## enHance for Municipalities Environmental Management Practices Review

The purpose of the template is to provide a list of Best Management Practices for activities that will result in a positive impact on the environment. Please indicate whether or not this activity has been implemented (Y/N). If implemented, provide a description of what has been done. If the activity has not been implemented, please indicate reason(s) why (i.e. has not been evaluated, not economically feasible, etc.) Appropriate activities may be added for each category, subject to approval by MDEQ.

ENERGY EFFICIENCY /AIR QUALITY	Y/N	DESCRIPTION OF ACTIVITIES
1. Establish an energy manager position/responsibility and team within city		
government that meets quarterly at minimum. (Ref)		
2. Conduct an energy audit of at least one city building and implement at least		
two recommendations.		
3. Complete EPA Energy Star Portfolio Manager benchmarking for at least two		
city buildings. (Ref)		
4. Calculate annual government fleet use of motor fuels, in gallons of petroleum		
and biofuels, beginning with the second year before entering the program and		
implement one measure to reduce usage.		
5. Implement an anti-idling ordinance for city vehicles. (Ref)		
6. Install stoplights that are LED or functional equivalent. (Ref)		
7. Streetlights operate at 75 lumens/watt or higher. (Ref)		
8. Install Dark Sky compliant street lights. (Ref)		
9. Renovate or build a municipal facility that is LEED silver or equivalent. (Ref)		
10.		
11.		
SOLID WASTE MANAGEMENT & REDUCTION	Y/N	DESCRIPTION OF ACTIVITIES
1. Provide a community curbside or drop-off recycling program. (Ref) (Ref2)		
2. Provide for Household Hazardous Waste Collection. (Ref)		
3. Develop and promote a program for electronic waste recycling. (Ref)		
4. Provide a medical sharps collection program. (Ref)		
5. Promote proper pharmaceutical disposal through citizen education. (Ref)		
6. Implement a recycling program for municipal operations that includes office		
paper, cardboard, and cans at a minimum.		
7. Establish and implement a procurement policy of a minimum of 30% post-		

consumer recycled content for everyday office paper use within municipal		
operations.		
8. Provides mulching or composting facility for wood wastes and vegetative		
debris.		
9.		
10.		
WATER/STORMWATER MANAGEMENT & CONSERVATION	Y/N	DESCRIPTION OF ACTIVITIES
1. Adopt an erosion and sediment control ordinance. (Ref)		
2. Mark a minimum of 15% of storm drains to minimize pollutants. (Ref)		
3. Develop and implement a regular street sweeping program to reduce total		
suspended solids. (Ref) (Ref2)		
4. Utilize pervious pavement for parking lot, sidewalk, or other surface. (Ref)		
5. Install a rainwater harvest or bioretention system on city property or promote		
rainwater harvesting to citizens. (Ref)		
6. Join the Groundwater Guardian Green Sites communities program. (Ref)		
7. Develop a water efficiency and conservation plan for municipal buildings.		
( <u>Ref</u> )		
8.		
9.		
TRANSPORTATION ALTERNATIVES	Y/N	DESCRIPTION OF ACTIVITIES
1. Use alternative fuels such as biofuels, propane or CNG in three or more city		
vehicle(s).(Ref) (Ref CNG)		
2. Implement a Complete Streets Policy. (Ref)		
3. Provide a biking or walking route(s). (Ref)		
4. Provide preferred public parking for energy efficient vehicles or bicycles.		
5.		
6.		
ZONING & DEVELOPMENT, LAND USE ; PARKS & PUBLIC SPACES ; CODES	Y/N	DESCRIPTION OF ACTIVITIES
1. Achieve certification as a Tree City USA. (Ref)		
2. Adopt a tree preservation ordinance. (Ref)		
3. Adopt infill policy or incentives to direct new development to areas that have		
infrastructure such as water and sewer. (Ref)		
4. Implement a best practice for green infrastructure from the EPA Water		

Quality Scorecard. (Ref)		
5.		
6.		
COMMUNITY PARTICIPATION	Y/N	DESCRIPTION OF ACTIVITIES
1. Establish an advisory commission composed of local residents and business		
representatives to advise and assist the local governing board on policies and		
practices dealing with the environmental and energy conservation.		
2. Work with local schools to establish a Safe Routes to Schools program which		
encourages walking and bicycling to neighborhood schools. (Ref)		
3. Establish a local farmers market.		
4. Provide public education and outreach on recycling, backyard composting,		
and waste reduction.		
5.		
6.		
VOLUNTARY PARTNERSHIPS OR PROGRAMS	Y/N	DESCRIPTION OF ACTIVITIES
Member/Participant in :		
1. EPA Energy Star (Ref)		
2. EPA Water Sense (Ref)		
3. EPA Waste Wise (Ref)		
4. EPA GreenScapes (Ref)		
5. DOE Municipal Solid-State Street Lighting Consortium (Ref)		
6. State Electronics Challenge (Ref)		
7.		
8.		