4 Avoid Adverse Geology Siting 0 NW1.4 Preserve Undeveloped Land • NW2.1 Reclaim Brownfields NW1.5 Preserve Floodplain Functions 0 NW1.6 Avoid unsuitable Development on Steep Slopes • NW2.2 Manage Stormwater Conservation NW1.7 Preserve Greenfields 0 NW2.3 Reduce Pesticide & Fertilizer Impacts NW2.1 Manage Stormwater NW2.4 Protect Surface & Groundwater Quality Natural **Natural** World Land + Water NW2.2 Reduce Pesticide and Fertilizer Impacts NW3.1 Enhance Functional Habitats World NW2.3 Prevent Surface and Groundwater Contamination O NW3.2 Enhance Wetland & Surface Water Functions NW3.1 Preserve Species Biodiversity 0- NW3.3 Maintain Floodplain Functions **Ecology** NW3.2 Control Invasive Species 0 NW3.4 Control Invasive Species **Biodiversity** NW3.3 Restore Disturbed Soils NW3.5 Protect Soil Health 0 NW3.4 Maintain Wetland and Surface Water Functions O CR1.1 Reduce Greenhouse Gas Emissions 0 CR1.1 Reduce Net Embodied Carbon **Emissions** 0 CR1.2 Reduce Greenhouse Gas Emissions **Emissions** CR1.2 Reduce Air Pollutant Emissions CR2.1 Assess Climate Threat 0 CR1.3 Reduce Air Pollutant Emissions CR2.1 Avoid Unsuitable Development CR2.2 Avoid traps and Vulnerabilities 0-Resilience CR2.3 Prepare for Long-Term Adaptability CR2.2 Assess Climate Change Vulnerability 0 and Risk CR2.4 Prepare for Short-Term Hazards • CR2.3 Evaluate Risk and Resilience 0 Resilience Resilience CR2.5 Manage Heat Islands Effects $\otimes$ CR2.4 Establish Resilience Goals and Strategies CR2.5 Maximize Resilience

CR2.6 Improve Infrastructure Integration