

Informal STEM Committee Logic Model

RESOURCES	ACTIVITIES	OUTPUTS	OUTCOMES	IMPACT
<p>Human resources and talent – committee members</p> <p>Institutional knowledge of the greater Informal STEM providers in Nevada</p> <p>Governors STEM Council</p>	<p>Meetings with Informal STEM Subcommittee</p> <p>Regular communication/updates to greater ISE community via email list</p> <p>Curation/Identification of resources to help ISE’s become certified through STEMworks/CEQ.</p> <p>Reporting on milestones and advocating for Informal STEM through the Governors STEM Council.</p>	<ol style="list-style-type: none"> 1. Develop a list of contacts from ISE providers in Nevada. 2. Develop and disseminate a needs assessment survey for ISE providers and recipients in Nevada with respect to the proficiency’s identified in STEM Works/CEQ. <i>-Governors STEM Strategic Plan, Priority 3, Goal 1, Priority 4</i> 3. Identify ISE development needs and strengths based on proficiency survey. 4. Create/curate resources to address community needs (i.e. PD opportunities, guides, best practice examples, etc.) 5. Informal educators create a regional set of standards they agree to adhere to, relevant to shared priorities. (CEQ) Done! 6. Coordinate committee efforts between statewide groups (CHOLLA and GREENevada) 	<ol style="list-style-type: none"> 1. Identify and support the best informal and out-of-school STEM learning opportunities that challenge students to develop critical thinking, problem solving, collaboration, and teamwork skills. <i>-Source: Governors STEM (Priority 2, Goal 3, Strategy 3)</i> 2. Provide a pathway and resources for becoming STEMWorks certified, in order to increase the number of high-quality informal/after school STEM programs. <i>-Source: adapted from Governors STEM Strategic Plan (Priority 1, Goal 1, Strategy 3).</i> 3. Creation of an inclusive, statewide Professional Development Learning Community, made of informal and formal representatives. (NVACSS) 	<p><i>-Nevadans understanding of science is measurably enhanced as a result of informal STEM experiences/providers.</i></p> <p><i>-Nevada’s Informal STEM providers have a pathway to recognition, certification and funding.</i></p> <p><i>-Nevada has a formalized network for informal STEM education providers.</i></p>