



GREEN STAR – COMMUNITIES Summary of Draft PILOT Credits [17.10.11]

Credit	Name	Aim	Credit Criteria Summary
LIVEABILITY			
Liv-1	Access to Amenities	To encourage and recognise projects that provide a high level of access to key amenities	All dwellings and places of employment and education are within 500m of a number of amenities
Liv-2	Community Development	To encourage and recognize projects which promote community development	Community development strategies have been planned; e.g. development officer, community plan, intranet, regular newsletter.
Liv-3	Healthy and Active Living	To encourage and recognize projects that promote healthy and active living	Minimum footpath requirement, plan and implement a range of healthy and active living strategies e.g. open space, bike storage, and playgrounds.
Liv-4	Local Food Production	To encourage and recognise projects that provide community food production and distribution opportunities.	Opportunity to grow and sell produce within the community through the use of productive community gardens and food markets
Liv-5	Safe Places	To encourage and recognise projects that reduce the likelihood of crime.	Designing out crime and implementing crime prevention initiatives in accordance with best practice guidelines.
Liv-6	Cultural Heritage	To encourage and recognise the interpretation of places of cultural heritage significance	Places of significance have been identified and interpreted using a number of various strategies e.g. installations, re-use, tourism, planting, promotion.
ECONOMIC			
Econ-1	Employment and Economic resilience	To encourage and recognise projects that have access to a range and diversity of employment opportunities	The quantity and resilience of jobs available within a defined distance to residents within the community.
Econ-2	Local Skills Development	To encourage and recognise projects that develop a range of education and skills development opportunities.	Skills development programs are implemented for key groups; access to local tertiary education facilities
Econ-3	Costing	To encourage and recognise projects that holistically assess the costs and benefits of optional investment decisions.	Promote methods of holistic costing such as life cycle costing, cost benefit analysis, and Social Return on Investment.
Econ-4	Community Investment	To encourage and recognise projects which invest in infrastructure within the development for community benefit	Funds allocated for community assets or facilities e.g. museums, schools, centres, hospitals, public buildings, transport infrastructure etc
Econ-5	Affordability	To encourage and recognise projects that promote housing diversity and affordable living	Provide a diversity of housing choices and a percentage provided as affordable.
Econ-6	Residential Incentives	To recognise and encourage projects that provide incentives to residents to encourage sustainable living practices and reduce household expenses	Rebates, reductions or donations allocated to residents to incentivise the purchase of eligible sustainable items.
Econ-7	Digital Economy	To encourage and recognise projects that create efficiencies in the connections of goods, services, people and information	Community connectivity and flexible lifestyle options are encouraged using initiatives, e.g. fibre to premises, informatics dashboard, public wifi access
ENVIRONMENT			
Env-1	Site Sensitivity	To encourage and recognise development on land of limited ecological value	Site is on reused land, reclaimed contaminated land and not significantly impacting high ecological value land.
Env-2	Ecological Value	To encourage and recognise the projects that implement best practice land and ecological management	Topsoil productivity retained during development, enhancement of ecological value and biodiversity enhancement net gain.
Env-3	Heat Island Effect	To encourage and recognize communities that reduce heat island effect	Percentage (50%) of site is vegetation, and/or roof materials and/or shaded hardscape
Env-4	Light and Noise Pollution	To encourage and recognise communities that minimise the adverse impact of light and noise pollutants	Upward light output ratio and noise has been managed to meet an accepted level as defined in criteria
Env-5	Greenhouse Gas Emissions	To encourage and recognise projects that minimise greenhouse gas emissions	A reduction in operational greenhouse gas emissions from buildings when compared to a base case.
Env-6	Peak Electricity Demand	To encourage and recognise projects that reduce peak demand on electricity supply infrastructure	Strategies have been implemented to reduce electricity use during peak times.
Env-7	Green Buildings	To encourage and recognise communities that deliver green buildings within the development	Percentage of total project building area has been certified through an approved green building rating system.
Env-8	Potable Water Consumption	To encourage and recognise communities that minimise consumption of potable water.	Strategies have been implemented to reduce the consumption of potable water throughout the community.
Env-9	Stormwater	To encourage and recognise projects that minimise the adverse stormwater impacts of urban development on receiving water bodies	Percentage of stormwater runoff is evaporated or retained (via infiltration or reuse), measured in reduction of stormwater volume and runoff frequency
Env-10	Materials	To encourage and recognise projects that reduce the environmental impact of materials	Reducing the environmental impact of asphalt, aggregates, concrete, steel and PVC through best practice specifications
Env-11	Waste Management	To encourage and recognise projects that reduce the environmental impact of waste	Reducing and managing waste in pre construction, construction and operational stages.
Env-12	Transport	To encourage and recognise projects that reduce the environmental impact of transportation	A Green Travel Plan and providing accessible and frequent transport
COMMUNITY DESIGN			
Des-1	Location	To encourage and recognise projects that are developed on infill sites	Locate development on infill site which is connected to utilities
Des-2	Site Analysis	To encourage and recognise projects that undertake a comprehensive site analysis	Perform a best practice site analysis in accordance with the GBCA requirements
Des-3	Site Planning	To encourage and recognise projects that create an integrated urban structure within the community	Prepare a site planning report and use design review processes to continually improve the plan.
Des-4	Urban Design	To encourage and recognise projects that embrace world-class urban design principles	Prepare an urban design strategy and use design review processes to continually improve the design.
GOVERNANCE			
Gov-1	Accredited Professional	To encourage and recognise the active involvement of a Green Star Accredited Professional (Communities)	GSAP (Communities) engaged to advise on all stages of project from planning through to completion and complete necessary tasks as per credit
Gov-2	Corporate Social Responsibility	To encourage and recognise communities developed by proponents with corporate social responsibility as a core corporate value	Formal CSR policy adopted by proponent and GRI reporting at a corporate and project level
Gov-3	Sustainability Education	To encourage and recognise projects that enhance the community's knowledge and understanding of sustainability	Sustainable education initiatives such as education officer, facilities, initiatives, portals or user guides
Gov-4	Engagement	To encourage and recognise projects that develop and implement a comprehensive stakeholder engagement strategy specific to the project	Development and implementation of a number of a community engagement strategy
Gov-5	Operational Governance	To encourage and recognise developments that establish operational governance structures that support long term sustainability	Providing evidence of exploring operational governance options, agreeing on an appropriate model and implementing a transition process for community assets
Gov-6	Adaptation and Resilience	To encourage and recognize projects that are resilient to the impacts of a changing climate and natural disasters	Prepare and implement 'climate adaptation plan' and 'disaster or emergency preparedness plan'
Gov-7	Environmental Management	To encourage and recognise the adoption of formal environmental management practices	Implementation of Environmental Management Plan and the appointment of a contractor with Environmental Management System accreditation
INNOVATION			
Inn	Innovation	To encourage and recognise projects which demonstrate innovation in community design	Projects demonstrate one of the following; pioneering initiatives, exceeding benchmarks or Australian excellence