









# JOCK RIVER WATERSHED MANAGEMENT PLAN






## MAP 5

### RECOMMENDATIONS

#### LEGEND

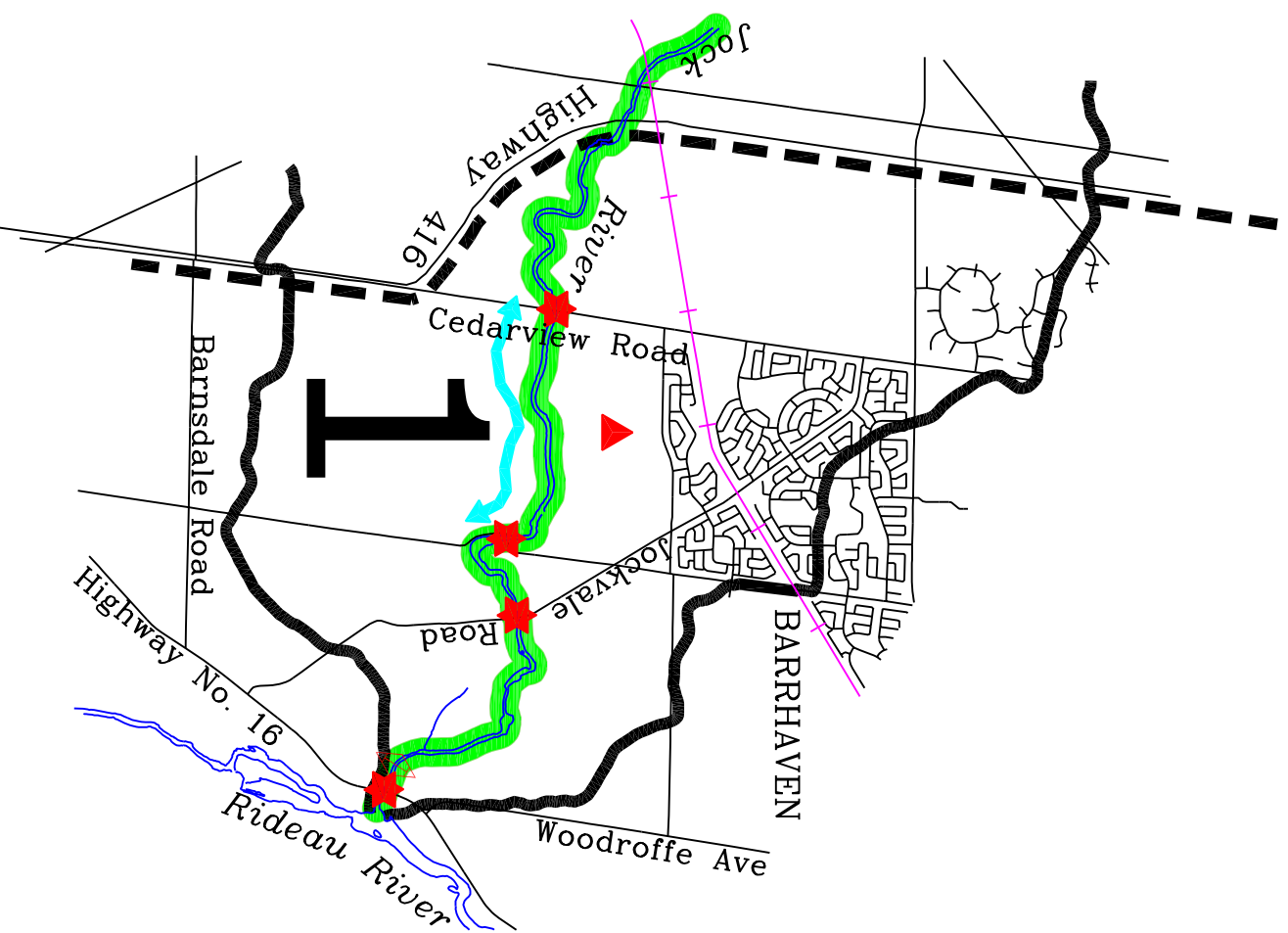
-  WATERCOURSE
-  WATERSHED BOUNDARY
-  TOWNSHIP BOUNDARY
-  HYDRO LINE
-  RAIL LINE
-  ABANDONED RAIL LINE
-  PRIMARY ROADS
-  REACH BOUNDARY

### RECOMMENDATIONS SPECIFIC TO REACH 1:

-  IMPROVE RIPARIAN VEGETATION
-  IMPLEMENT RECOMMENDATIONS OF THE SOUTH URBAN COMMUNITY MASTER DRAINAGE PLAN
-  UPDATE FLOOD RISK MAPPING
-  DECIDE ON THE FUTURE OF THE HEART'S DESIRE WEIR
-  INSTALL IDENTIFICATION & INTERPRETIVE SIGNS

### WATERSHED-WIDE RECOMMENDATIONS\*

- CONTINUE BASELINE WATER QUALITY & MACRO INVERTEBRATE MONITORING
- CONTINUE PERFORMANCE MONITORING OF STORM SEWER & WASTE WATER SYSTEMS
- CARRYOUT INVESTIGATIVE WATER QUALITY MONITORING
- INITIATE BASELINE MONITORING
- INSTALL STREAM GAUGES
- ASSESS IMPACTS OF DEVELOPMENT ON GROUNDWATER RESOURCES
- REVIEW WATER TAKING PERMIT PROCESS
- UNDERTAKE AQUIFER MANAGEMENT STRATEGY
- CONTINUE & PROMOTE STEWARDSHIP PROGRAMS
- SUPPORT "FRIENDS OF THE JOCK RIVER"
- DEVELOP WATERSHED ACTION COMMITTEE
- DEVELOP & PROMOTE "ADOPT A RIVER" PROGRAM
- CREATE RECREATION CORRIDOR THE LENGTH OF THE RIVER
- DETERMINE WATER BUDGET
- PROTECT HABITAT IN PLANNING DOCUMENTS



\*These recommendations apply to ALL reaches of the river

NOTE: The information conveyed by this map is regional in nature & is not suited for use in site specific evaluations.

