

### Screening Tool Steps for Water Quality Ranking Category

1. Take Application
2. Enter Application in ArcGIS Screening Tool
3. Delineate boundary of application or select Common Land Units (CLUs)  
The Environmental Quality Incentives Program (EQIP) application number will be used as the identification (ID) for screening (this needs to be the same throughout the screening and ranking process).
4. Answer Screening Tool questions:
  - *Does the applicant have a previously cancelled or terminated contract (if yes, low priority)?*
  - *Does the application address any of the Kansas High Priority Resource issues? Conservation Programs Geographic Information System (GIS) Interface (CPGI) will answer this question for the ranking category.*
5. The state office will run the screening tool by December 14, 2012, and screen all applications.
  - a. High priority applications will include the top **30 percent** of applications.
  - b. Medium priority applications will be the next **20 percent** of applications.
  - c. The remaining applications and those identified from initial screening question will be low priority.

### Ranking Categories - Water Quality (use state issues to screen)—CPGI tool updated to include the following for screening ONLY:

- A. Is 50 percent of the application in a High or Medium Nitrate Leaching Potential area?
  1. High—10 pts
  2. Medium—5 pts
- B. Is 50 percent of the application in an area with High or Medium Potential Soil Loss Index?
  1. High—10 pts
  2. Medium—5 pts
- C. Is application located in Kansas Department of Health and Environment high priority Total Maximum Daily Load watershed for Dissolved Oxygen?
  1.  $\geq$  50 percent—2 pts
  2.  $<$  50 percent—1 pt
- D. Any part of the application located adjacent to a receiving water body?
  1.  $<$  180 feet—2 pts
  2.  $>$  180 and  $<$  300 feet—1 pt
- E. Is the area of concern within a Kansas Geological Survey sensitive groundwater area?
  1.  $\geq$  50 percent of offered are is within—2 pts
  2. 50 percent or less is within—1 pt

- F. Drainage into federal reservoirs:
  - 1. Entire unit of concern is located within hydrologic unit code (HUC) 11 drainage that is adjacent to a federal reservoir—4 pts
  - 2. Entire units of concern is located in a HUC8 mainstem drainage upstream of a federal reservoir—3 pts
  - 3. < 100 percent of unit is located in the HUC11 above a federal reservoir—2 pts
  - 4. < 100 percent of unit is located in the HUC8 above a federal reservoir—1 pt
- G. Source Water Assessment Area:
  - 1.  $\geq$  50 percent of unit is located within a Kansas Source Water Assessment (SWAA) Area—2 pts
  - 2.  $\leq$  50 percent of unit is located within a Kansas SWAA—1 pt
- H. Unit of concern is located in a priority Watershed Restoration and Protection Strategy (WRAPS) implementation area—1 pt
- I. Unit of concern is located within an at-risk species area—1 pt