

## Matrix Evaluation - 33 Outcomes

Combined	Description	Submittal Requirements	Primarily Effects City Operations (mark with X)	Community Plans Goals (mark with X)	Vision 2030 (mark with X)	Community Survey (mark with X)	Low Effort vs. High Impact (mark with X)	Alignment w/EPA Sustainability Report (mark with X)	Matrix Scoring	Community Plan Notes
BE-3:O-2	<p>Walkability: Demonstrate that each CCC achieves the following thresholds:</p> <ul style="list-style-type: none"> <li>• 90% of roadways contain sidewalks on both sides</li> <li>• 100% of crosswalks are ADA accessible</li> <li>• 60% of block faces contain street trees at no more than 40 feet intervals</li> <li>• 70% of roadways are designed for a travel speed of no more than 25 mph</li> <li>• Minimum intersection density of 90 intersections per square mile [Partial credit available]</li> </ul>	For verification, submit the STAR-calculated Walkability score and upload a completed STAR-provided Excel spreadsheet showing achievement of thresholds and score calculations.	x	x	x	x		x	5	Policy T-1.1: New development, including infill, shall be designed to achieve walkable communities and limit trip generation. Goal LU-5: Our community will plan and implement land use patterns that support an efficient transportation system and alternative transportation modes.
CE-1:O-1	Vulnerability Reduction: Demonstrate a measurable reduction in vulnerability in each of the 4 core areas identified locally [Partial credit available]	For verification, applicants must upload the STAR-provided Excel worksheet and submit a 1-2 paragraph summary of the vulnerability assessment methods and the change in vulnerability over time. Applicants must also upload or link to the executive summary of the most recent vulnerability assessment.	x	x	x	x		x	5	
BE-3:O-1	Density, Destinations, and Transit: Demonstrate that each CCC achieves the following thresholds: Residential Density:	For verification, submit the combined STAR-calculated Density, Destinations, and Transit score and upload a completed		x	x	x		x	4	Strategy T-1.4(a): Increase Densities to Support Transit -Increase land use densities for residential development in appropriate locations as designated on the Land Use Plan to encourage transit-
BE-3:O-4	<p>Affordable Housing: Demonstrate that each CCC achieves at least 2 of the following thresholds:</p> <ul style="list-style-type: none"> <li>• 10% of total residential units are affordable</li> <li>• 10% of residential units built or substantially rehabilitated within the last 3 years are dedicated as subsidized affordable housing</li> <li>• Some of the dedicated long-term affordable housing are deeply subsidized or deeply affordable for very- and extremely low income households [Partial credit applies]</li> </ul>	For verification, submit the STAR-calculated Affordable Housing score and upload a completed STAR-provided Excel spreadsheet showing achievement of thresholds and score calculations.		x	x	x		x	4	Goal H-1: Our community will continue to increase its supply of affordable home ownership, rental, and special needs housing units for low, moderate, and median-income households. Policy H-1.2: Support a variety of affordable housing options that are integrated throughout the community, but protect the character of existing neighborhoods.
BE-4:O-1	<p>Housing and Transportation Costs: Part 1: Demonstrate that there are at least 80% of Census block groups where a household earning the Area Median Income (AMI) would spend less than 45% on housing and transportation combined [Partial credit available]</p> <p>--AND--</p> <p>Part 2: Demonstrate that there are at least 60% of Census block groups where a household earning 80% AMI would spend less than 45% on housing and transportation combined [Partial credit available]</p>	For verification in Part 1, submit the percentage of Census blocks (neighborhoods) where a typical household would spend 45% or less on housing and transportation costs combined and provide a link to CNT's assessment for the jurisdiction. If conducting a local study, submit the percentage and upload the local study to Action 2 of this objective. For verification in Part 2, submit the percentage of Census blocks where a household earning 80% AMI would spend no more than 45% on housing and transportation costs combined and provide a link to CNT's assessment for the jurisdiction or upload the local study to Action 2.		x	x	x		x	4	Policy T-3.1: Limit the effects of traffic from outlying communities on the local road system by providing affordable housing within the city. Goal H-1: Our community will continue to increase its supply of affordable home ownership, rental, and special needs housing units for low, moderate, and median-income households

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BE-4:O-2	Affordable Housing Production: Option A: Achieve targets for creation of new affordable housing identified in a locally-adopted comprehensive housing strategy --OR-- Option B: Demonstrate that 10% of residential units built or substantially rehabilitated in the past 3 years in the community's Compact & Complete Centers (CCCs) are dedicated as subsidized affordable housing	For verification under Option A, submit the number of affordable housing units created since the baseline year of the CHP or housing needs assessment; the proportion of affordable housing units created relative to local targets or forecasted needs; documentation of the locally adopted targets or needs assessment; and documentation confirming creation of new affordable units. For verification under Option B, submit the percentage of affordable housing units created in CCCs in the past 3 years and a completed STAR-provided Excel spreadsheet showing percentage of affordable housing units.		x	x	x		x	4	Goal H-1: Our community will continue to increase its supply of affordable home ownership, rental, and special needs housing units for low, moderate, and median-income households
BE-4:O-3	Affordable Housing Preservation: Demonstrate no more than 5% loss of subsidized affordable housing units due to expiring subsidies in the past 3 years	For verification, provide the number of affordable units lost due to expiring subsidies and the total number of existing affordable units. Entry should state "X out of Y units, or Z%" with X being the number of affordable units lost, Y being the total number of units in the past 3 years, and Z being X divided by Y. Also, upload documentation of the methods used to protect expiring subsidies and the locations impacted.		x	x	x		x	4	applicable but the plan is not that specific
BE-7:O-1	Mode Split: Achieve the following thresholds for journey-to-work trips: • Drive alone maximum: 60% • Bike + Walk + Transit minimum: 25% • Bike + Walk minimum: 5%	For verification, submit the percentage of drive alone commuters; the combined percentage of bike, walk, and transit commuters; and the combined percentage of bike and walk commuters. Also, upload a completed STAR-provided Excel worksheet with the mode split percentages.	x	x	x	x			4	Policy T-2.4: Promote the use of alternative modes of transportation by both locals and tourists. Goal LU-5: Our community will plan and implement land use patterns that support an efficient transportation system and alternative transportation modes.
BE-7:O-2	Transportation Affordability: Show that at least 50% of households in the jurisdiction are estimated to spend less than 15% of income on transportation	For verification, submit the percentage of households in the jurisdiction estimated to spend less than 15% of income on		x	x	x		x	4	housing and transit goals support this but not that specific
CE-2:O-1	Greenhouse Gas Emissions Reductions: Demonstrate incremental progress towards achieving an 80% reduction by 2050 in community-wide greenhouse gas (GHG) emissions [Partial credit available]	For verification, report whether the community is on track to achieve 80% GHG emission reductions by 2050 and provide the most recent annual or 5-year average percent reduction in GHG emissions; link to or upload a summary of the GHG inventory; and upload a completed STAR-provided Excel worksheet showing the changes in GHG emissions within the jurisdiction from the baseline year.	x		x	x		x	4	

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CE-6:O-1	Energy Efficiency: Demonstrate incremental progress towards achieving an 80% reduction by 2050 in energy use by selected public infrastructure [Partial credit available]	For verification, report whether the community is on track to achieve an 80% reduction by 2050 and provide the most recent annual or 5-year average percent reduction in energy use. In addition, upload a completed STAR-provided Excel worksheet showing the changes in public infrastructure energy use within the jurisdiction from the baseline year.	x		x	x		x	4	
CE-6:O-2	Water Efficiency: Demonstrate incremental progress towards achieving an 80% reduction by 2050 in water use by selected public infrastructure [Partial credit available]	For verification, report whether the community is on track to achieve an 80% reduction by 2050 and provide the most recent annual or 5-year average percent reduction in water use. In addition, upload a completed STAR-provided Excel worksheet showing the changes in public infrastructure energy use within the jurisdiction from the baseline year.	x	x	x	x			4	Policy NS-2.1: Conserve water and increase water storage capacity.
NS-1:O-1	Designated Green Infrastructure: Option A: Demonstrate that 35% of the jurisdiction's land area has protected vegetated surfaces performing a minimum of 2 of the following functions: <ul style="list-style-type: none"> <li>Localized cooling through tree canopy cover, green roofs, or green walls</li> <li>Water management through wetlands, stream buffers, and permeable surfaces</li> <li>Recreation through parks and/or greenways</li> </ul> --OR-- Option B: Demonstrate at least a 2% annual average increase in land area with protected vegetated surfaces over at least 3 data points	For verification under Option A, provide the percentage of land area that has protected vegetated surfaces; upload a map produced within the past 5 years showing the location of protected vegetative surfaces; and upload a completed STAR-provided Excel worksheet showing the percentage of vegetative surfaces providing the different green infrastructure functions. For verification under Option B, submit the percent change in the land area with protected vegetated surfaces since the baseline year, upload a locally produced map (or maps) showing the change in coverage; and upload a completed STAR-provided Excel worksheet showing the changes in land area over time.	x	x	x	x			4	Goal NS-1: Our community will work to maintain the health and integrity of the Yampa and Elk Rivers and their tributaries. Policy NS-1.1: New development will not occur in the 100-year floodplains and will be designed to protect water quality and riparian areas. Policy NS-1.2: Provide water body and riparian area buffers from development to protect water quality.
NS-3:O-2	Wetlands, Streams and Shoreline Buffers: Achieve no-net-loss of wetlands, streams, and shoreline buffers	For verification, identify the relevant resource(s) and provide the number of acres in the baseline year and number of acres in the current year for each critical resource area. Also, upload 1-2 maps showing that the resource has not been lost over time.	x	x	x	x			4	Policy NS-1.2: Provide water body and riparian area buffers from development to protect water quality.

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NS-4:O-1	Concentration and Emissions: Option A: Achieve attainment or maintenance status for all measured criteria pollutants --OR-- Option B: Part 1: Demonstrate a decrease in the annual concentration of the non-attainment criteria pollutant(s) that have the greatest impacts on public health, specifically PM 2.5, PM 10, and ozone --AND-- Part 2: Demonstrate a decrease in the annual number of days in which the Air Quality Index (AQI) exceeds 100 over the past 5 years [Partial credit applies]	For verification, submit the most recent percent decrease in the 3-year average number of AQI exceedances and upload a completed STAR-provided Excel worksheet showing the decreasing trend over the past 5 years.		x	x	x		x	4	Goal NS-7: Our community will work to improve air quality through local air quality programs. Policy NS-7.1: Instigate air quality programs to improve air quality.
BE-2:O-1-Bonus	Jurisdiction or water provider participates in water quality research on contaminants of emerging concern	For verification, the applicant must provide the name of the specific contaminant involved in the research.		x	x	x			3	nothing that specific
BE-5:O-1	Infill Development: Option A: Increase the percentage of new development in locally-designated infill and redevelopment areas --OR-- Option B: Increase the percentage of new development located on infill sites that were previously developed, brownfield, and/or greyfield sites	For verification in Option A, provide the percent change in the number of new residential units and square footage of new office and commercial development in locally designated infill and redevelopment areas over the past 3 years. Upload a map showing the designated infill and redevelopment areas, new development that has occurred, and a completed STAR-provided Excel worksheet showing the trend in development in locally designated areas. For verification in Option B, provide the percent change in the number of new residential units and square footage of new office and commercial development located on infill sites that were previously developed, brownfield, and/or greyfield sites over the past 3 years and upload a map showing the new development on the infill and redevelopment sites that has occurred since baseline year. Also upload a completed STAR-provided Excel worksheet showing the trend in development located on these sites.		x	x	x			3	Policy GM-1.3: Infill development and redevelopment will be promoted in targeted areas.
CE-3:O-2	Electrical Energy Supply: Demonstrate that the community receives a portion of its overall energy supply from renewable energy sources [Graduated credit available]	For verification, applicants must provide the percentage of overall electricity consumed by the community supplied by renewable energy sources; a list of the renewable energy sources that are included in the calculation; and upload a completed STAR provided Excel worksheet showing the percentage of overall electricity provided by each renewable source.	x		x			x	3	

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CE-5:O-1	Energy Efficiency: Demonstrate incremental progress towards achieving an 80% reduction by 2050 in the energy use intensity of the community's building stock [Partial credit available]	For verification, the applicant should report whether the community is on track to achieve 80% building energy use intensity reductions by 2050 and provide the most recent annual or 5-year average percent reduction in energy use intensity. In addition, the applicant should upload a completed STAR-provided Excel worksheet showing the changes in building energy use intensity within the jurisdiction from the baseline year.			x	x		x	3	
CE-5:O-2	Water Efficiency: Demonstrate incremental progress towards achieving an 80% reduction by 2050 in the water use intensity of the community's building stock [Partial credit available]	For verification, the applicant should report whether the community is on track to achieve 80% building water use intensity reductions by 2050 and provide the most recent annual or 5-year average percent reduction in water use intensity. In addition, the applicant should upload a completed STAR-provided Excel worksheet showing the changes in building water use intensity within the jurisdiction from the baseline year.		x	x	x			3	Policy NS-2.1: Conserve water and increase water storage capacity.
CE-5:O-3	Green-Certified Building Stock: Part 1: Increase over time the percentage of non-residential buildings achieving certification in STAR-qualifying comprehensive green building programs --AND-- Part 2: Increase over time the percentage of residential units achieving certification in STAR-qualifying comprehensive green building programs [Partial credit available]	For verification, submit the most recent annual average increase since the baseline year in the percentage of non-residential buildings and residential units receiving certification and upload the completed STAR-provided Excel worksheets.	x		x			x	3	
EJ-2:O-1	Community Resource Efficiency: Demonstrate decreased greenhouse gas (GHG) intensity over time	For verification, provide the percent change in GHG intensity; link to or upload a summary or relevant section of the most recent GHG inventory; and upload a completed STAR-provided Excel worksheet. The summary of relevant section of GHG inventory may be the same as used in CE-2: Greenhouse Gas Mitigation.	x		x			x	3	
EJ-2:O-2	Green-Certified Building Stock: Part 1: Increase over time the percentage of non-residential buildings achieving certification in STAR-qualifying comprehensive green building programs --AND-- Part 2: Increase over time the percentage of residential units achieving certification in STAR-qualifying comprehensive green building programs [Partial credit available]	For verification, submit the most recent annual average increase since the baseline year in the percentage of non-residential buildings and residential units receiving certification and the upload completed STAR-provided Excel worksheets.	x		x			x	3	

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EJ-2:O-3	Renewable Energy Use: Demonstrate an increased number of renewable energy certificates (RECs) purchased by residents annually	For verification, provide the most recent annual or 5-year average increase in the number of RECs purchased and upload a completed STAR-provided Excel worksheet.	x		x			x	3	
NS-3:O-4	Restoration: Reduce the difference between the actual acreage restored and targeted acreage established in the natural systems plan or land conservation plan	For verification, provide the difference between established restoration targets and restoration accomplishments within the past 5 years in terms of the number of acres restored and upload a map documenting restoration targets and accomplishments within that timeframe.	x		x	x			3	
NS-5:O-2	Biologic Integrity: Achieve a biological integrity rating of 'Very Good' or 'Good' based on EPA's 305(b) reporting requirements for all water bodies with appropriate designated uses	For verification, indicate whether all required reporting water bodies have achieved a "Very Good" or "Good" rating, and upload a map showing all water bodies within the jurisdiction, designated uses, and their biological integrity ratings as submitted in the state's 305(b) report. In addition, upload key excerpts from the 305(b) reports supporting the information in the map.		x	x	x			3	Policy NS-2.2: The city and county will ensure that both groundwater and surface waters are protected from degradation and are of a high quality.
NS-5:O-3	Chemical Integrity - Pollutants: Option A: Demonstrate pollutant loadings below Total Maximum Daily Load (TMDL) levels --OR-- Option B: Demonstrate a steady decrease in pollutant levels towards a long-term goal of below TMDL levels [Partial credit applies]	For verification in Option A, list the TMDL level for each required reporting area and the reporting area name; and upload a document with key excerpts from TMDL-specific, point source, or stormwater permitting reports. For verification in Option B, list the percent change over time for each water body's pollutant levels and the name of the associated water body; upload a document with key excerpts from TMDL-specific, point source, or stormwater permitting reports; and upload a completed STAR-provided Excel worksheet with at least 3 data points showing a steady decrease in pollutant levels over a 10-year or longer timeframe.		x	x	x			3	Policy NS-2.2: The city and county will ensure that both groundwater and surface waters are protected from degradation and are of a high quality.

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BE-1:O-2	Light: Show progress toward locally identified key light targets for light glare and/or light trespass	For verification, provide the following for each location identified in the Preliminary Step: <ul style="list-style-type: none"> <li>• whether the area has made positive progress towards the locally established ambient light targets (yes/no);</li> <li>• a description of local ambient light targets along with a short explanation of why the targets were selected;</li> <li>• a description of the progress the community has made toward achieving local targets; and</li> <li>• a completed STAR-provided Excel worksheet demonstrating the jurisdiction's progress toward locally established targets.</li> </ul>	x	x					2	Goal NS-4 - CommunityPlan: Our community will protect its important view corridors and visually sensitive areas, including its nighttime skies.
BE-1:O-3	Light in the Night Sky: Achieve a sky glow at or below 4 in the Bortle Dark-Sky Scale where the Milky Way is still visible in residential areas	For verification, provide the most recent annual average Bortle Dark-Sky Scale rating or SQM measurement for each residential area measured. Also, upload a document listing the residential areas and their respective Bortle Dark-Sky Scale or SQM readings from the most recent year.	x	x					2	Goal NS-4 - CommunityPlan: see above
CE-7:O-1	Total Solid Waste: Demonstrate incremental progress towards achieving a 100% reduction by 2050 in total solid waste generated within the jurisdiction that is disposed of via landfill, waste-to-energy facility, or incinerator [Partial credit available]	For verification, the applicant should report whether the community is on track to achieve zero waste by 2050 and provide the most recent annual or 5-year average percent reduction in total solid waste. In addition, the applicant should upload a completed STAR-provided Excel worksheet showing the changes in total solid waste within the jurisdiction from the baseline year.	x		x				2	
EE-1:O-3	Sense of Empowerment: Option A: Demonstrate that at least 50% of residents believe they are able to have a positive impact on their community based on a local survey --OR-- Option B: Increase over time the percentage of residents who believe they are able to have a positive impact on their community based on local surveys [Partial credit applies]	For verification, upload a summary document that includes survey results, methods, and relevant questions.			x			x	2	

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HS-6:O-2	Full Community Hazards: Demonstrate increased resilience to community-wide hazard threats over time	For verification, identify the selected full community hazard of concern; a quantifiable measure of increased resilience or reduced risk; and upload a report or other documentation demonstrating increased resilience or reduced risk.	x						1	