









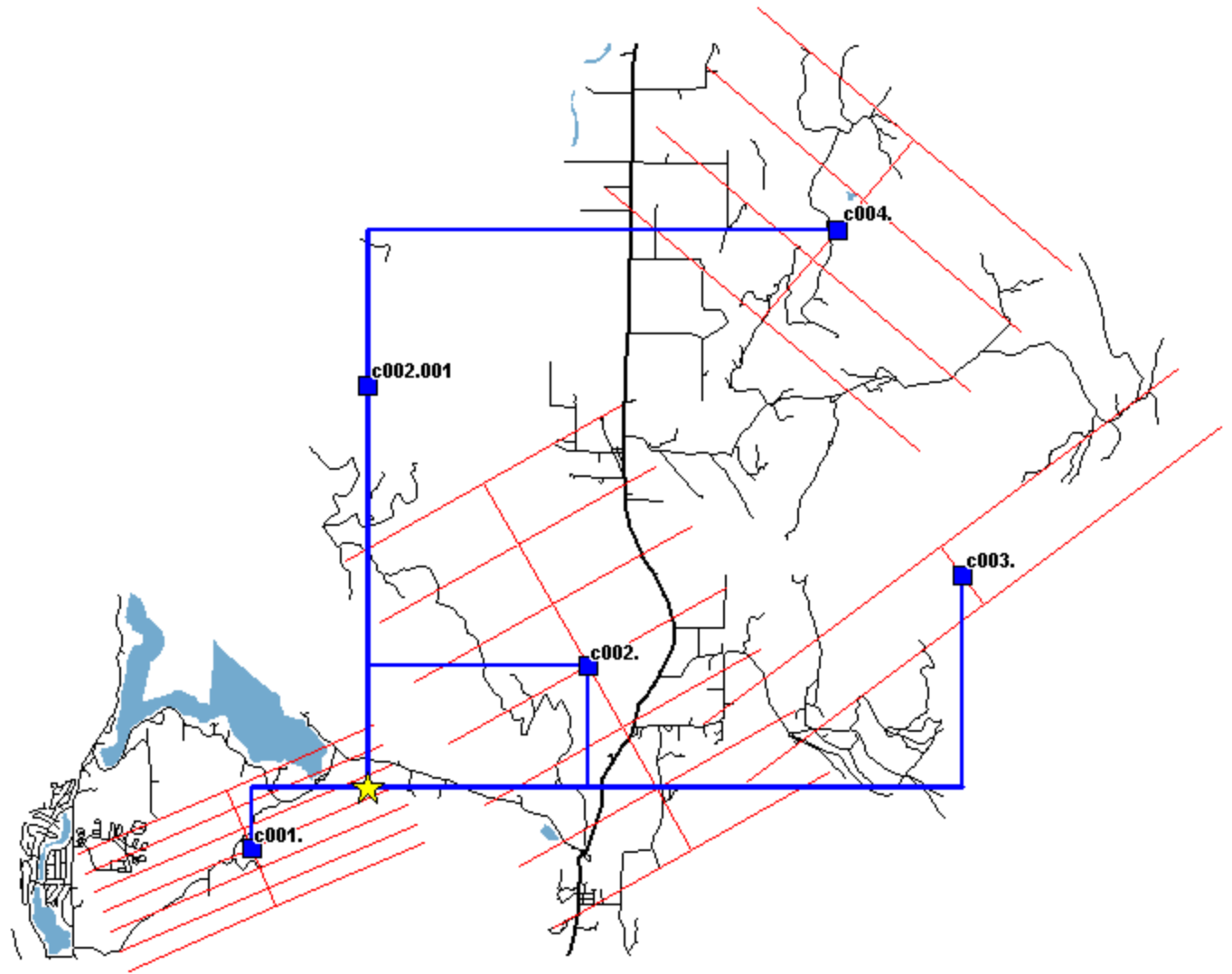


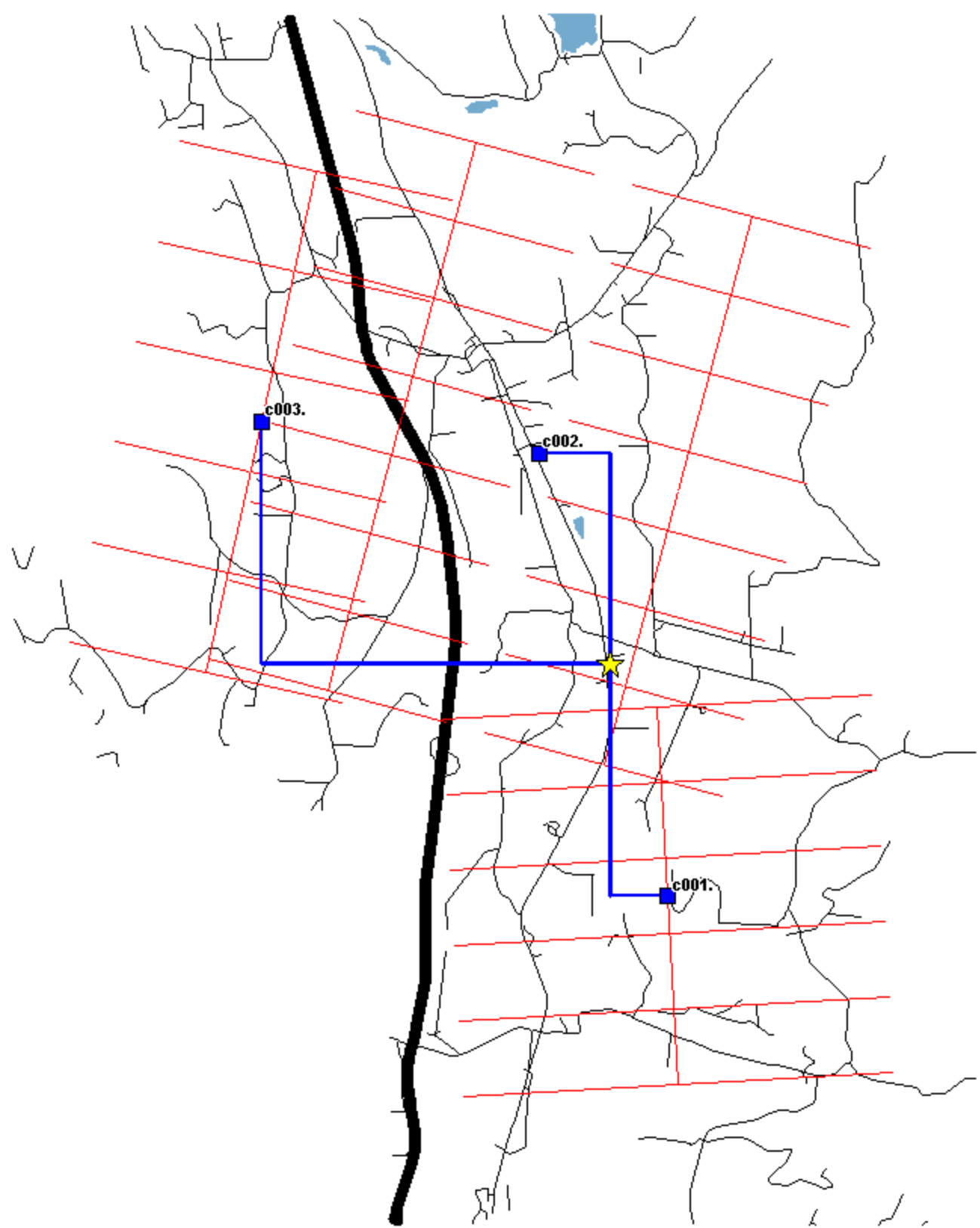
**Exhibit CMD-12 (HM 5.3 Revised)
Supplemental Reply Testimony of Christian M. Dippon**

	Central Office Switch
	SAI
	Fiber Feeder
	Copper Feeder
	Distribution (backbone and branch)
	Primary Highway (limited access)
	Primary Highway
	Major Road
	Minor Road
	Water

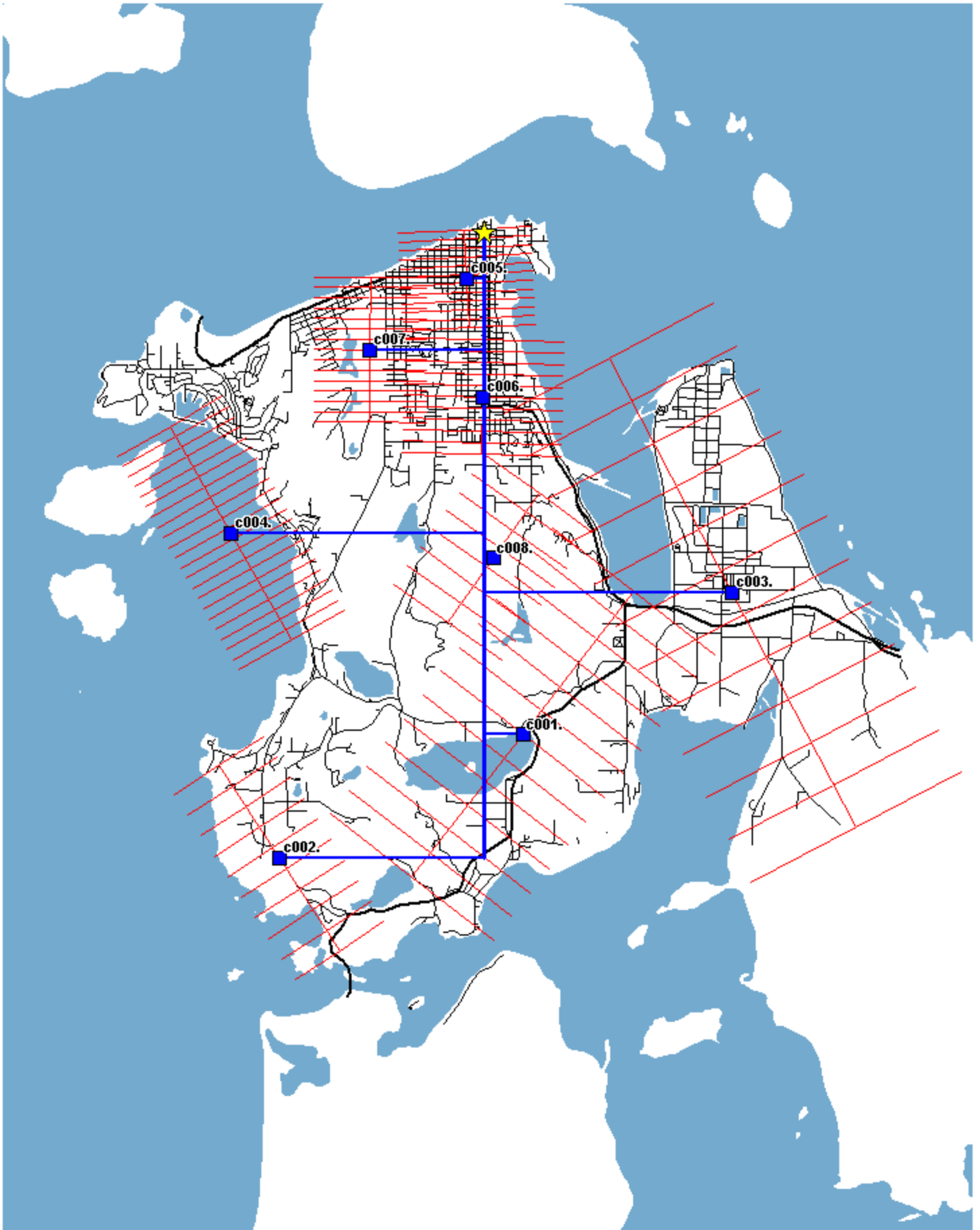
ACMEWAXA: HM 5.3 Modeled Network



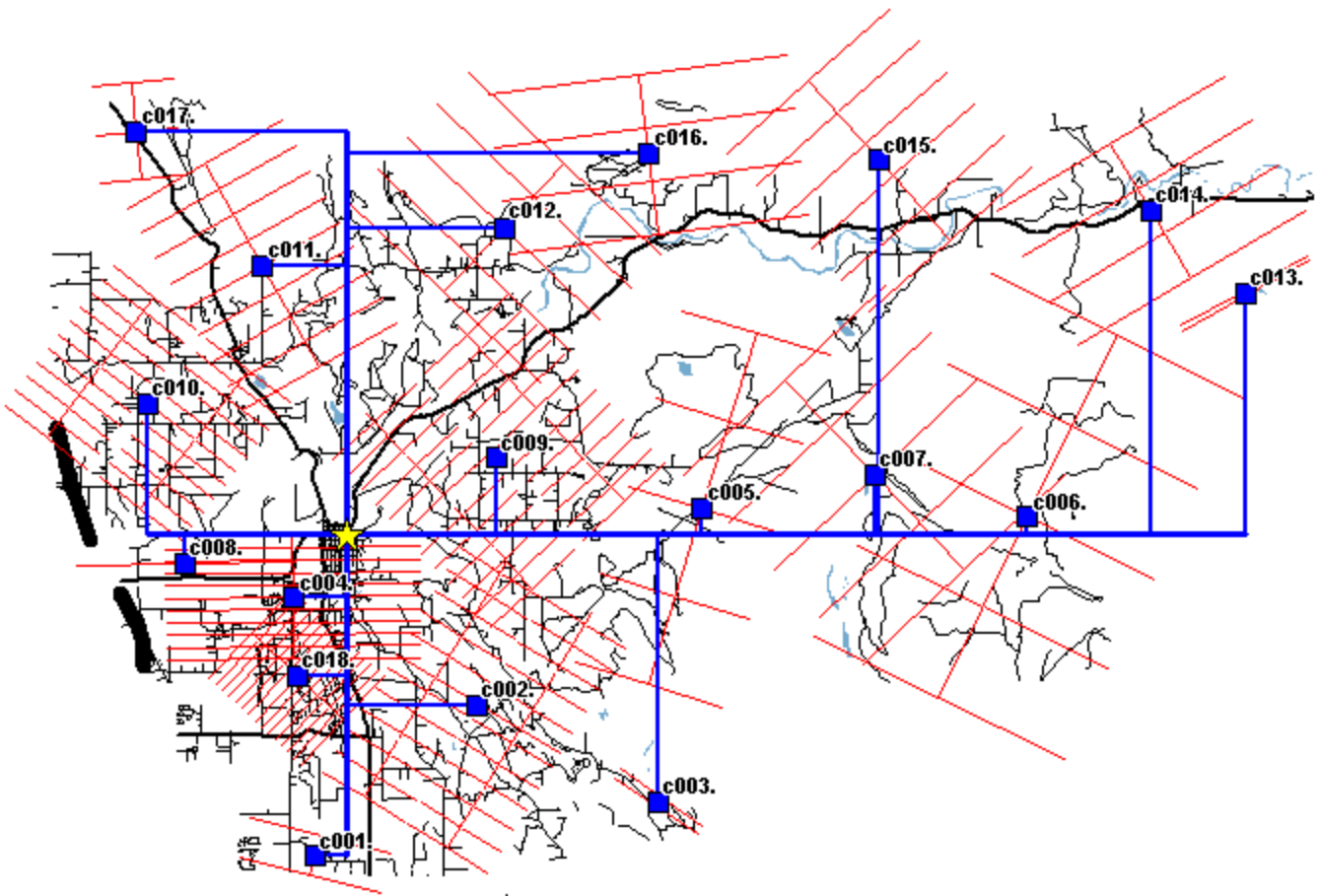
ALGRWAXX: HM 5.3 Modeled Network



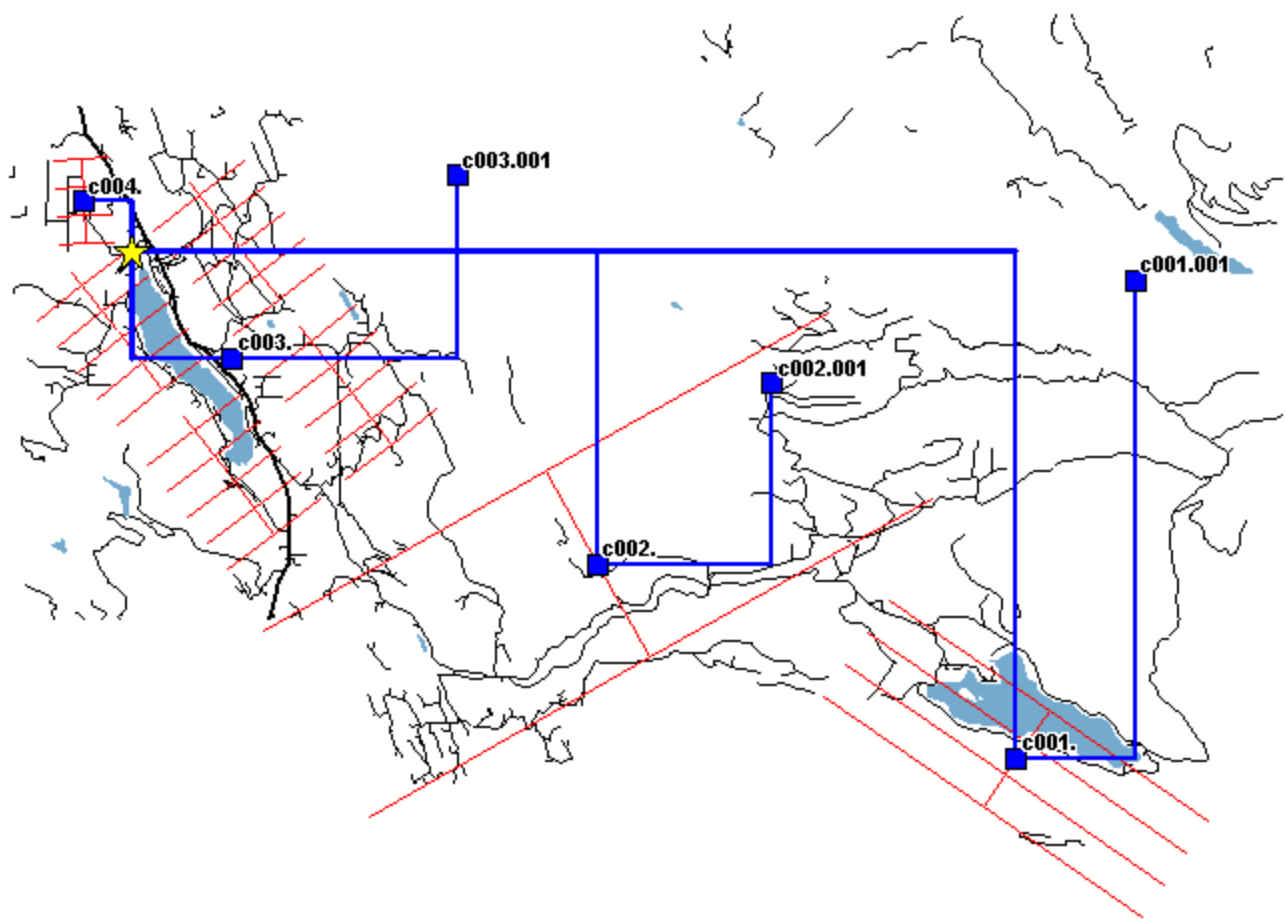
ANCRWAXX: HM 5.3 Modeled Network



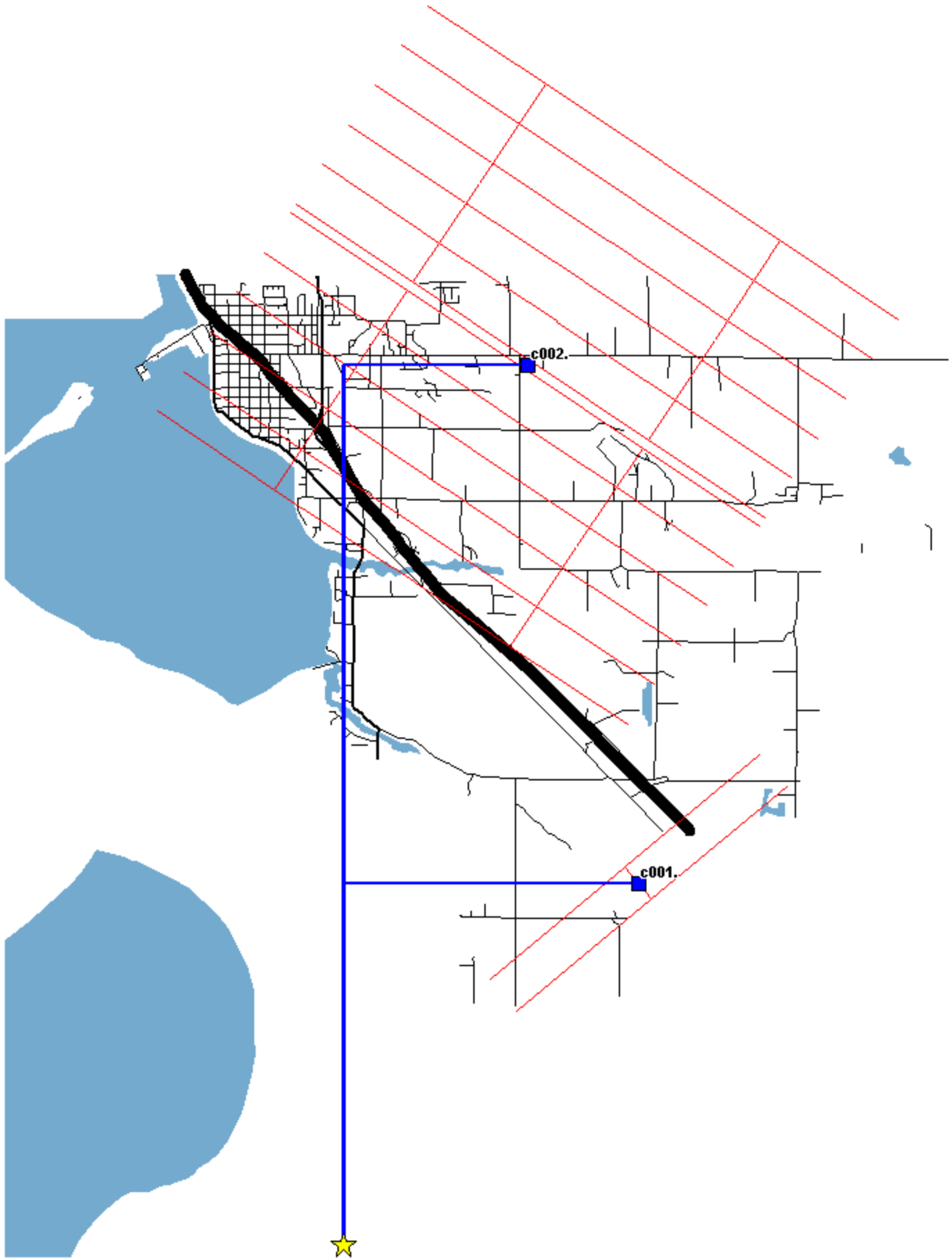
ARTNWAXX: HM 5.3 Modeled Network



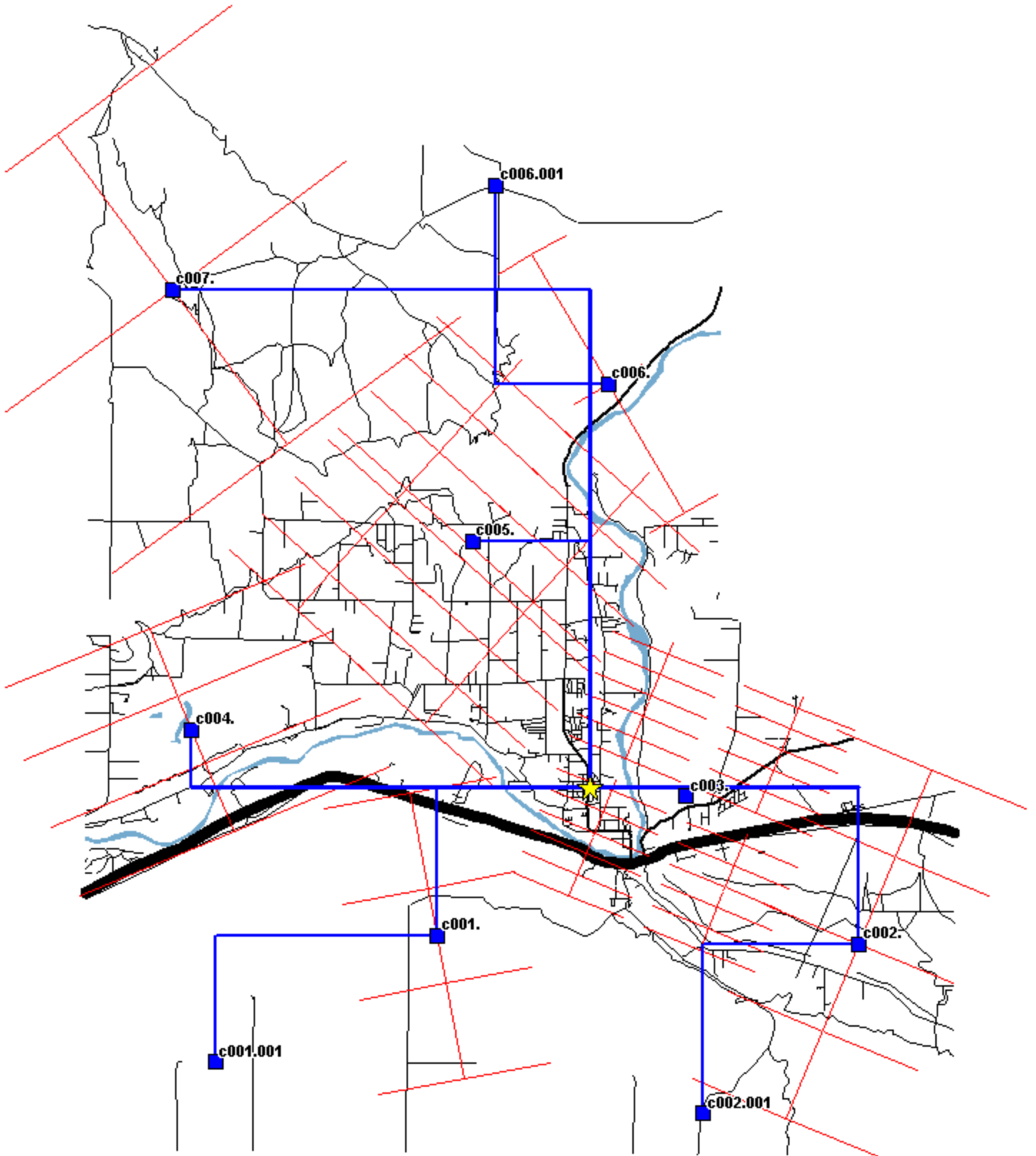
BGLKWAXX: HM 5.3 Modeled Network



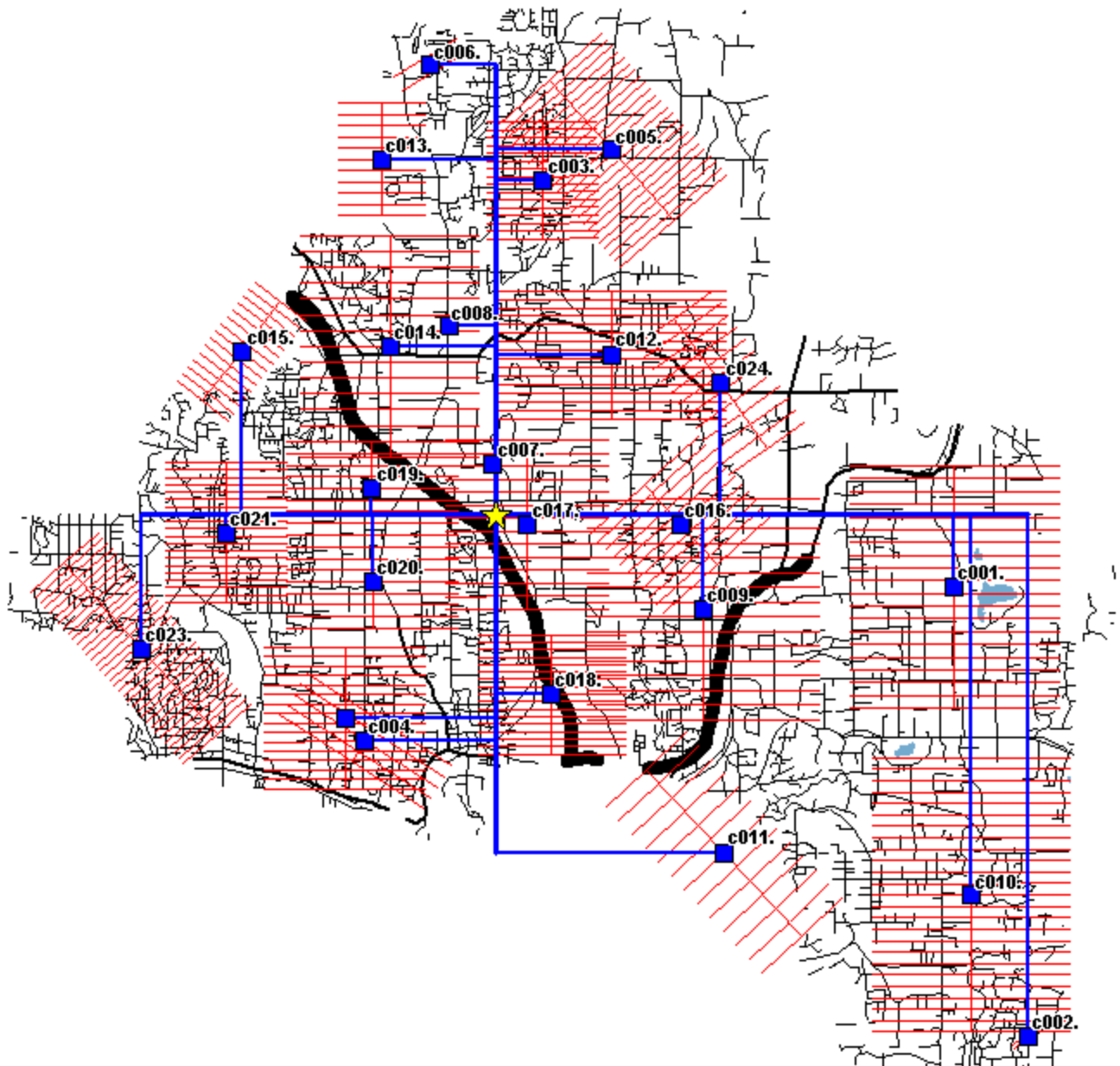
BLANWAXB: HM 5.3 Modeled Network



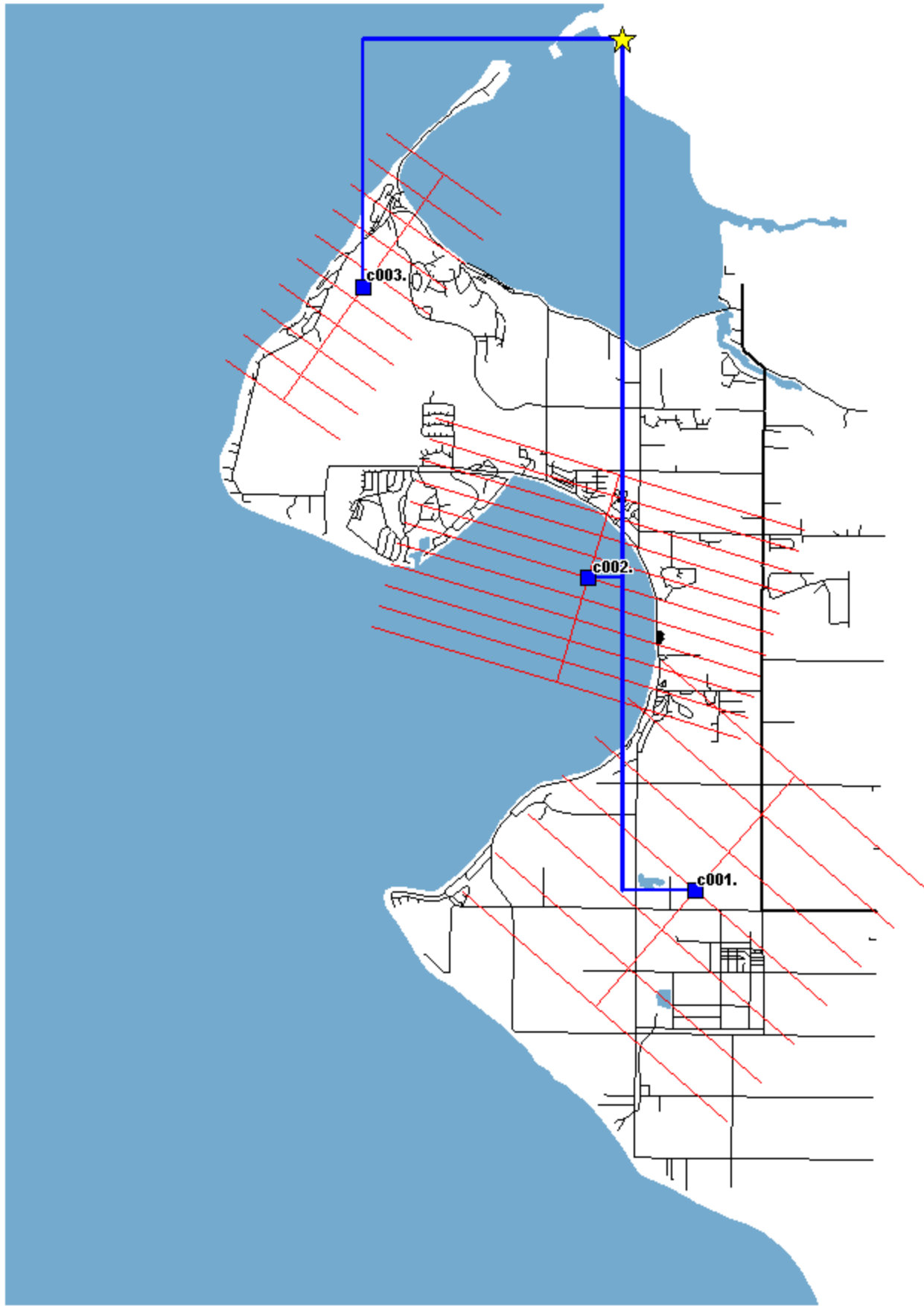
BNCYWAXX: HM 5.3 Modeled Network



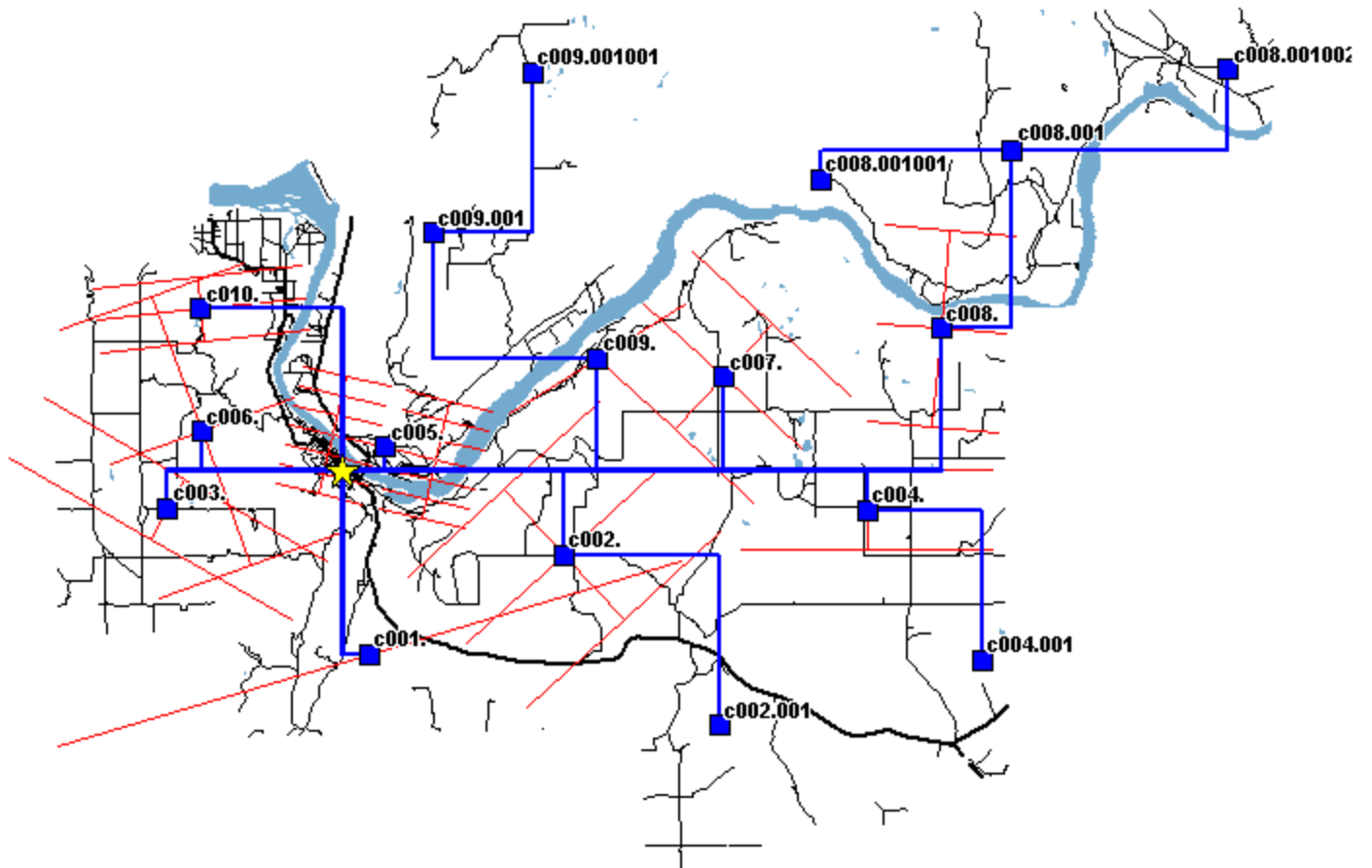
BOTHWAXB: HM 5.3 Modeled Network



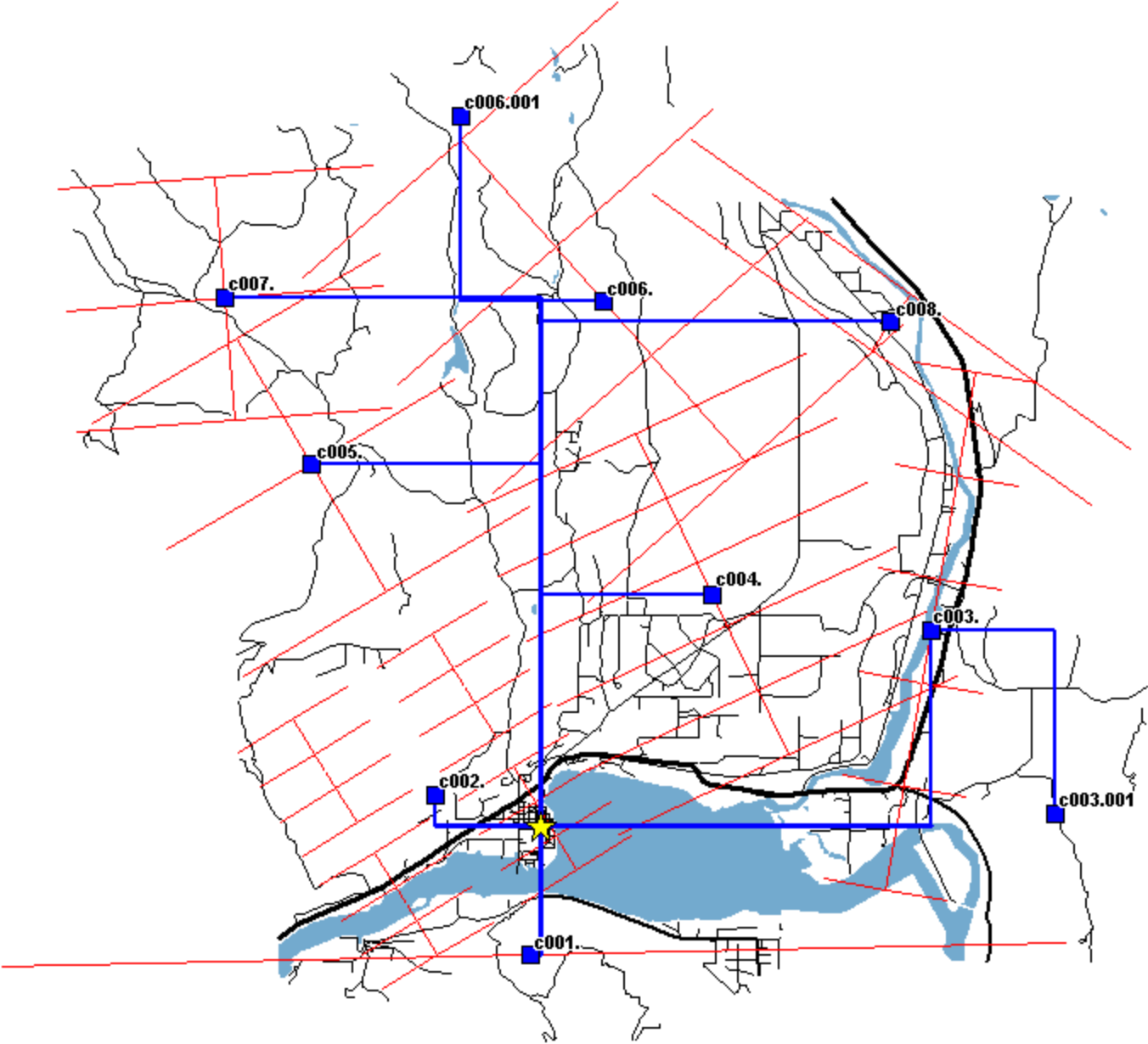
BRBAWAXA: HM 5.3 Modeled Network



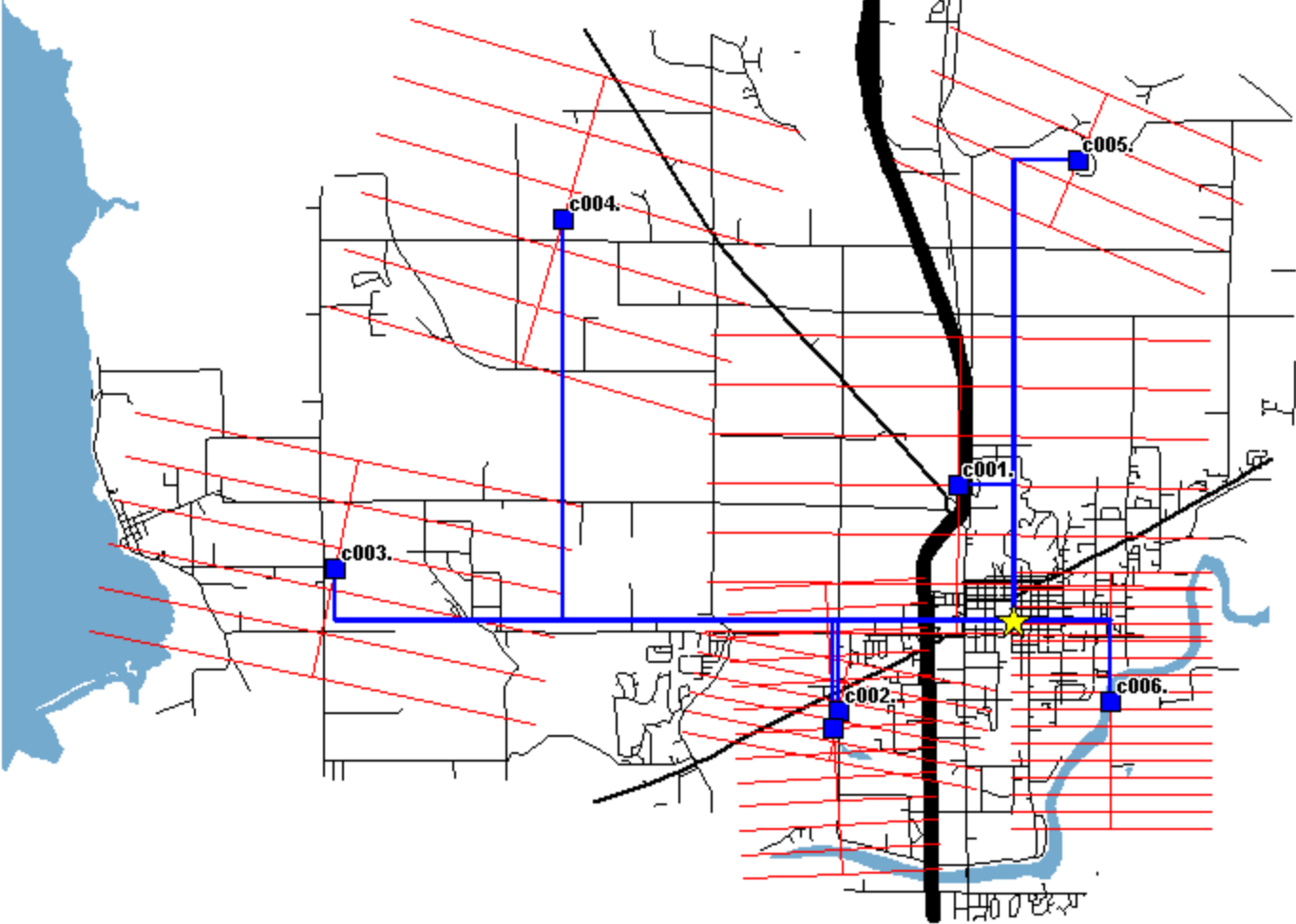
BRPTWAXX: HM 5.3 Modeled Network



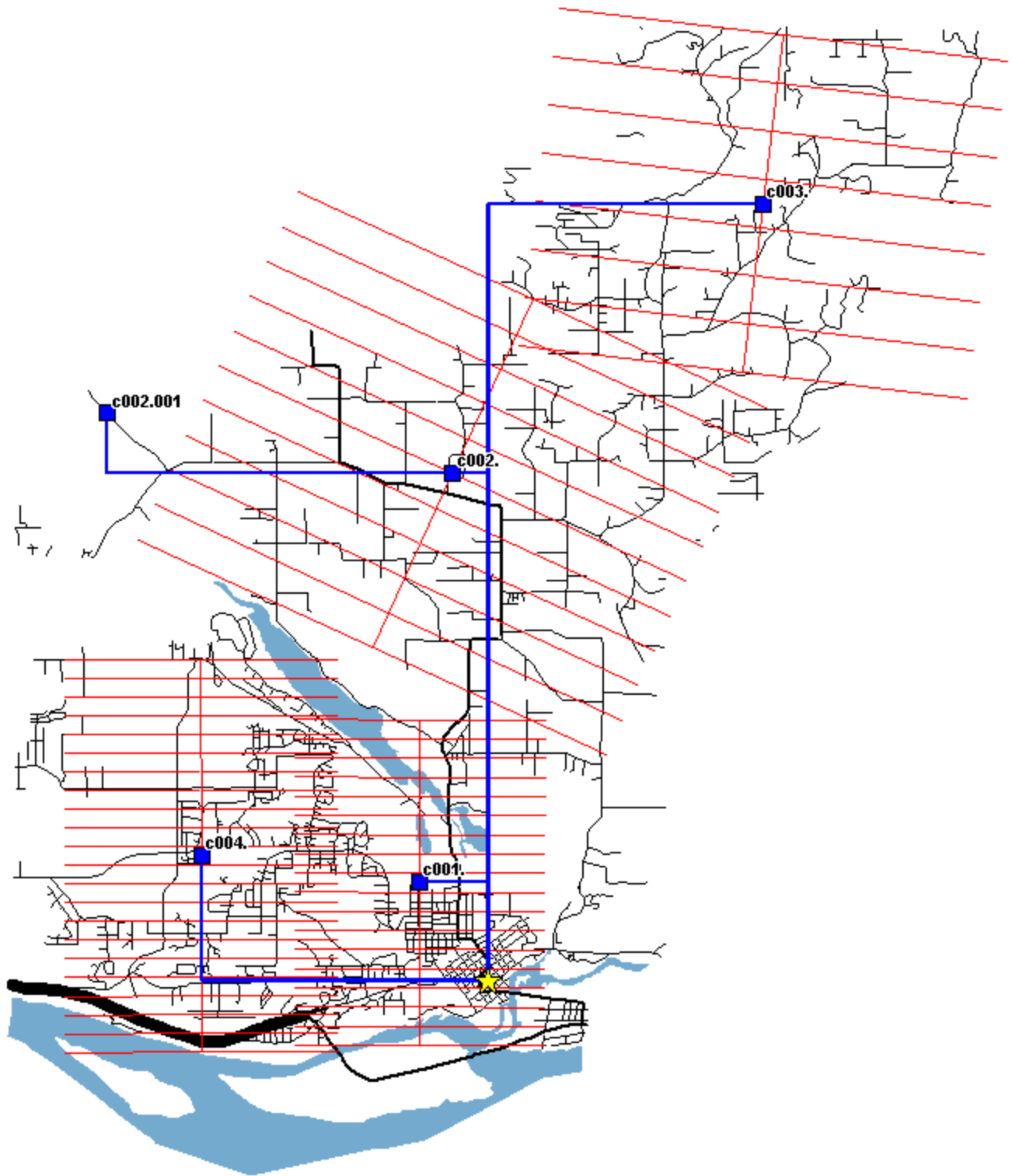
BRWSWAXA: HM 5.3 Modeled Network



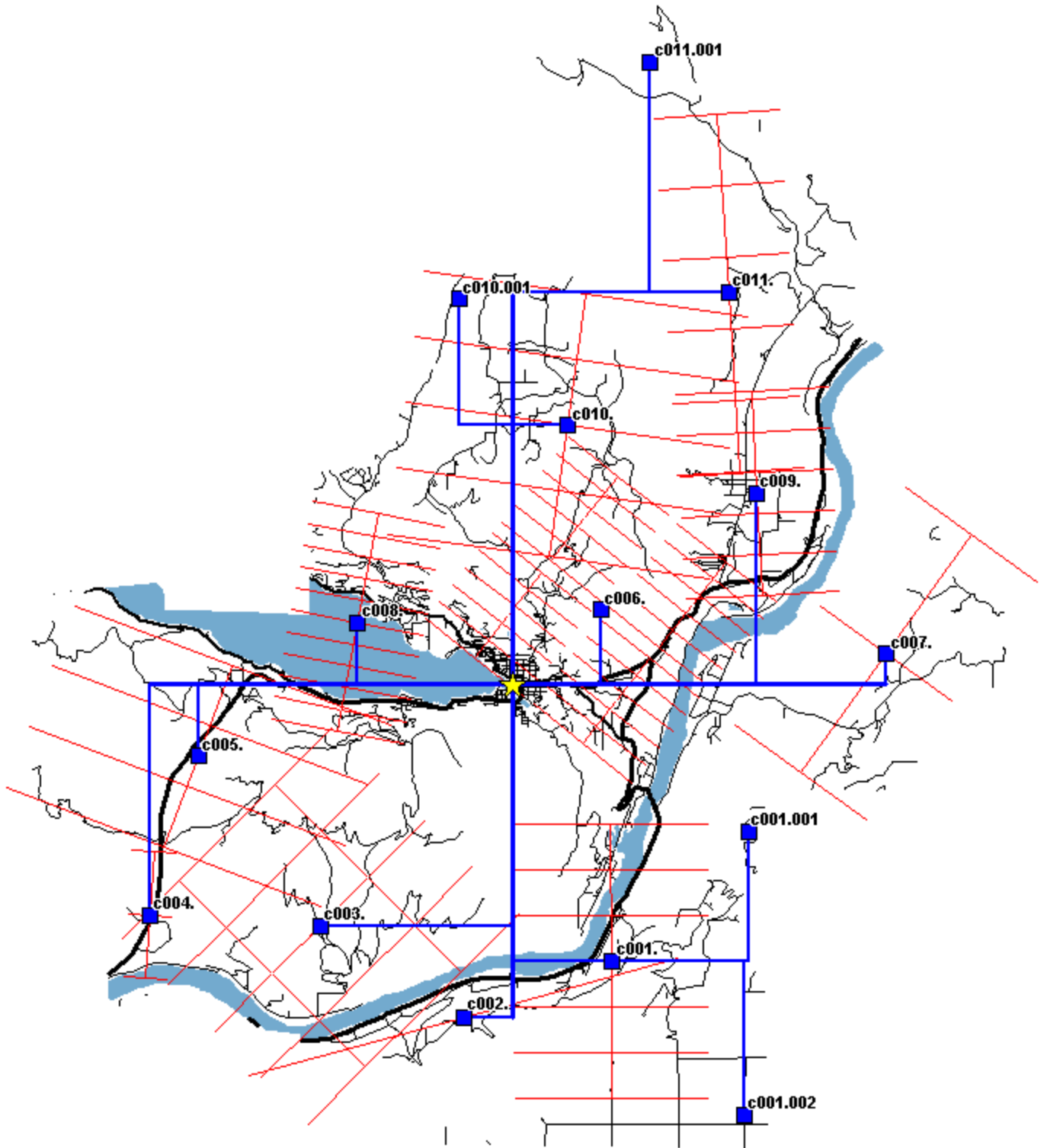
BURLWAXX: HM 5.3 Modeled Network



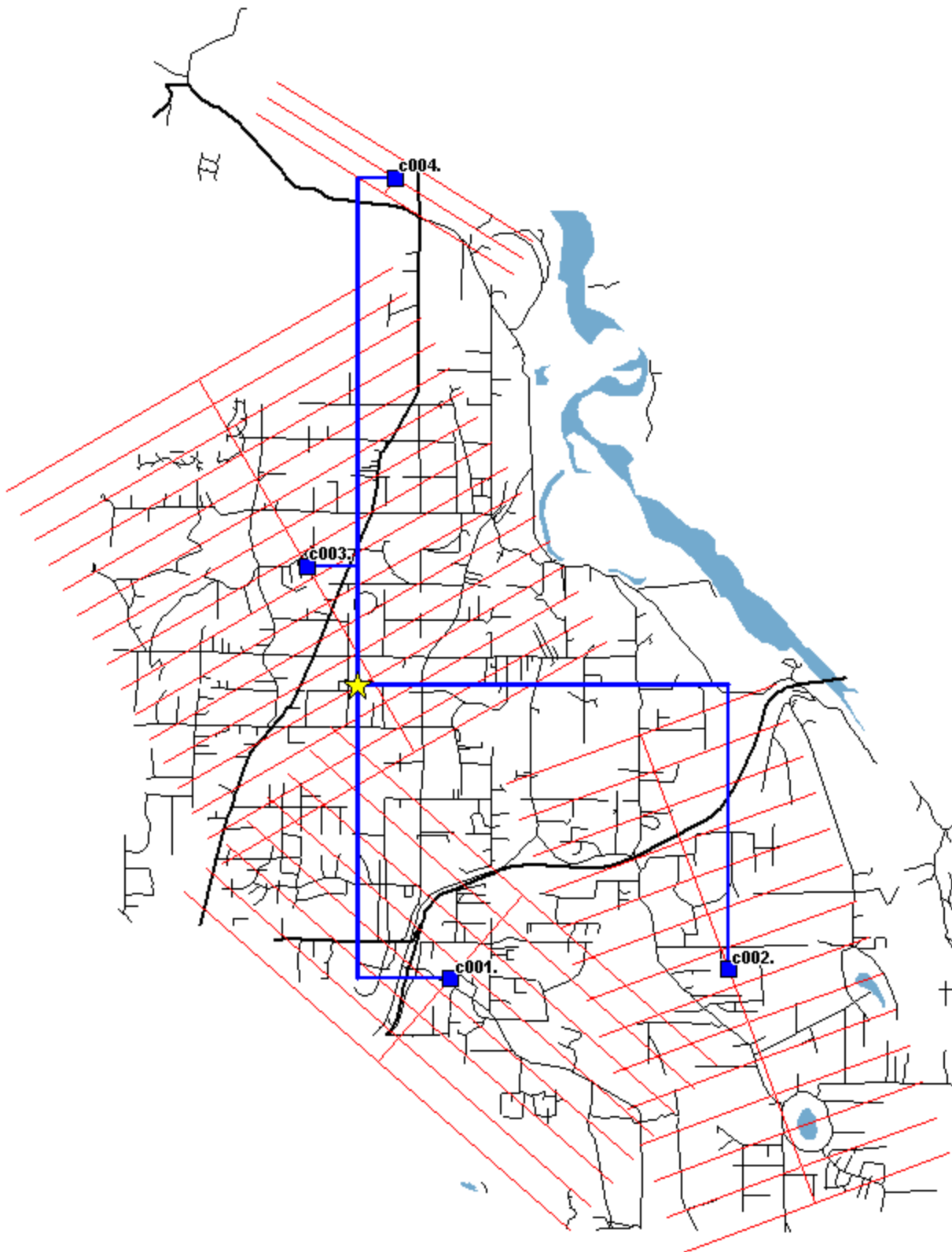
CAMSWAXX: HM 5.3 Modeled Network



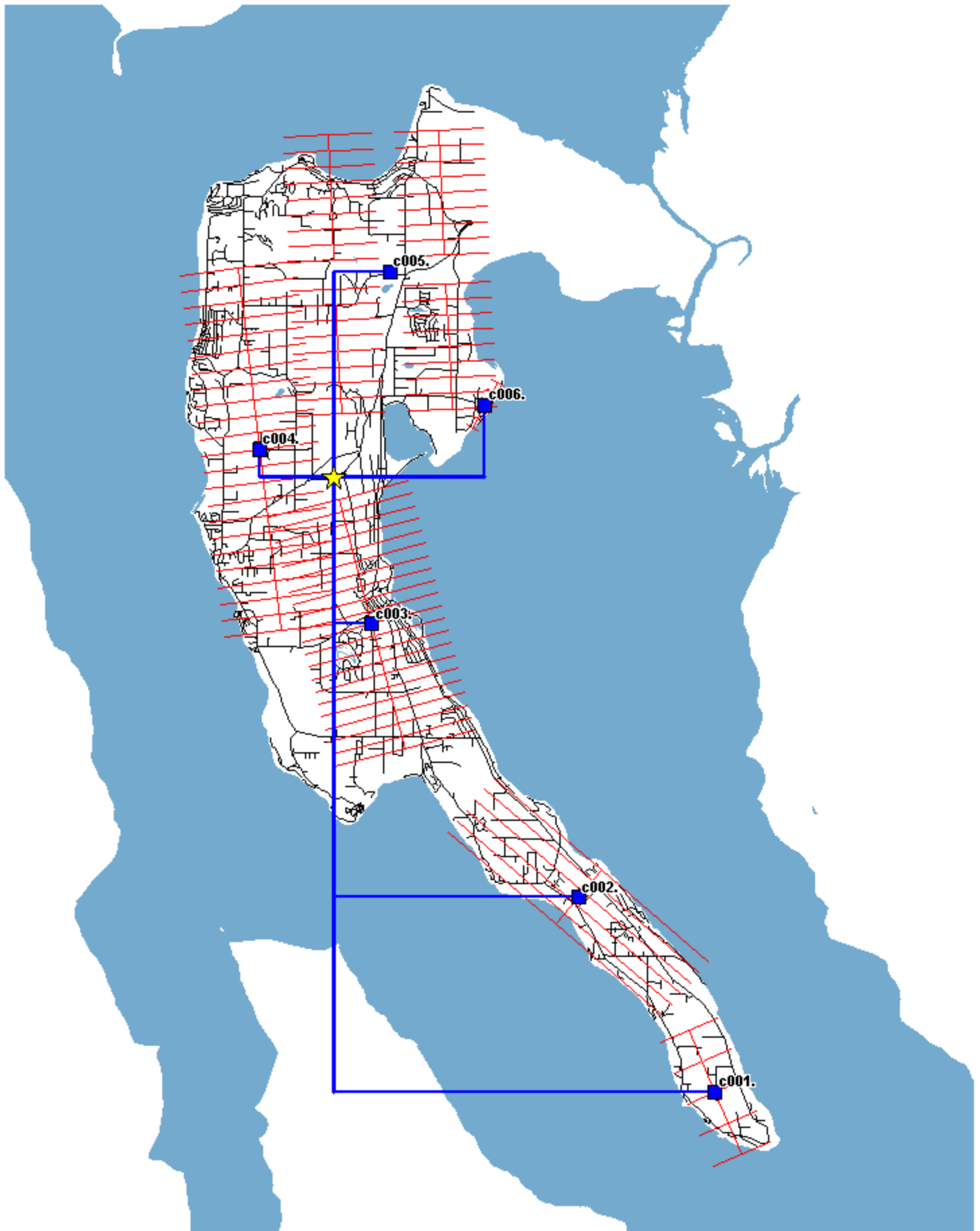
CHLNWAXX: HM 5.3 Modeled Network



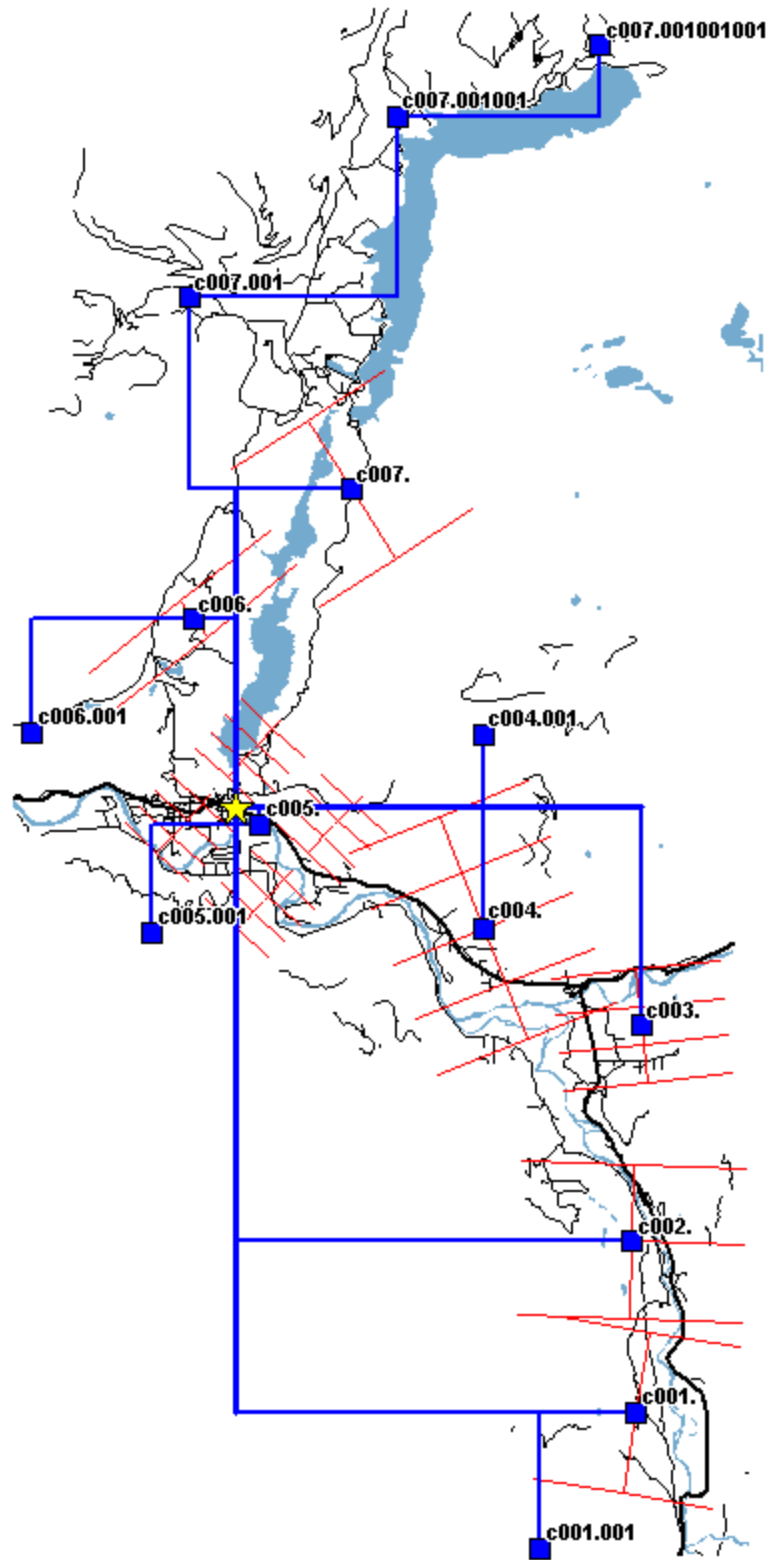
CLVWWAXA: HM 5.3 Modeled Network



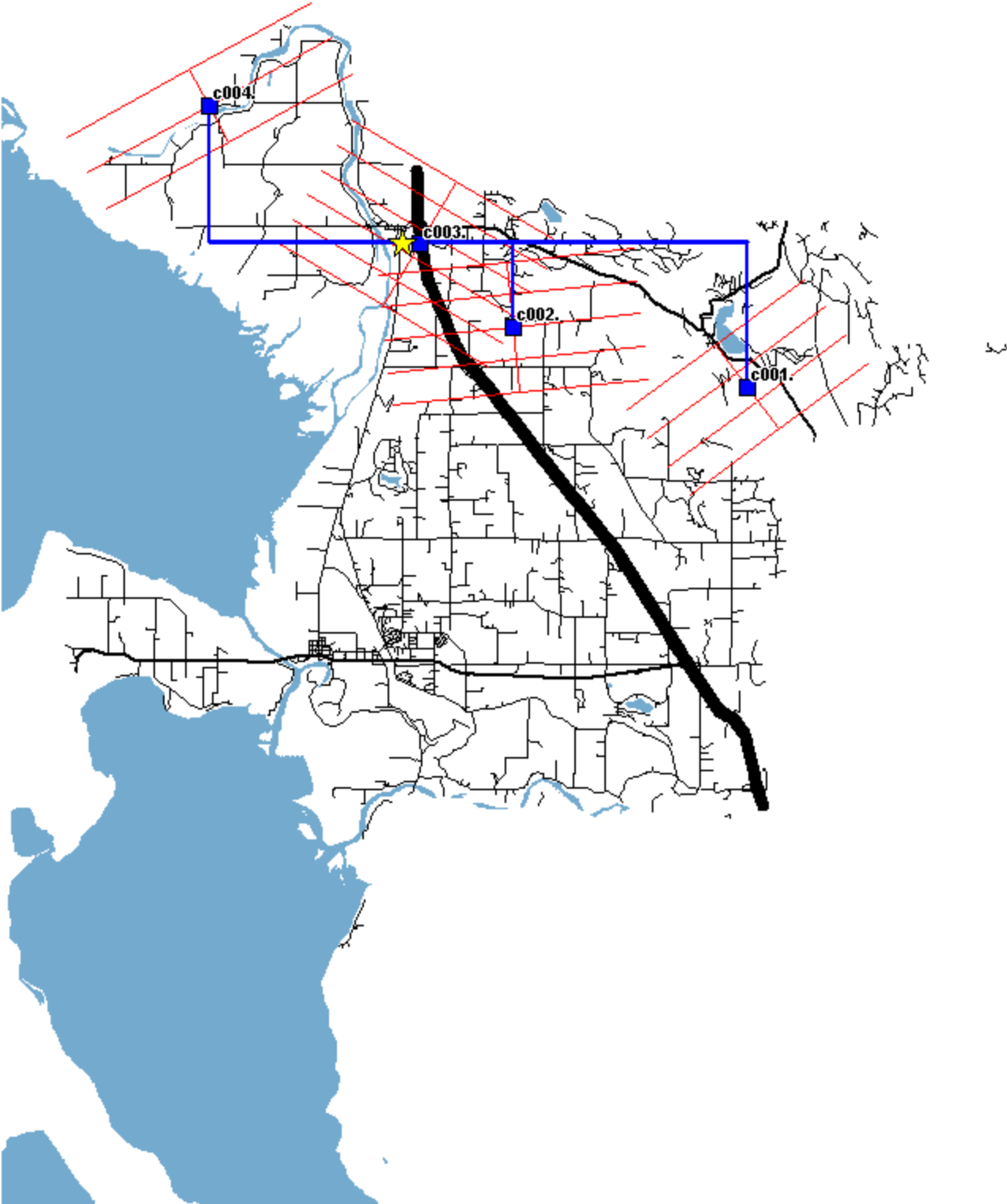
CMISWAXA: HM 5.3 Modeled Network



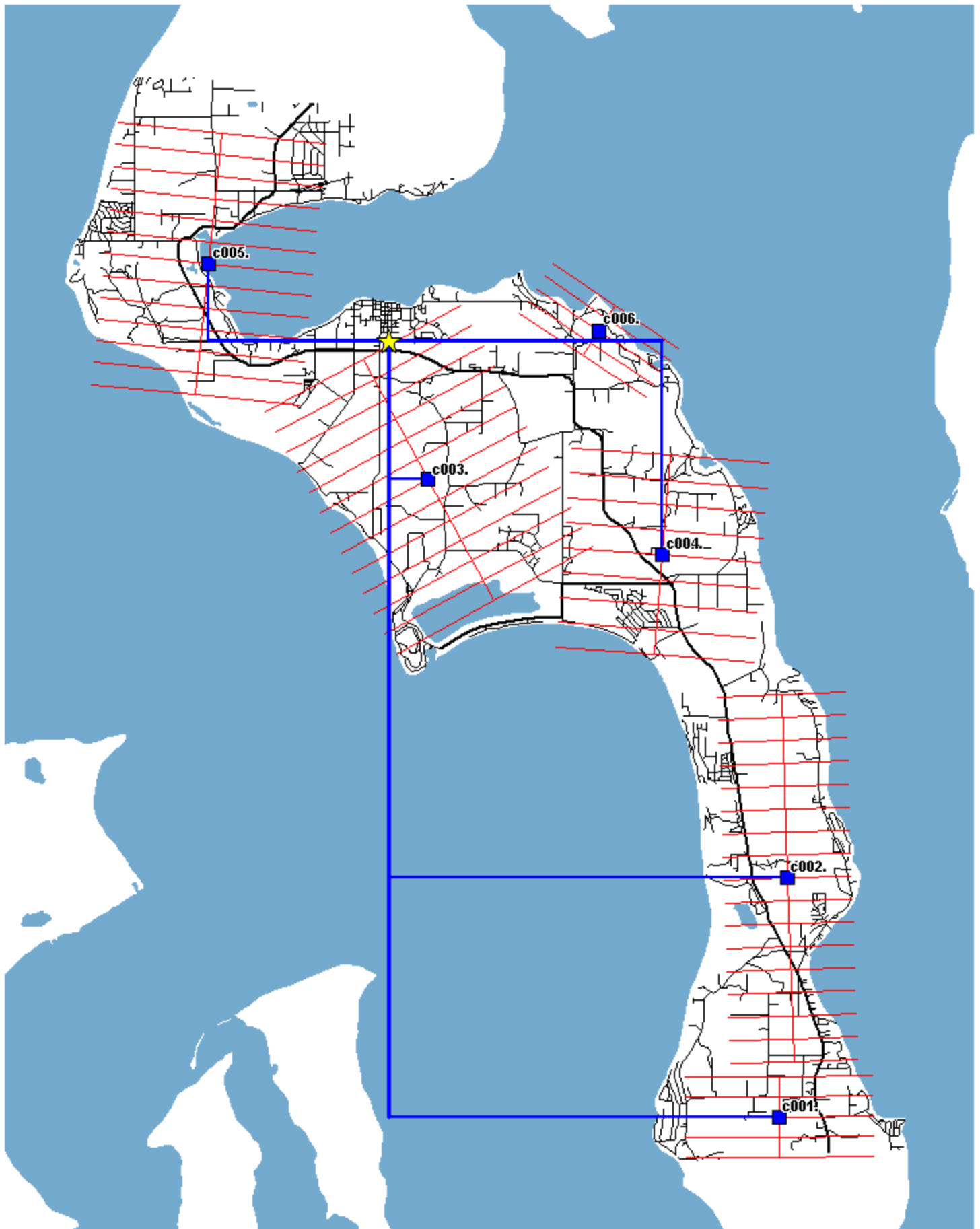
CNCRWAXX: HM 5.3 Modeled Network



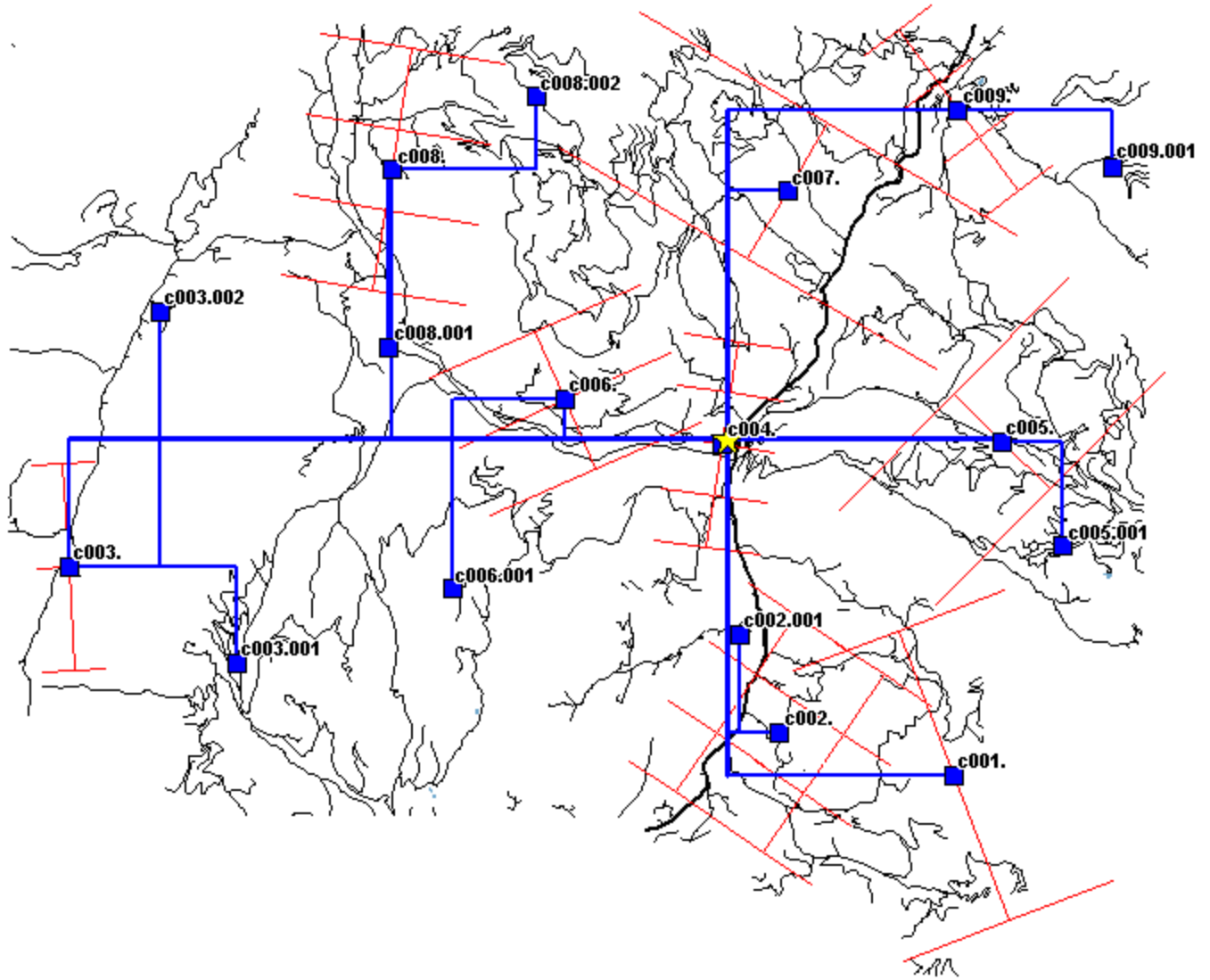
CNWWYWAXX: HM 5.3 Modeled Network



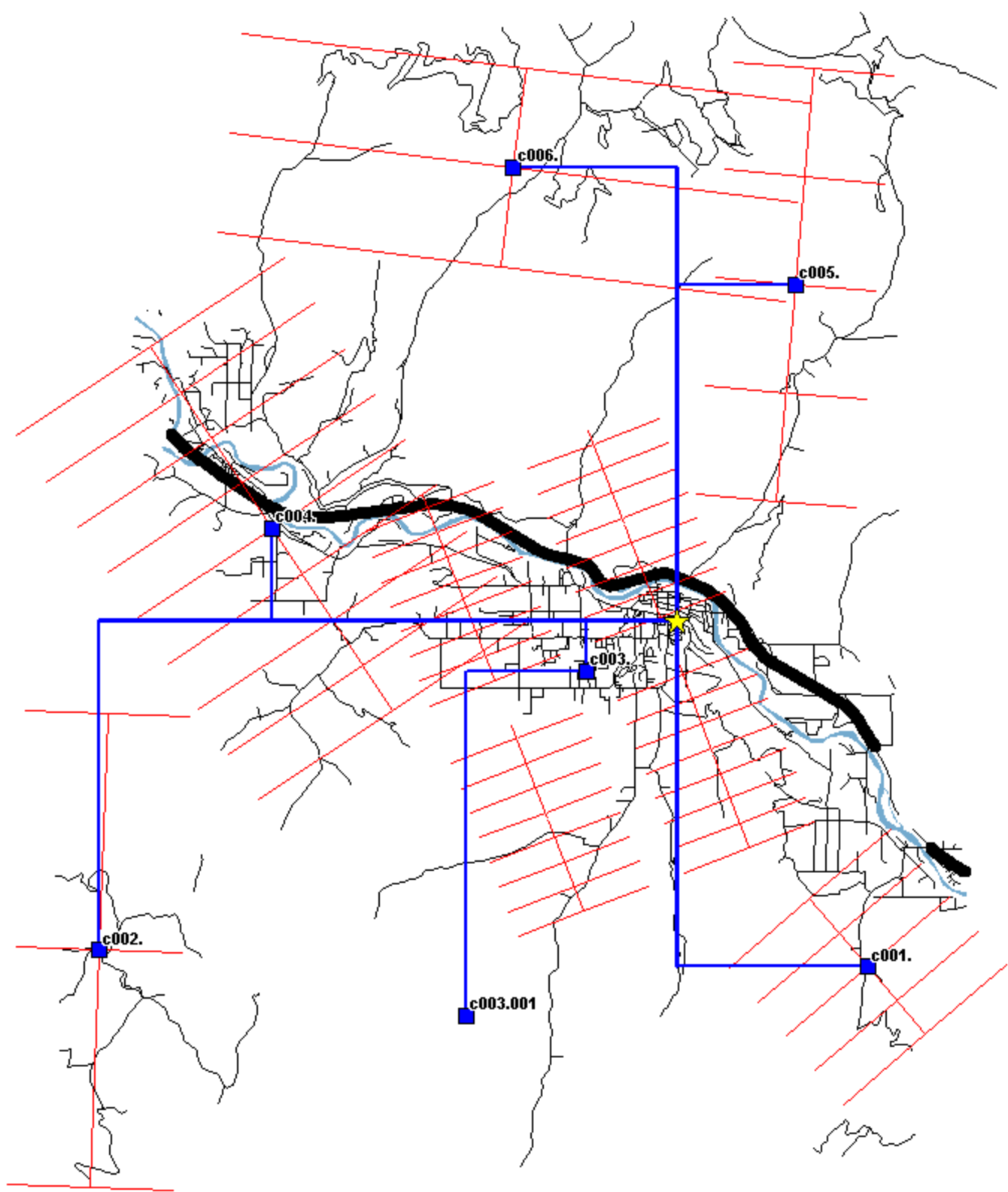
CPVLWAXX: HM 5.3 Modeled Network



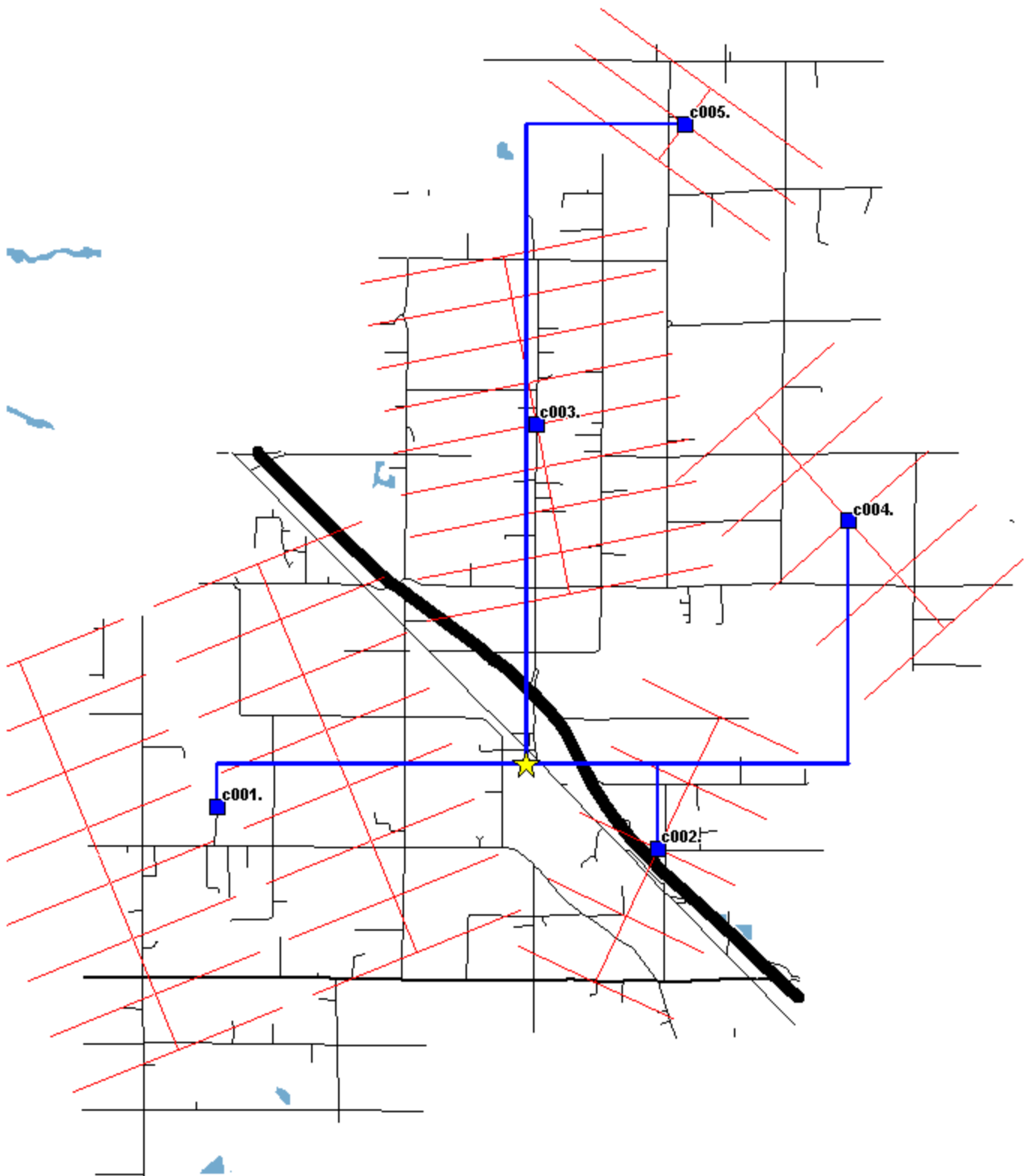
CRLWWAXA: HM 5.3 Modeled Network



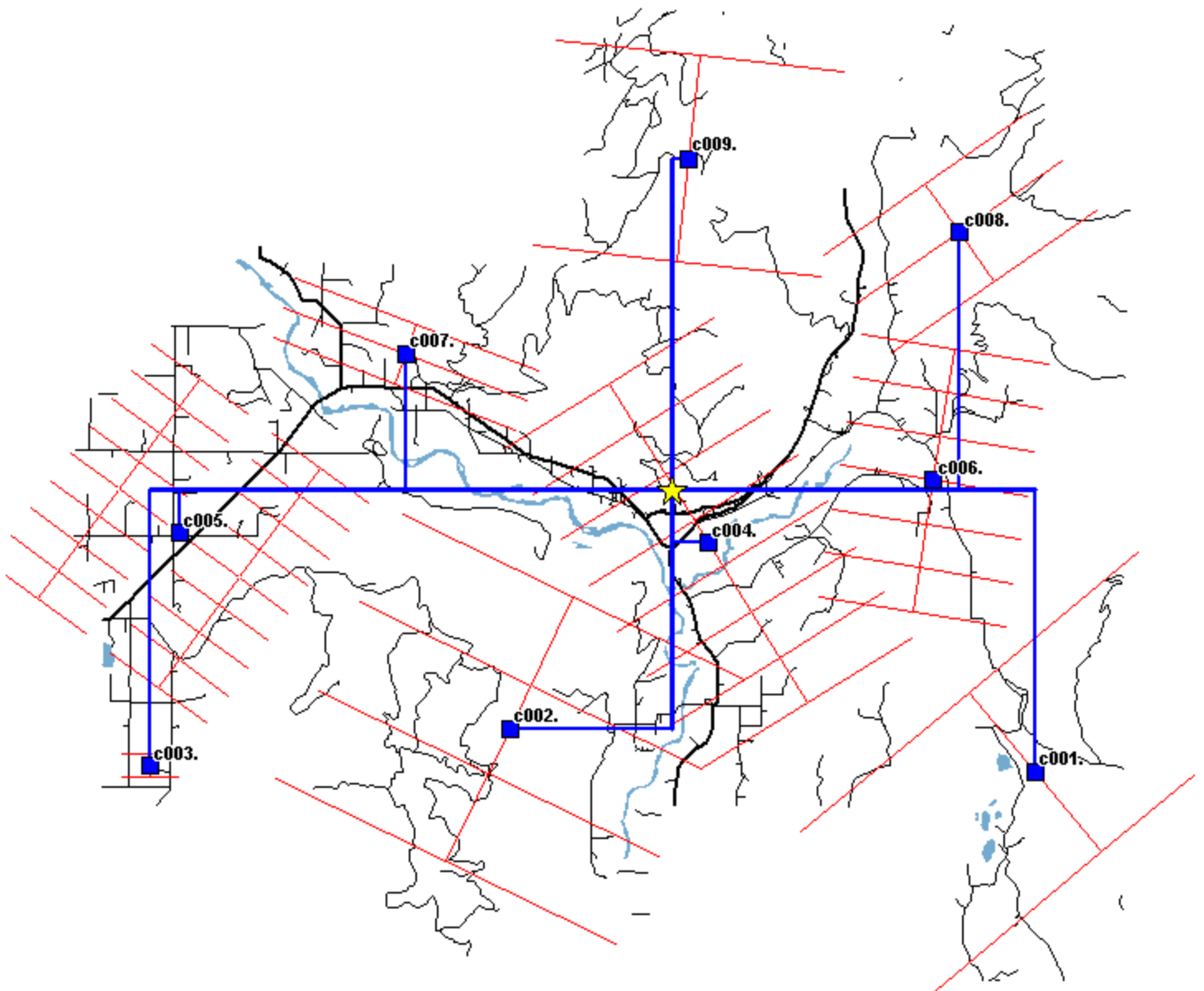
CSHRWAXX: HM 5.3 Modeled Network



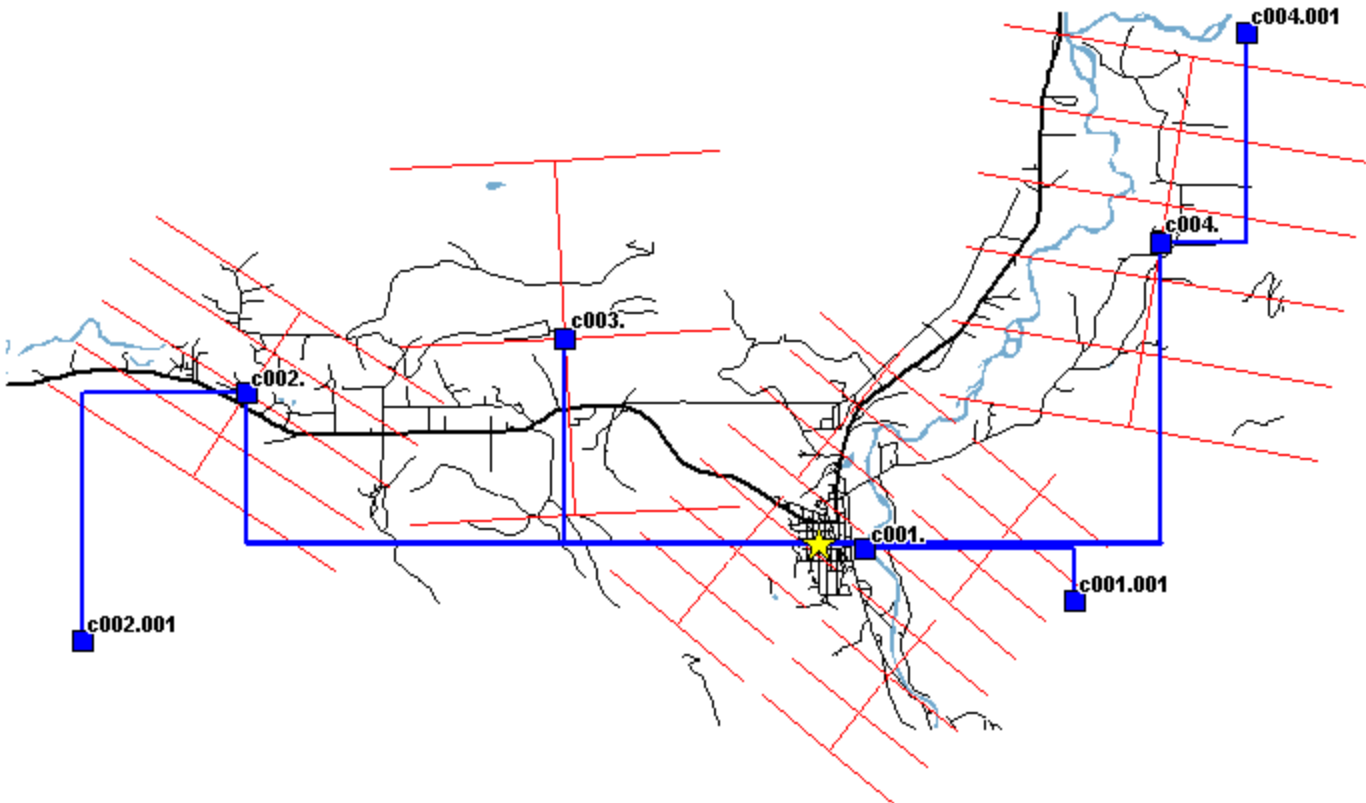
CSTRWAXA: HM 5.3 Modeled Network



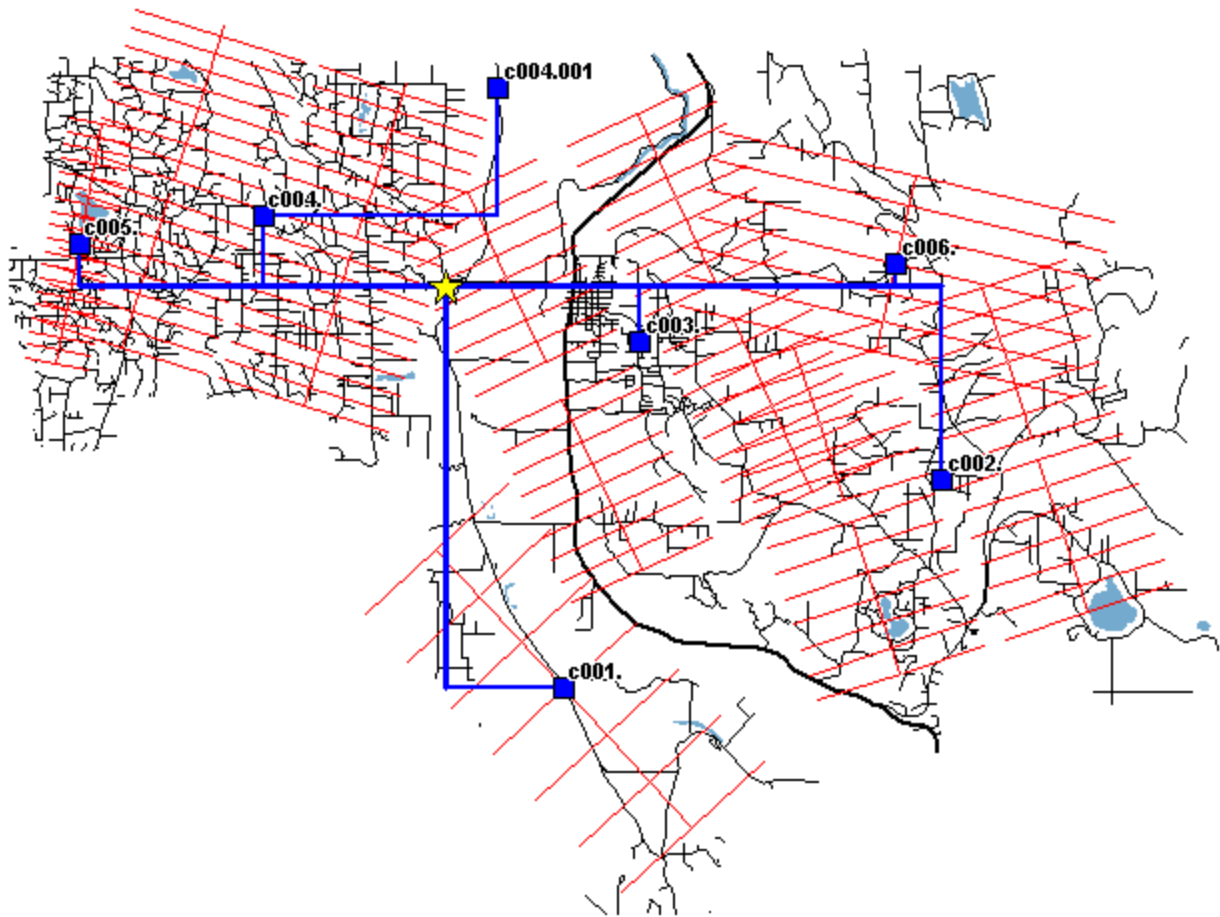
DMNGWAXA: HM 5.3 Modeled Network



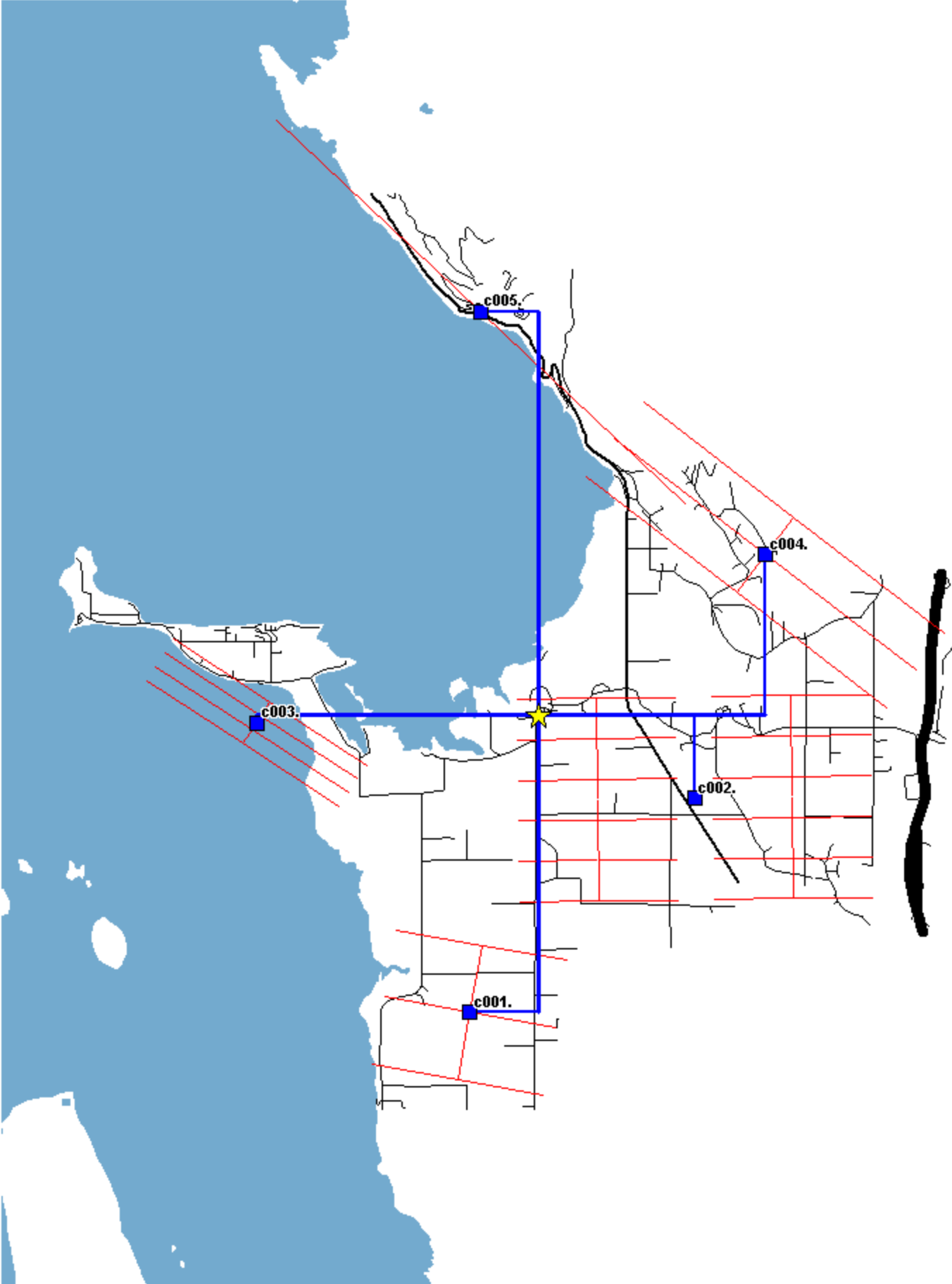
DRTNWAXX: HM 5.3 Modeled Network



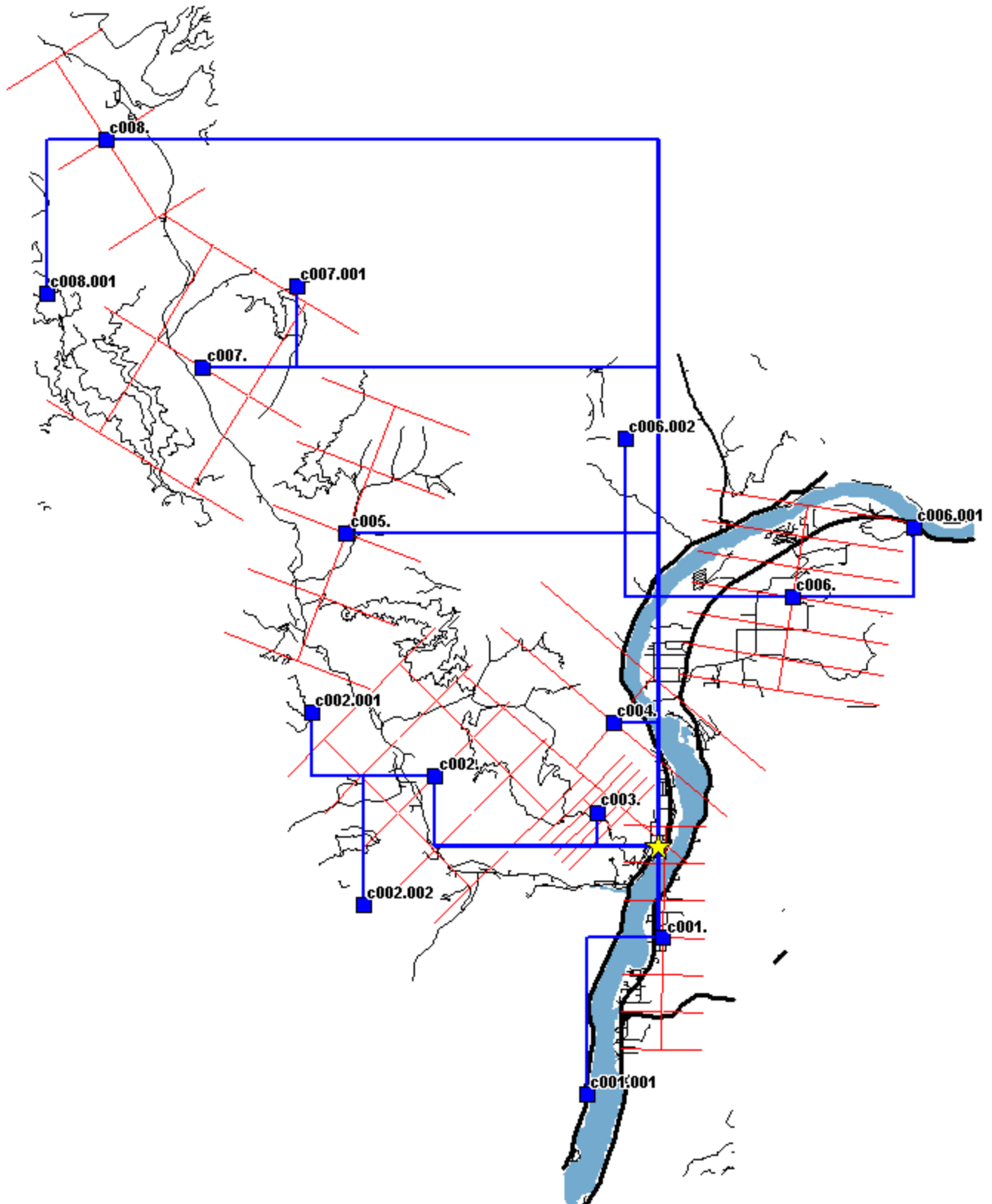
DVLLWAXX: HM 5.3 Modeled Network



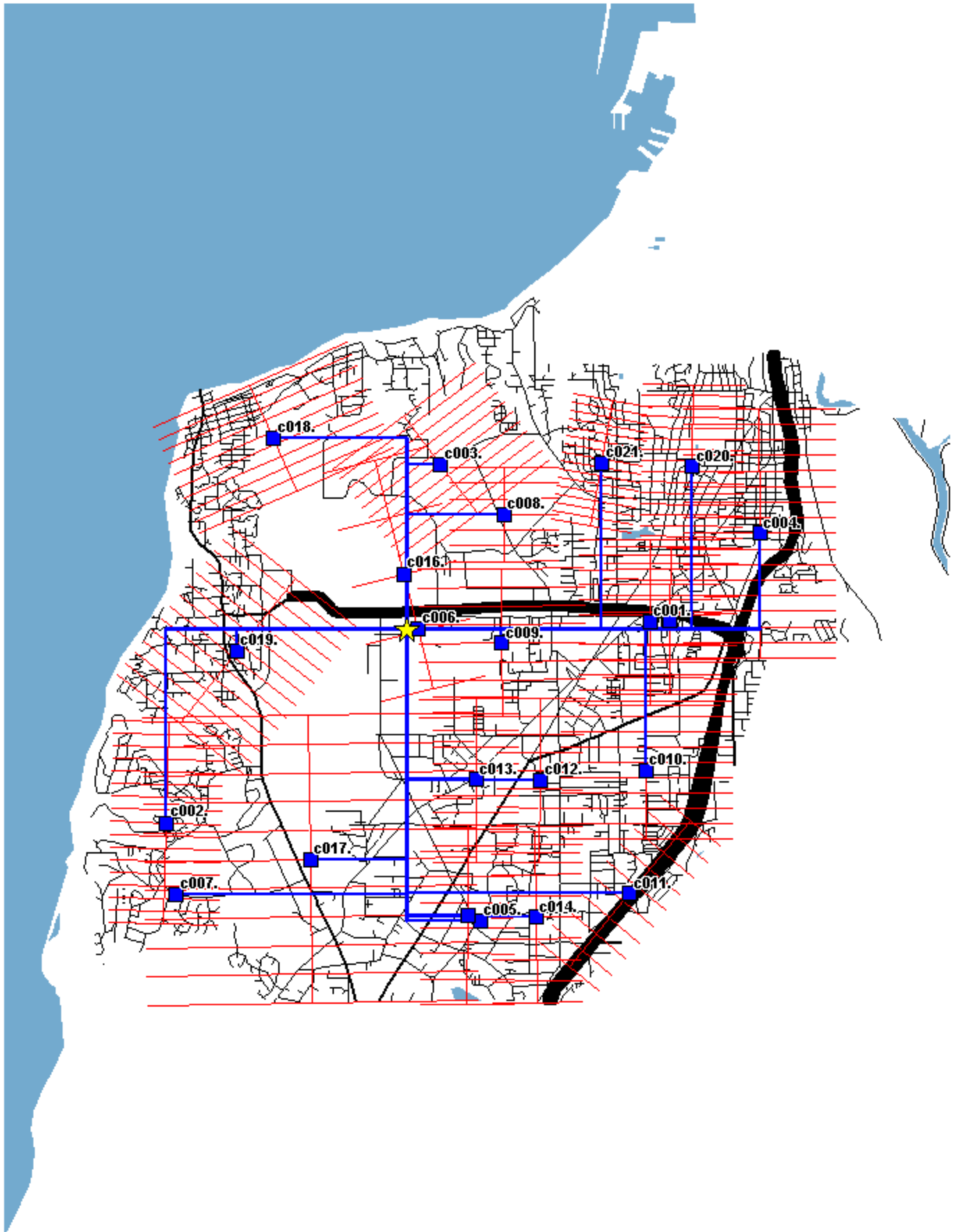
EDSNWAXX: HM 5.3 Modeled Network



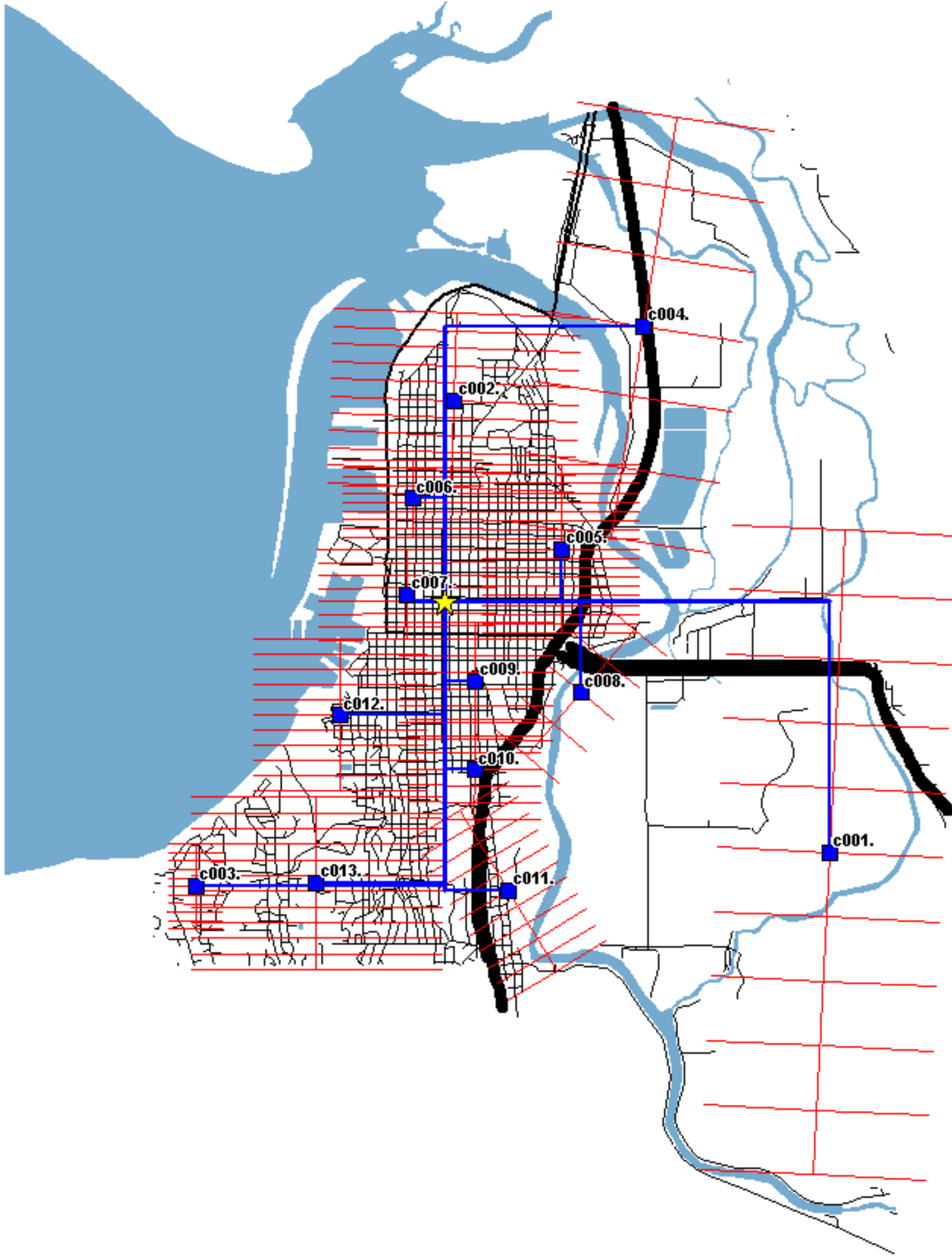
ENTTWAXX: HM 5.3 Modeled Network



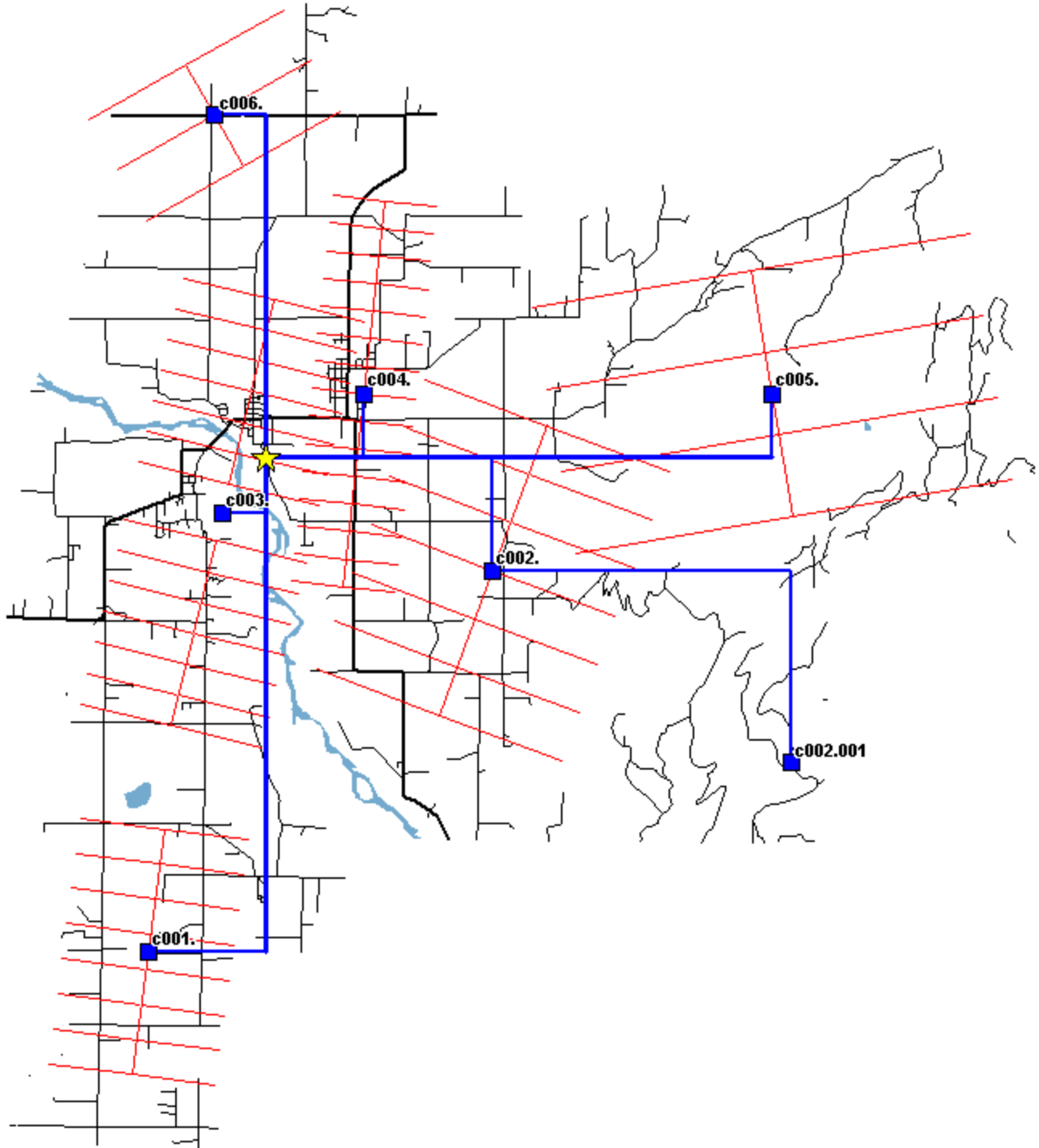
EVRTWAXC: HM 5.3 Modeled Network



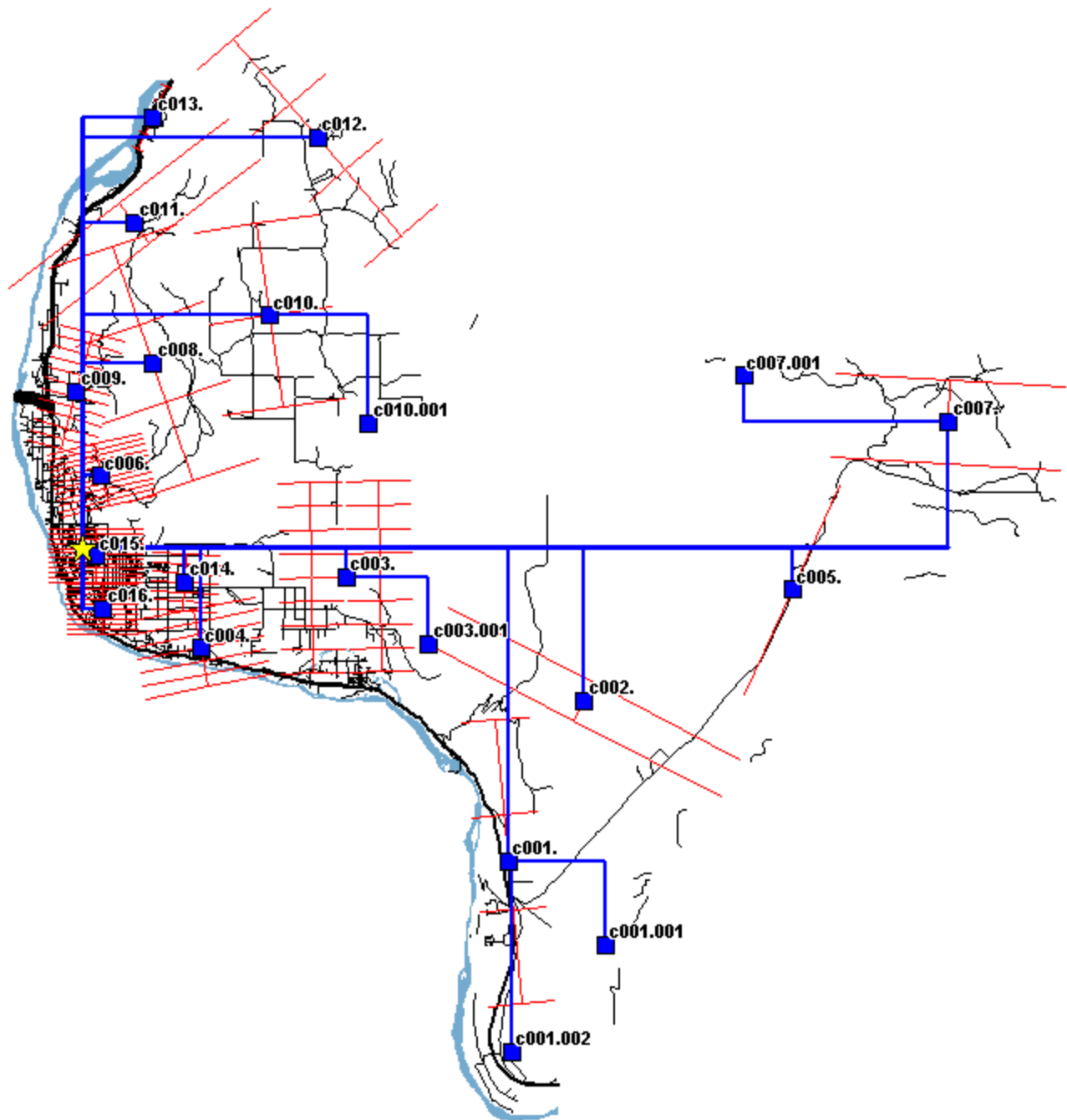
EVRTWAXF: HM 5.3 Modeled Network



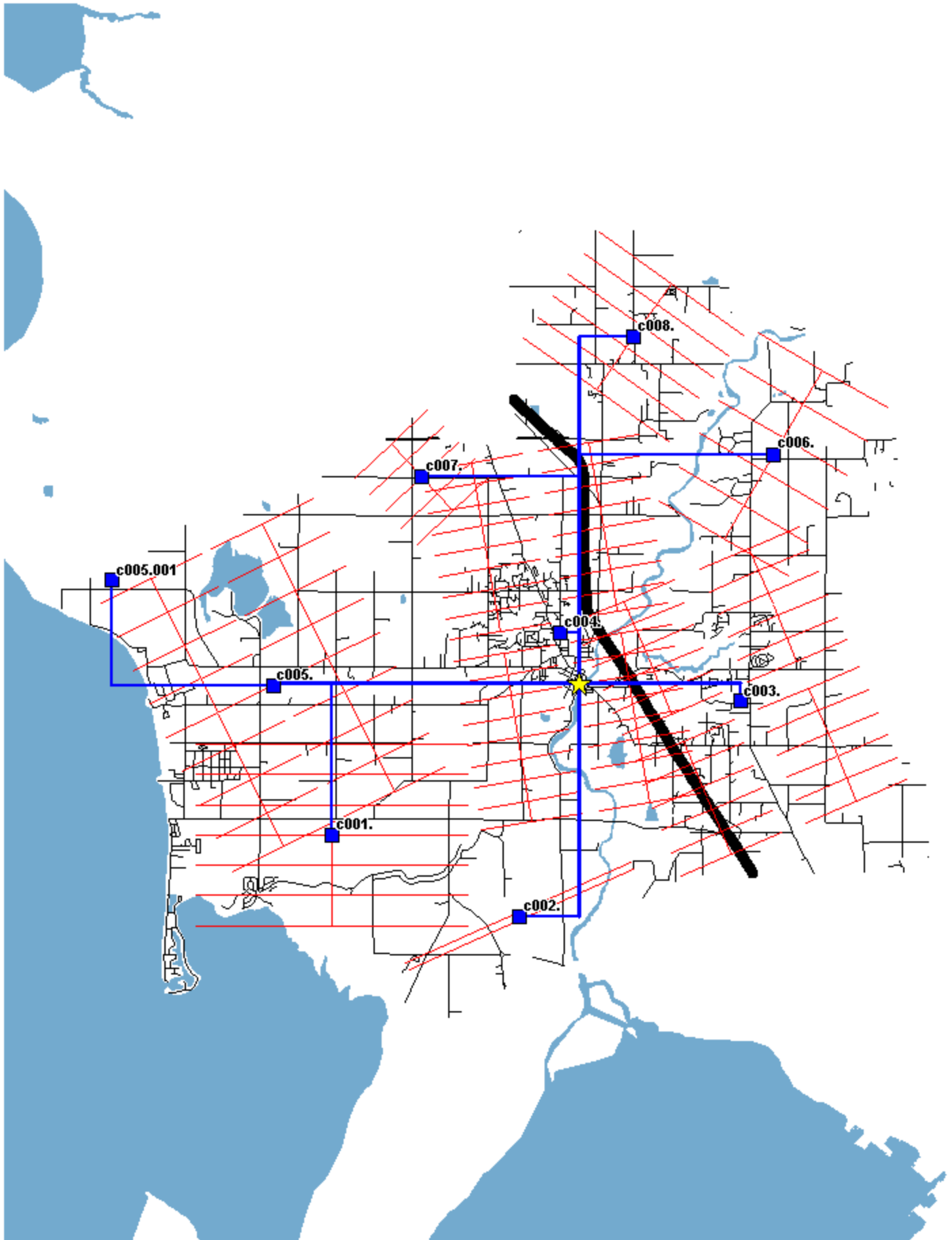
EVSNWAXX: HM 5.3 Modeled Network



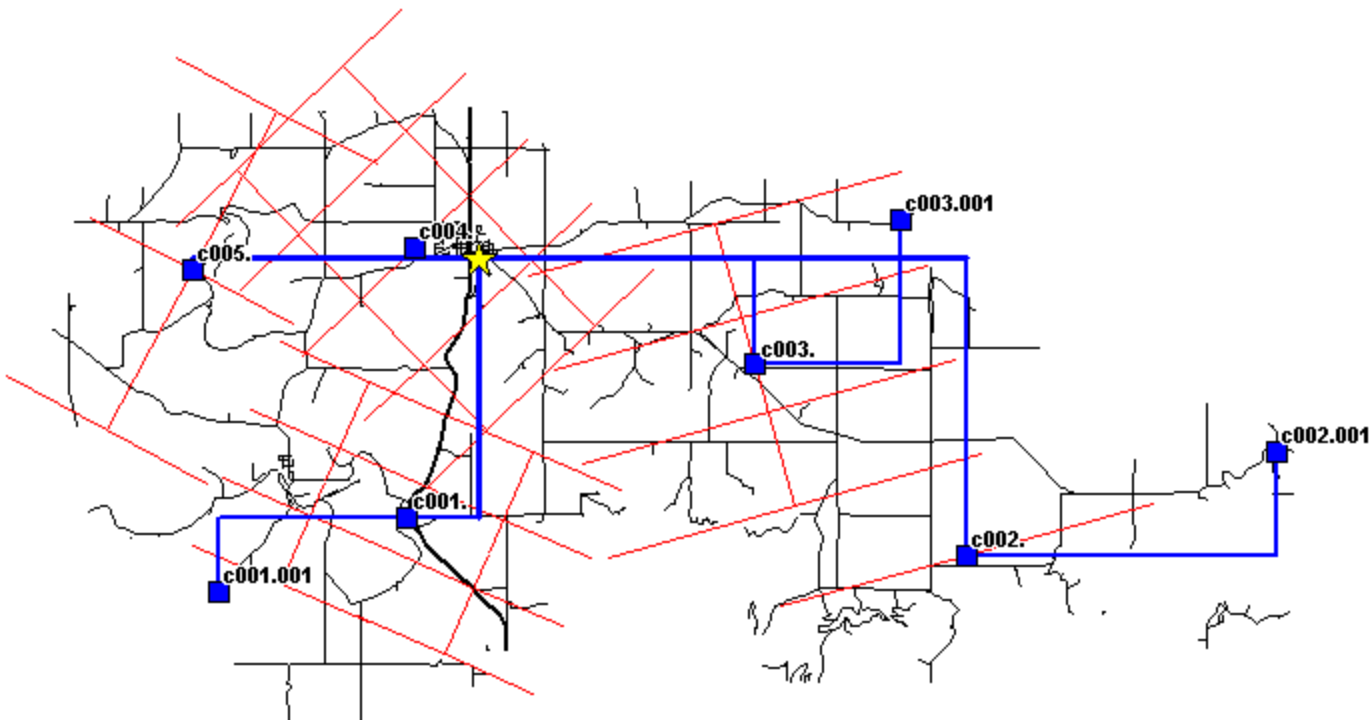
EWNCWAXA: HM 5.3 Modeled Network



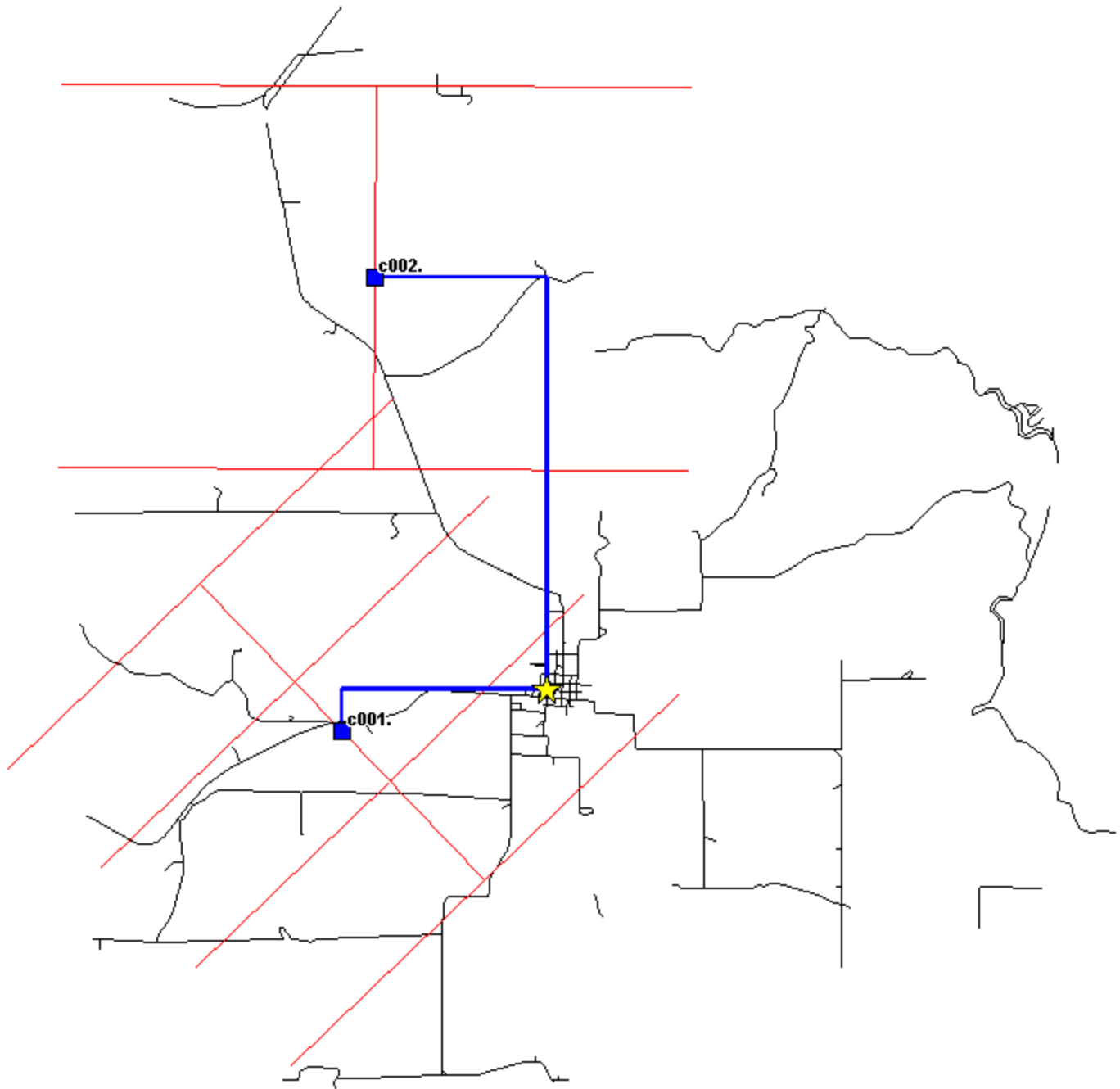
FNDLWAXA: HM 5.3 Modeled Network



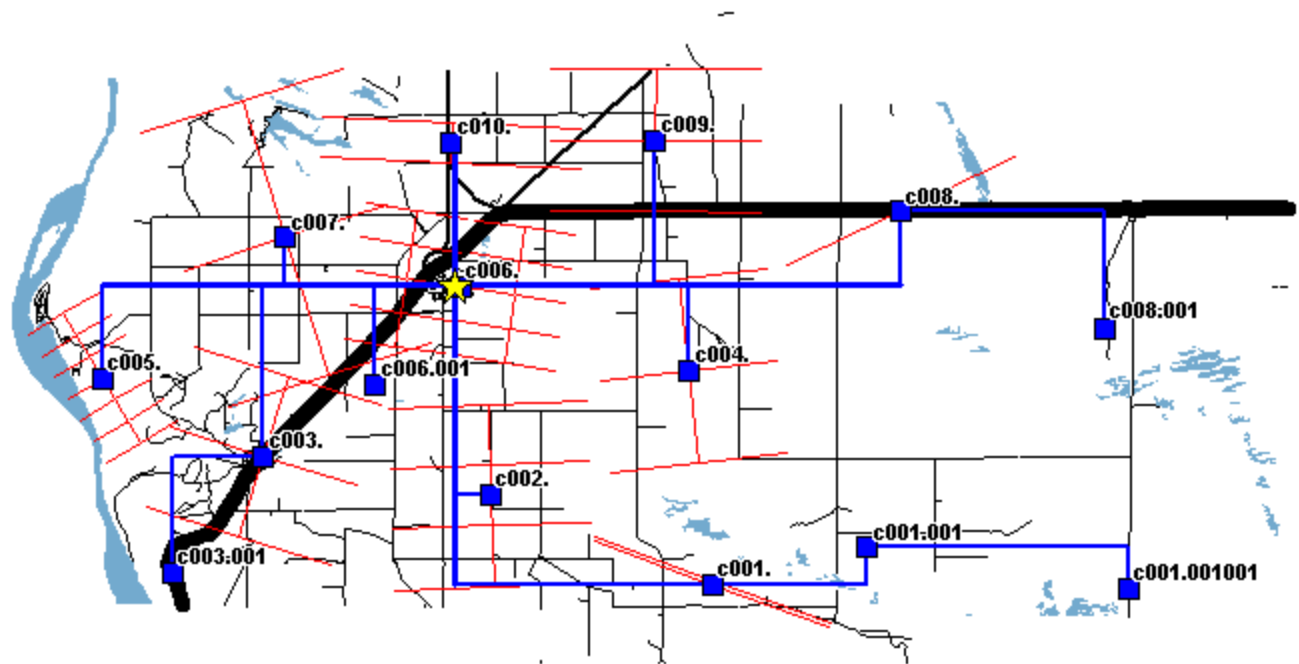
FRFDWAXA: HM 5.3 Modeled Network



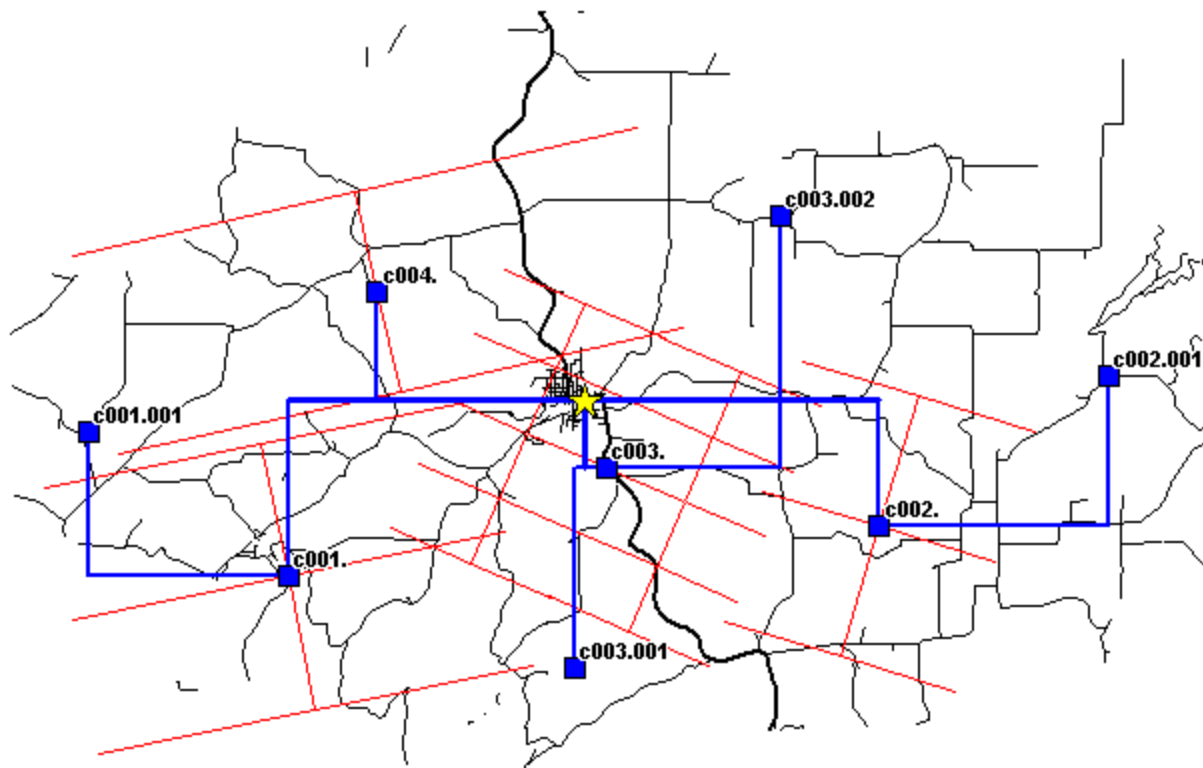
FRTNWAXX: HM 5.3 Modeled Network



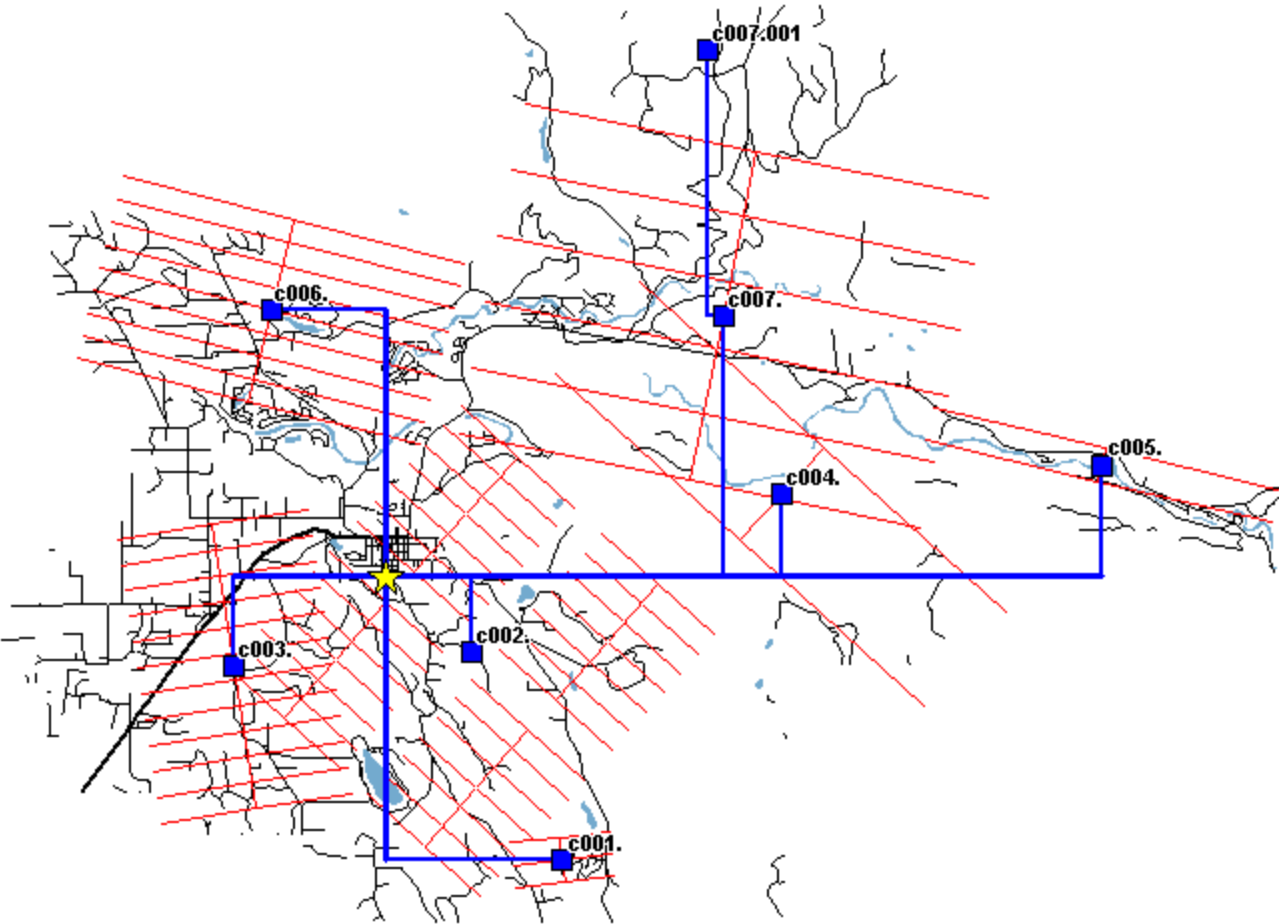
GERGWAXX: HM 5.3 Modeled Network



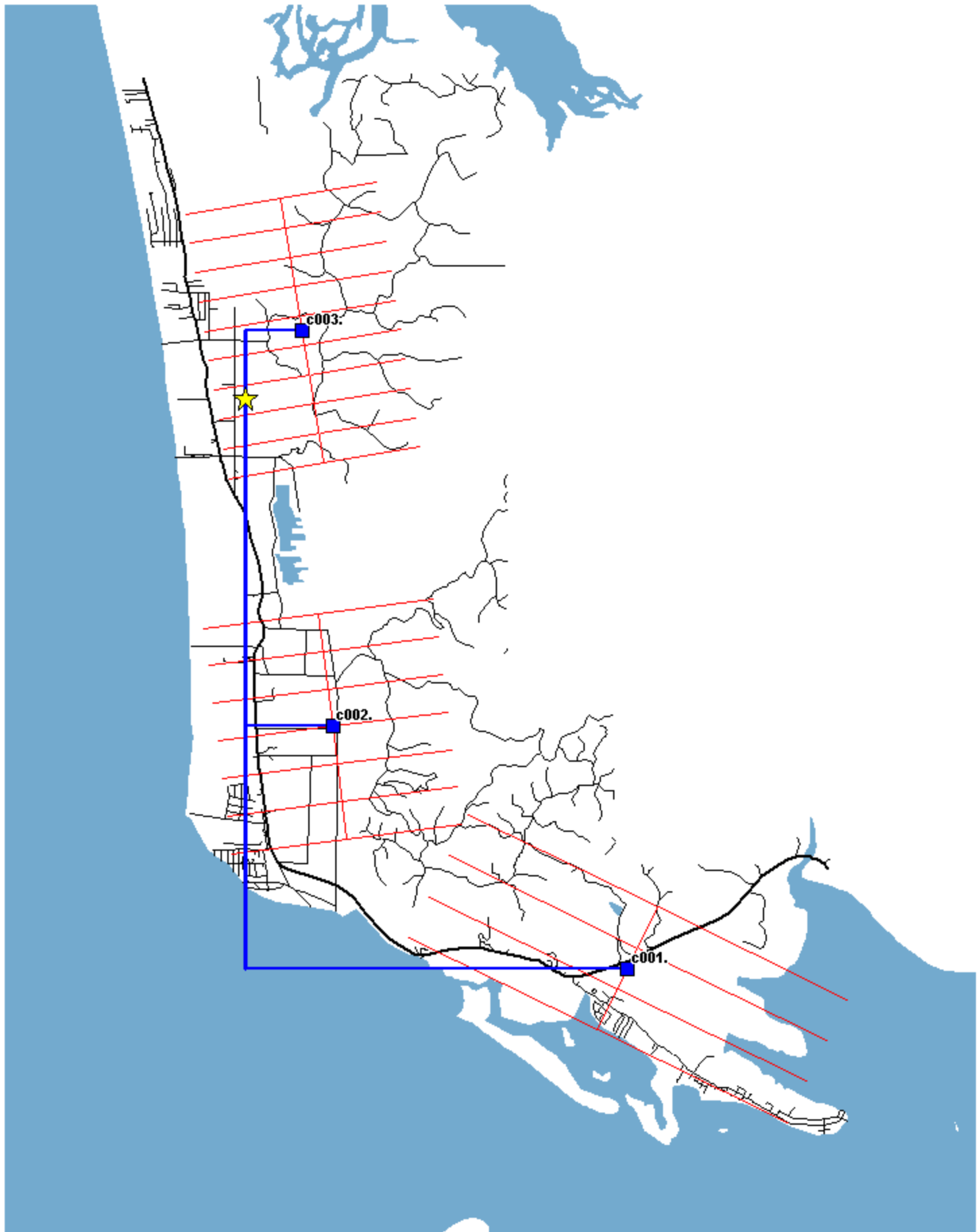
GRFDWAXX: HM 5.3 Modeled Network



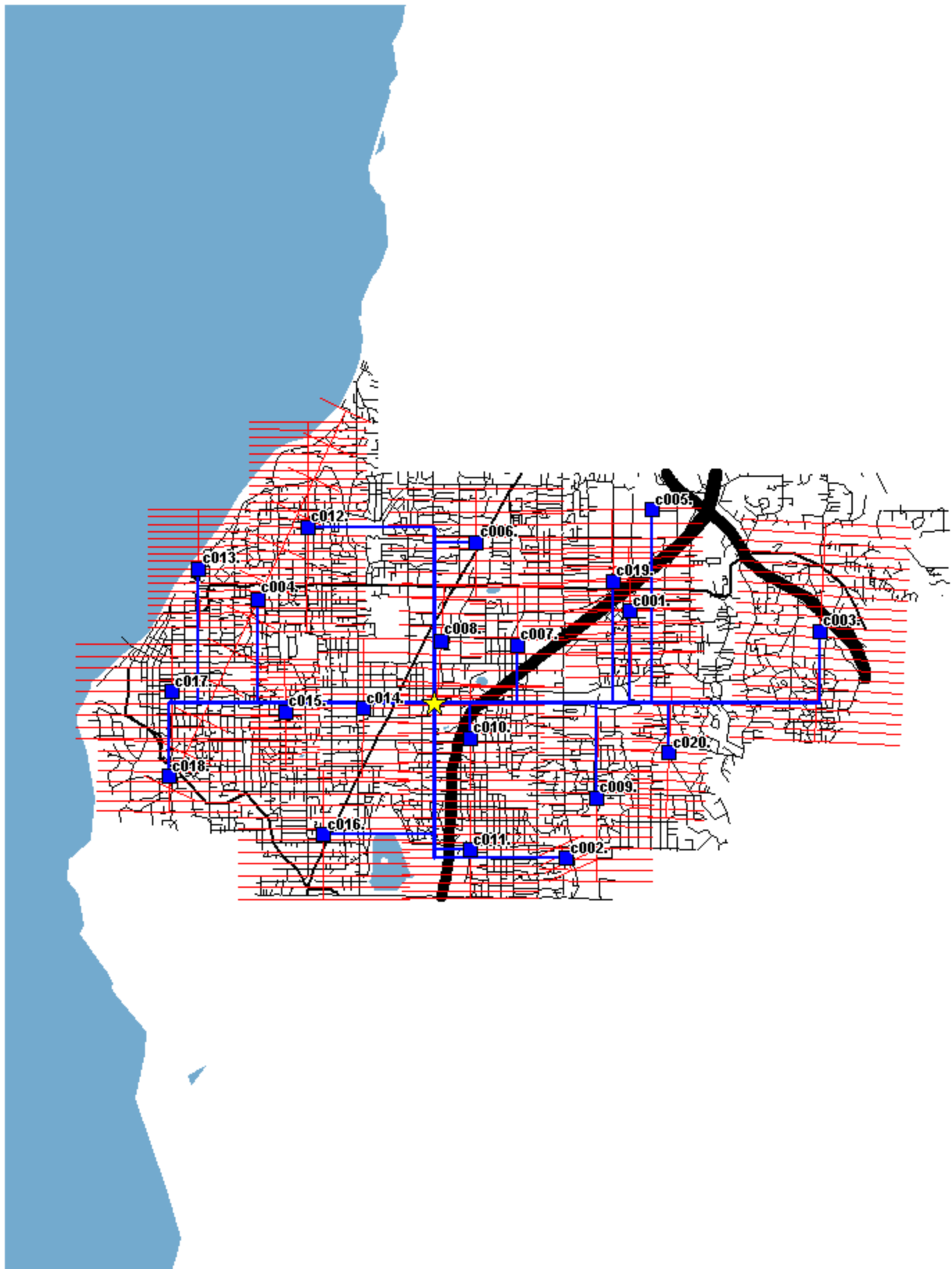
GRFLWAXX: HM 5.3 Modeled Network



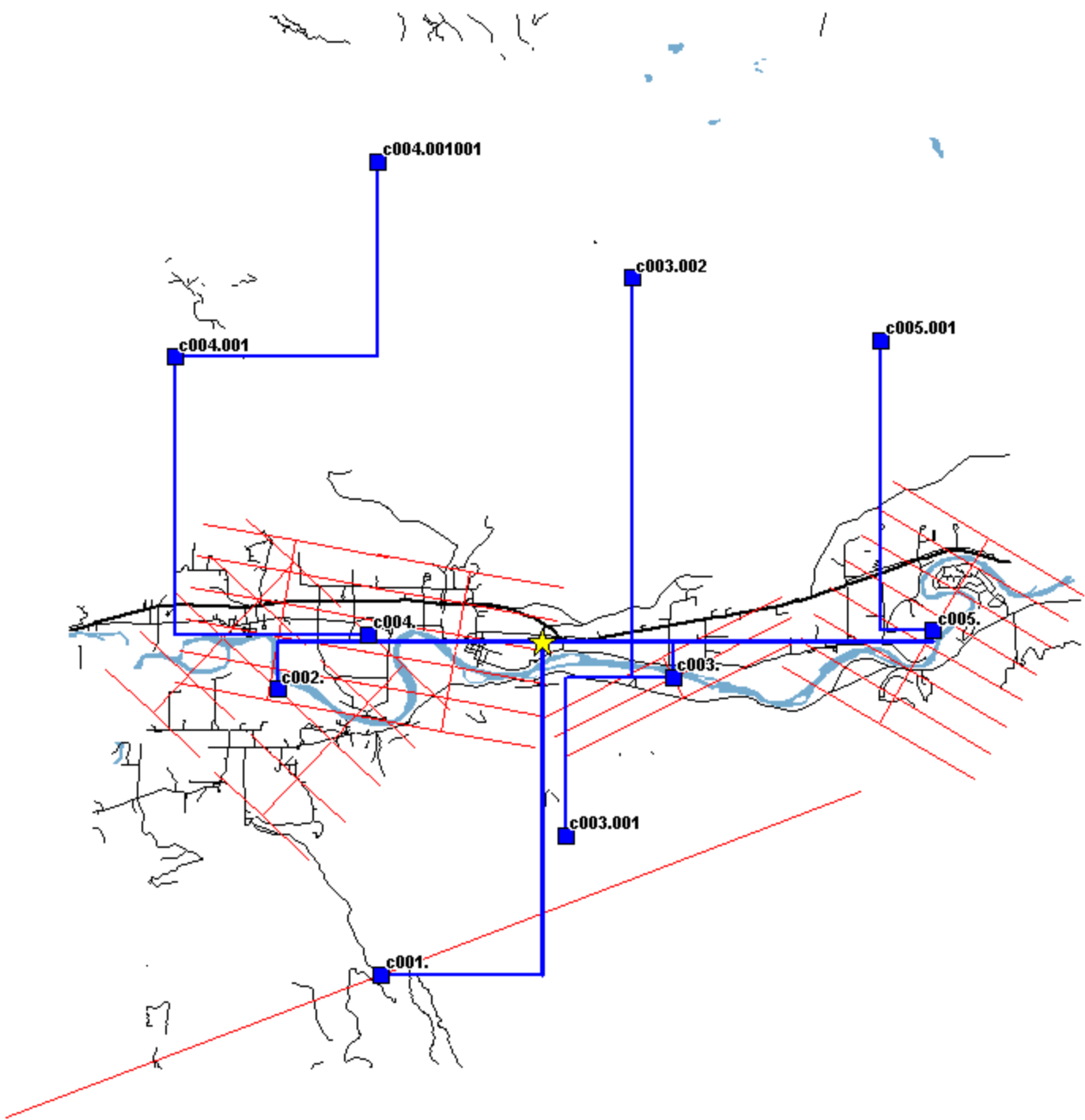
GRLDWAXX: HM 5.3 Modeled Network



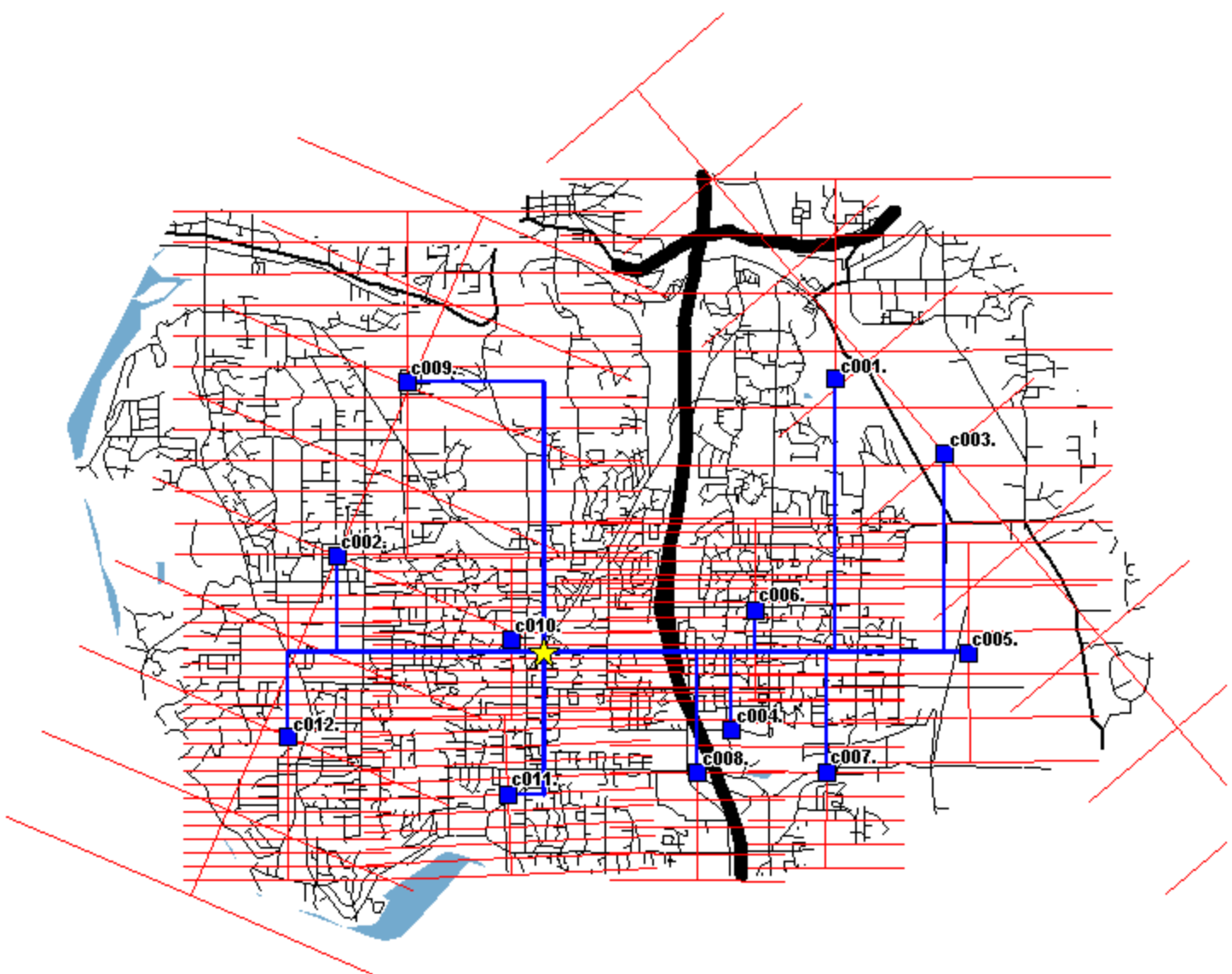
HLLKWAXX: HM 5.3 Modeled Network



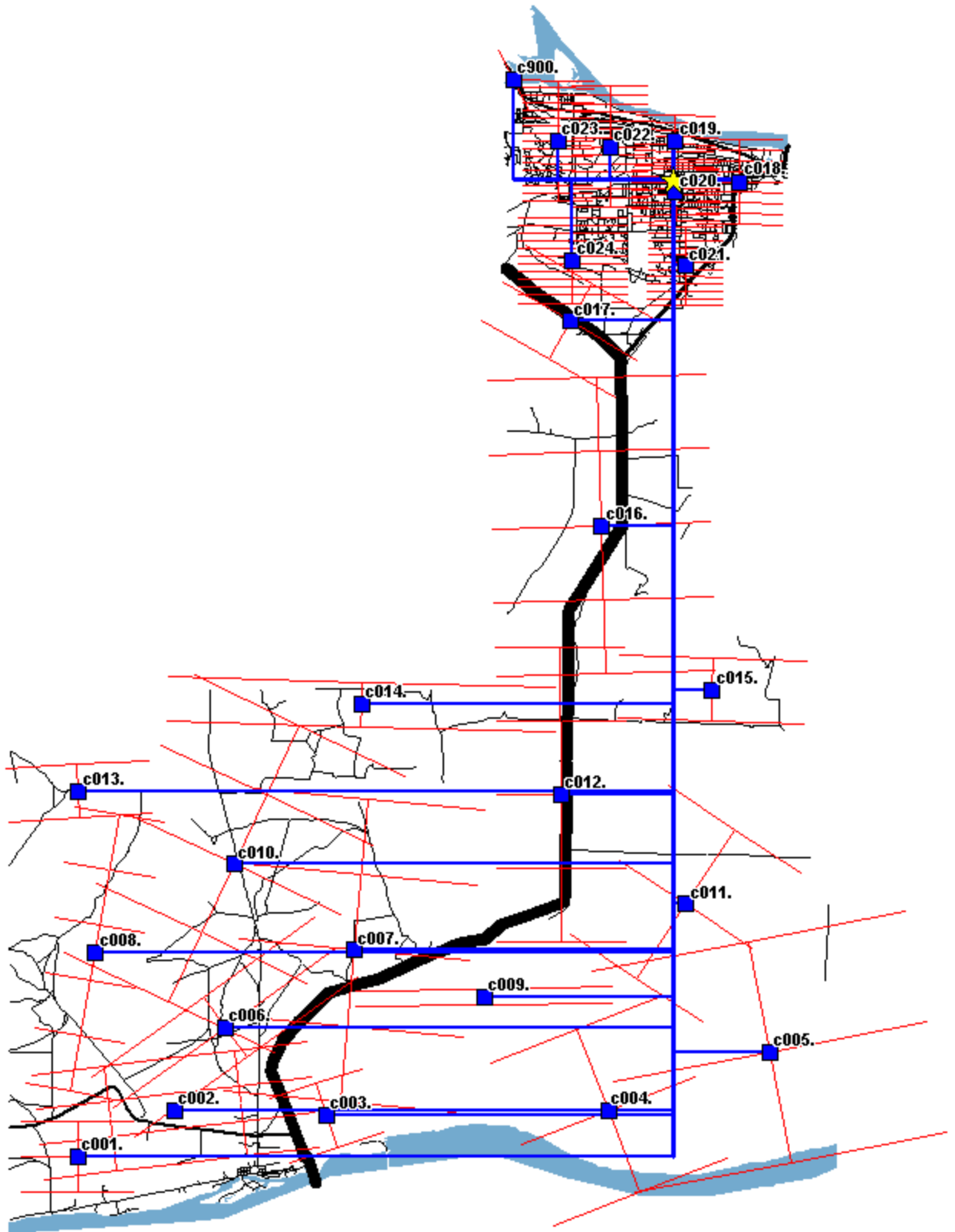
HMTNWAXA: HM 5.3 Modeled Network



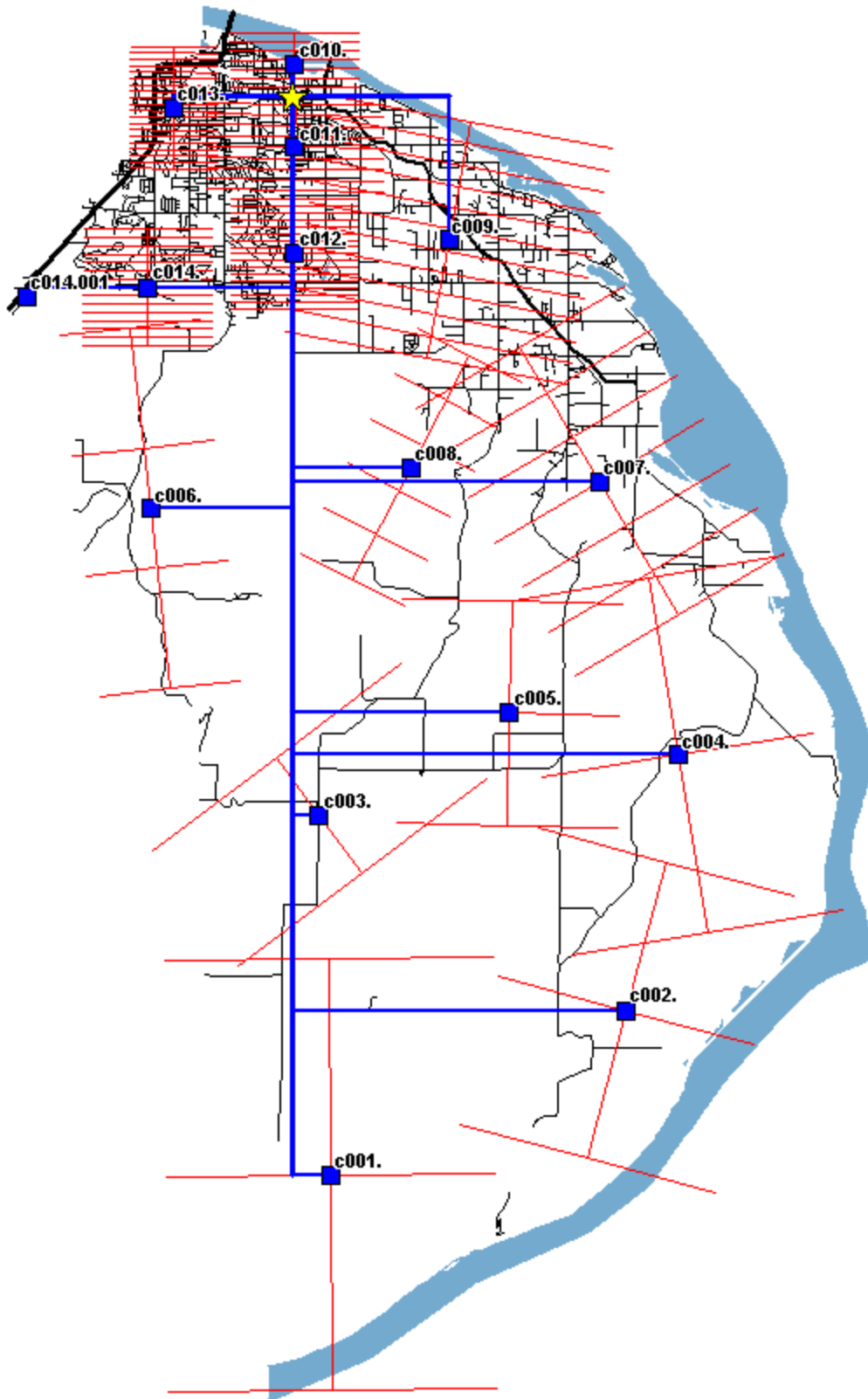
JUNTWAXA: HM 5.3 Modeled Network



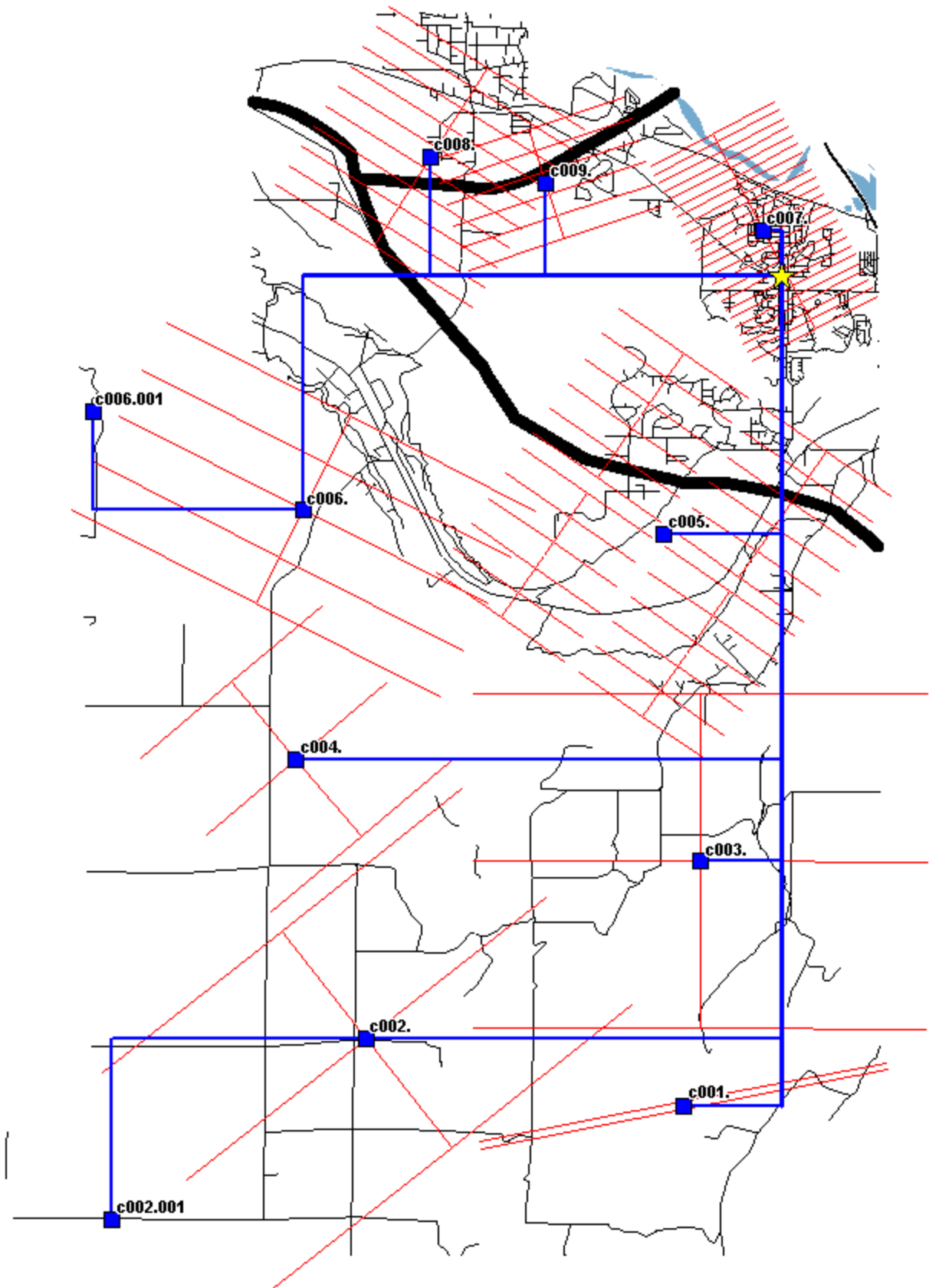
KNWCWAXA: HM 5.3 Modeled Network



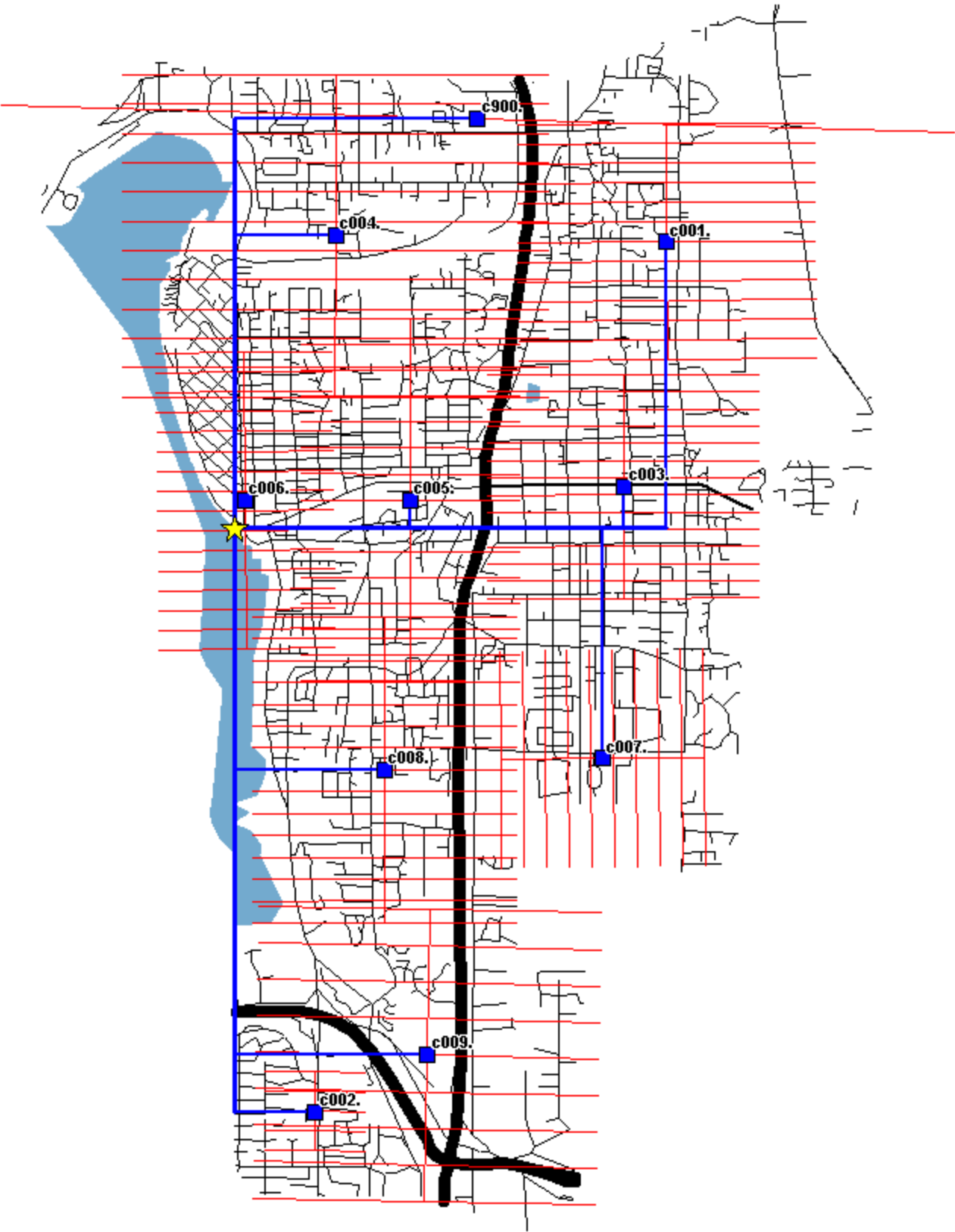
KNWCWAXB: HM 5.3 Modeled Network



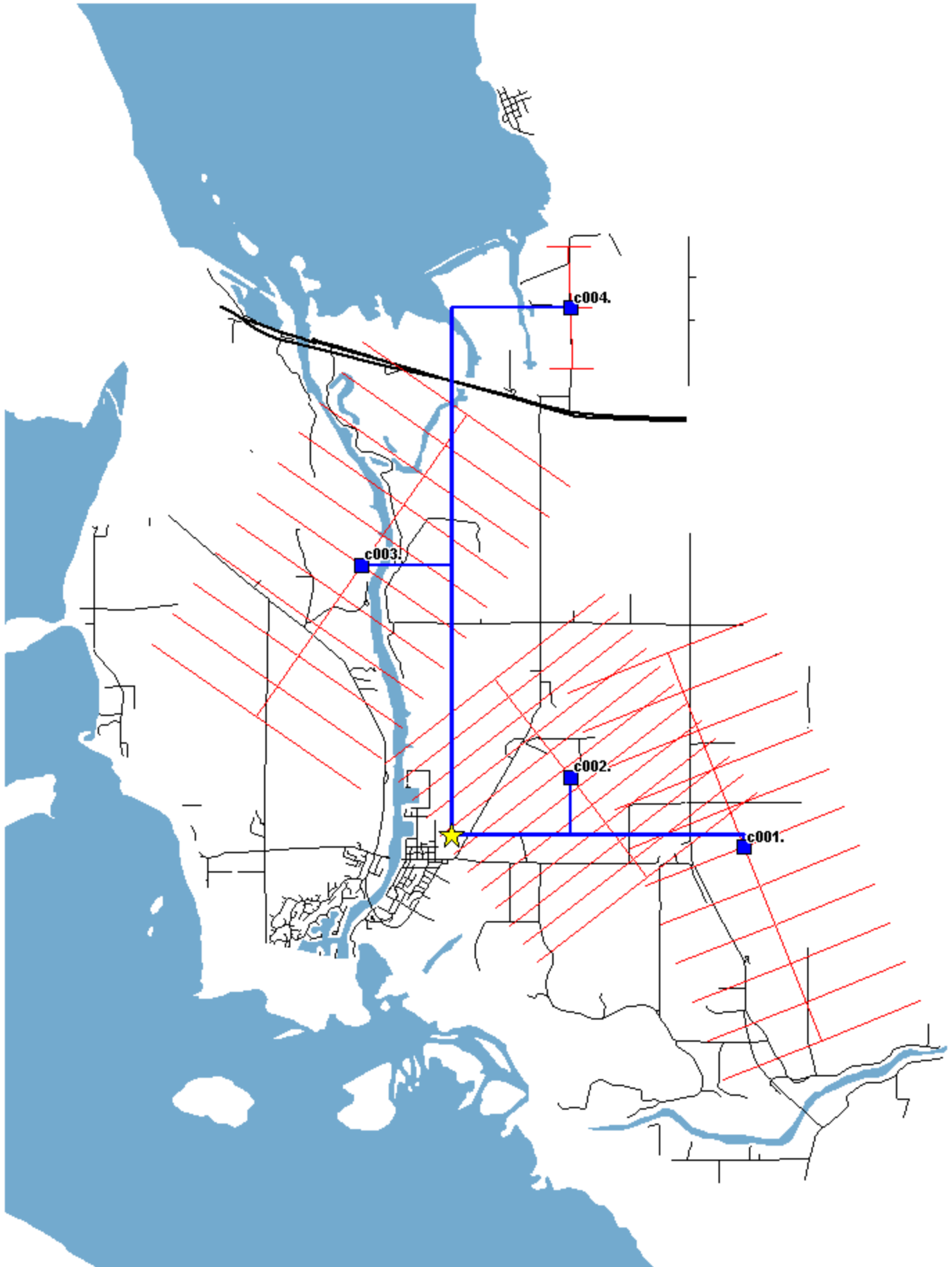
KNWCWAXC: HM 5.3 Modeled Network



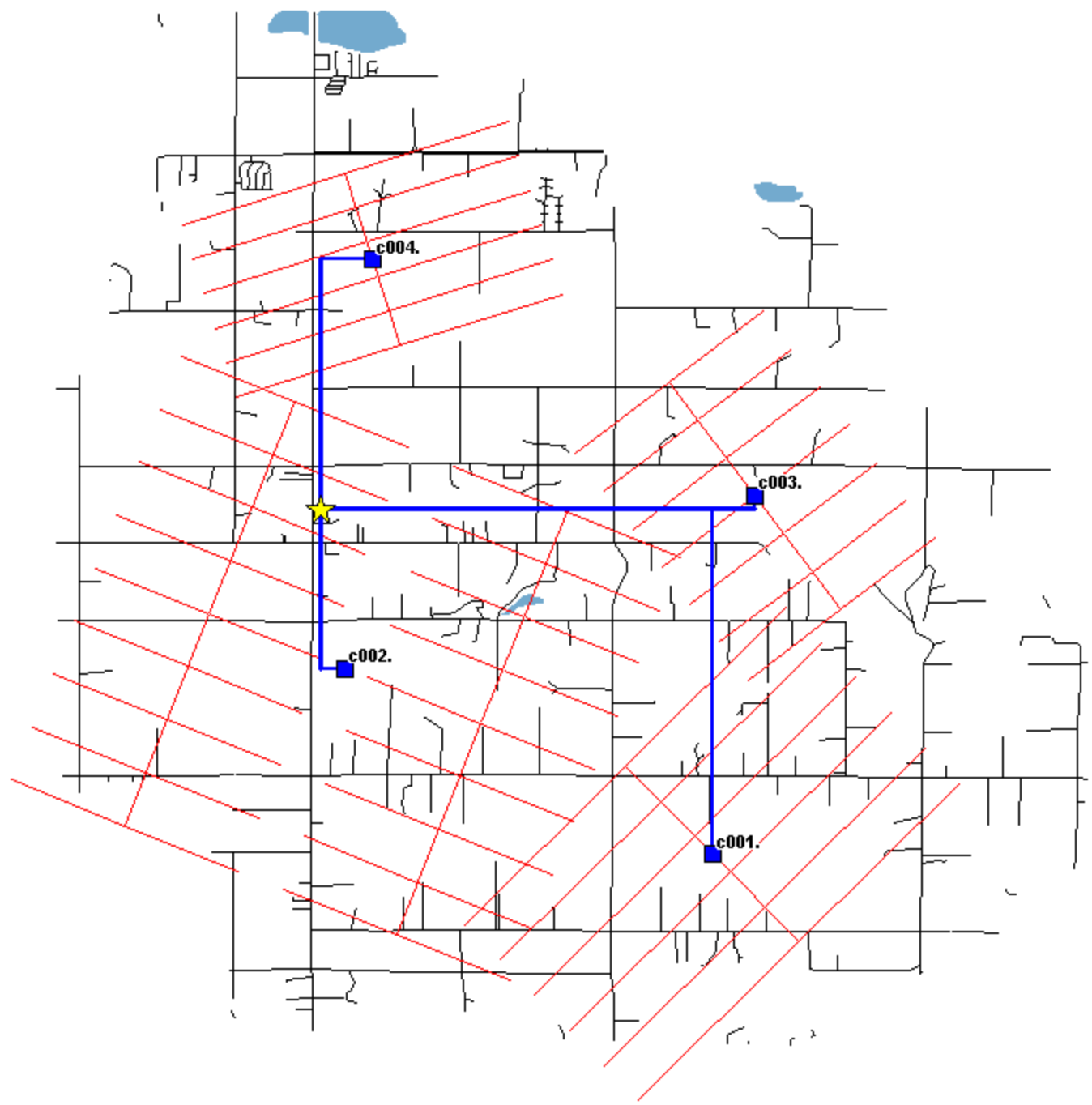
KRLDWAXX: HM 5.3 Modeled Network



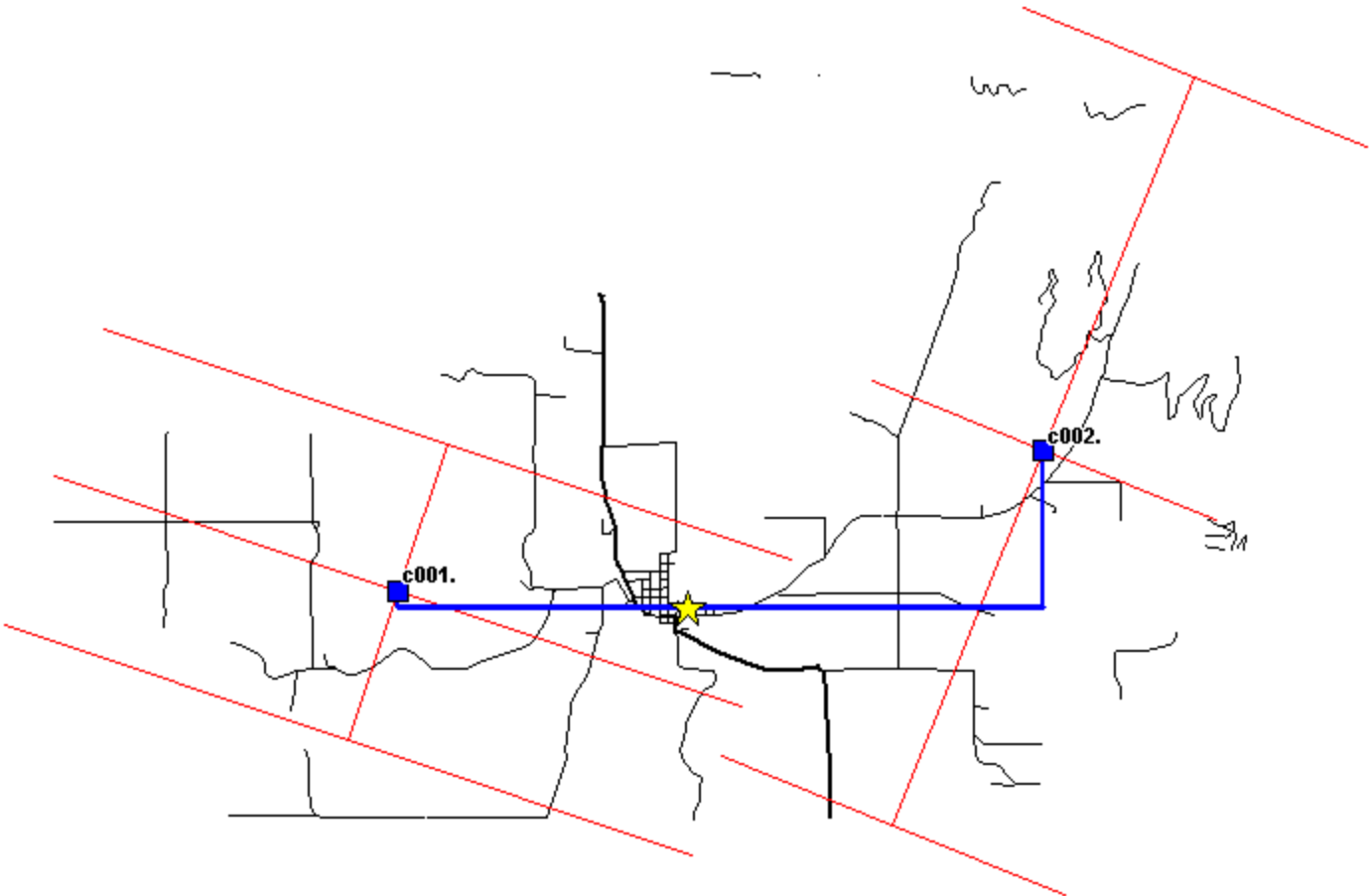
LACNWAXX: HM 5.3 Modeled Network



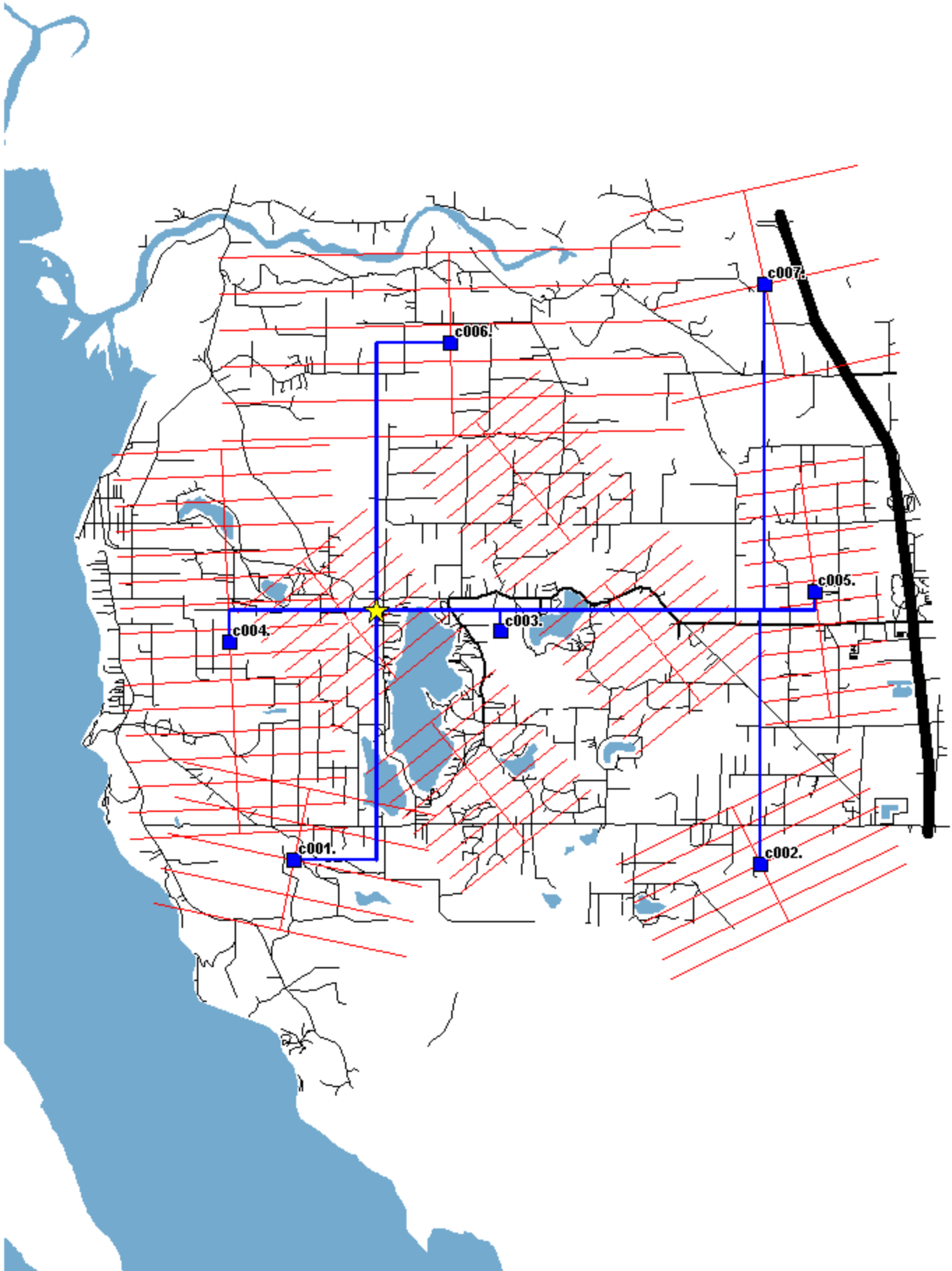
LARLWAXX: HM 5.3 Modeled Network



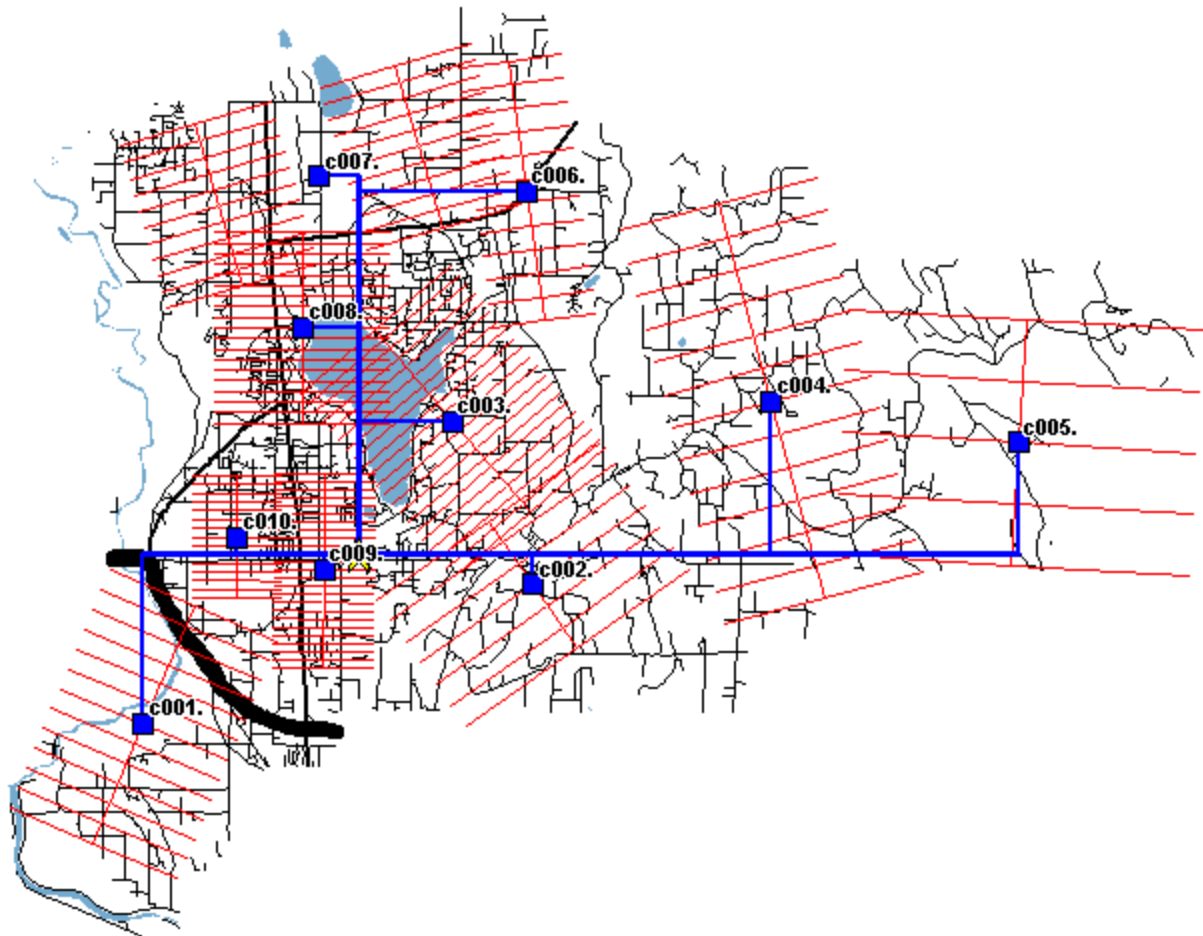
LATHWAXA: HM 5.3 Modeled Network



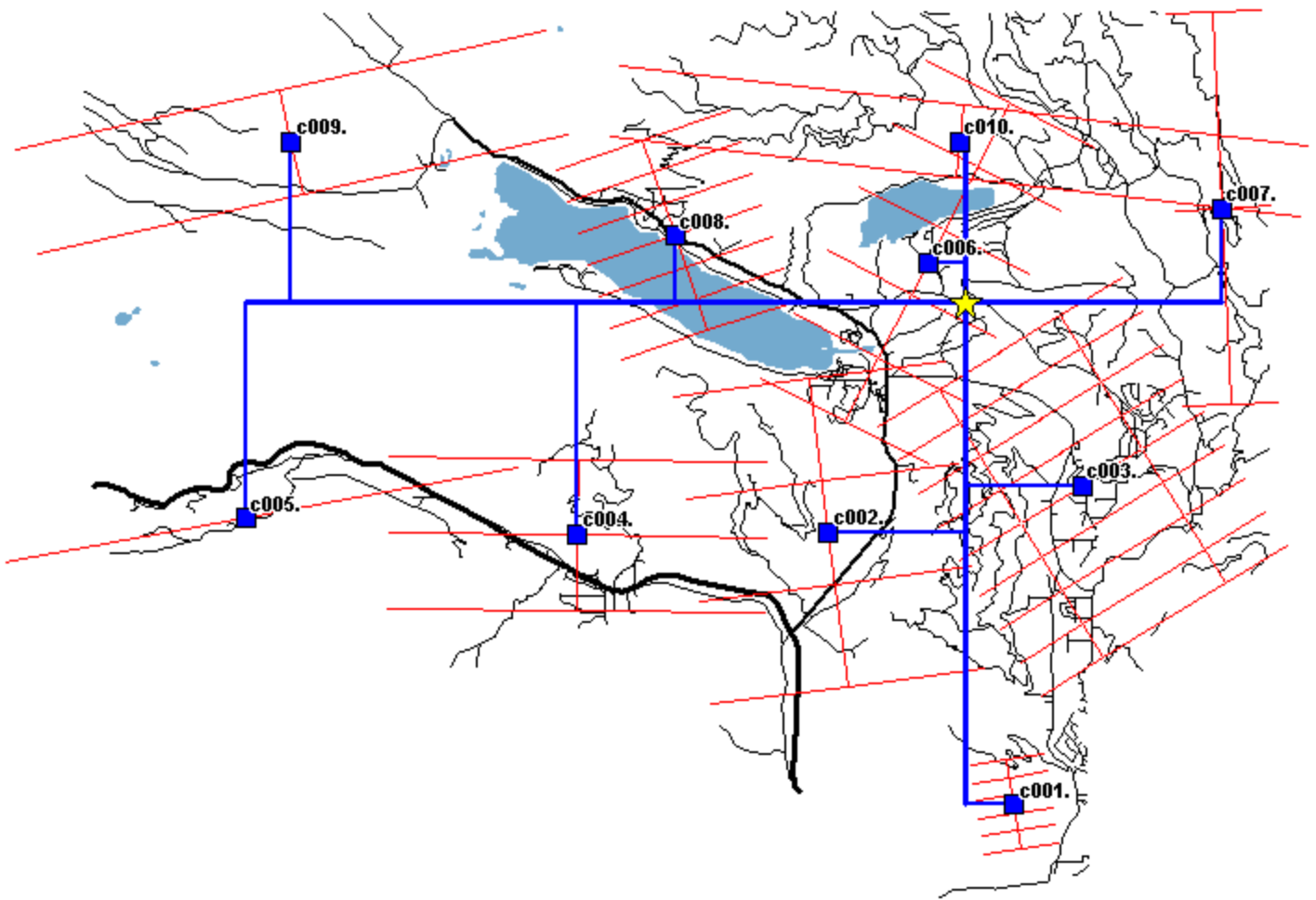
LKGWWAXA: HM 5.3 Modeled Network



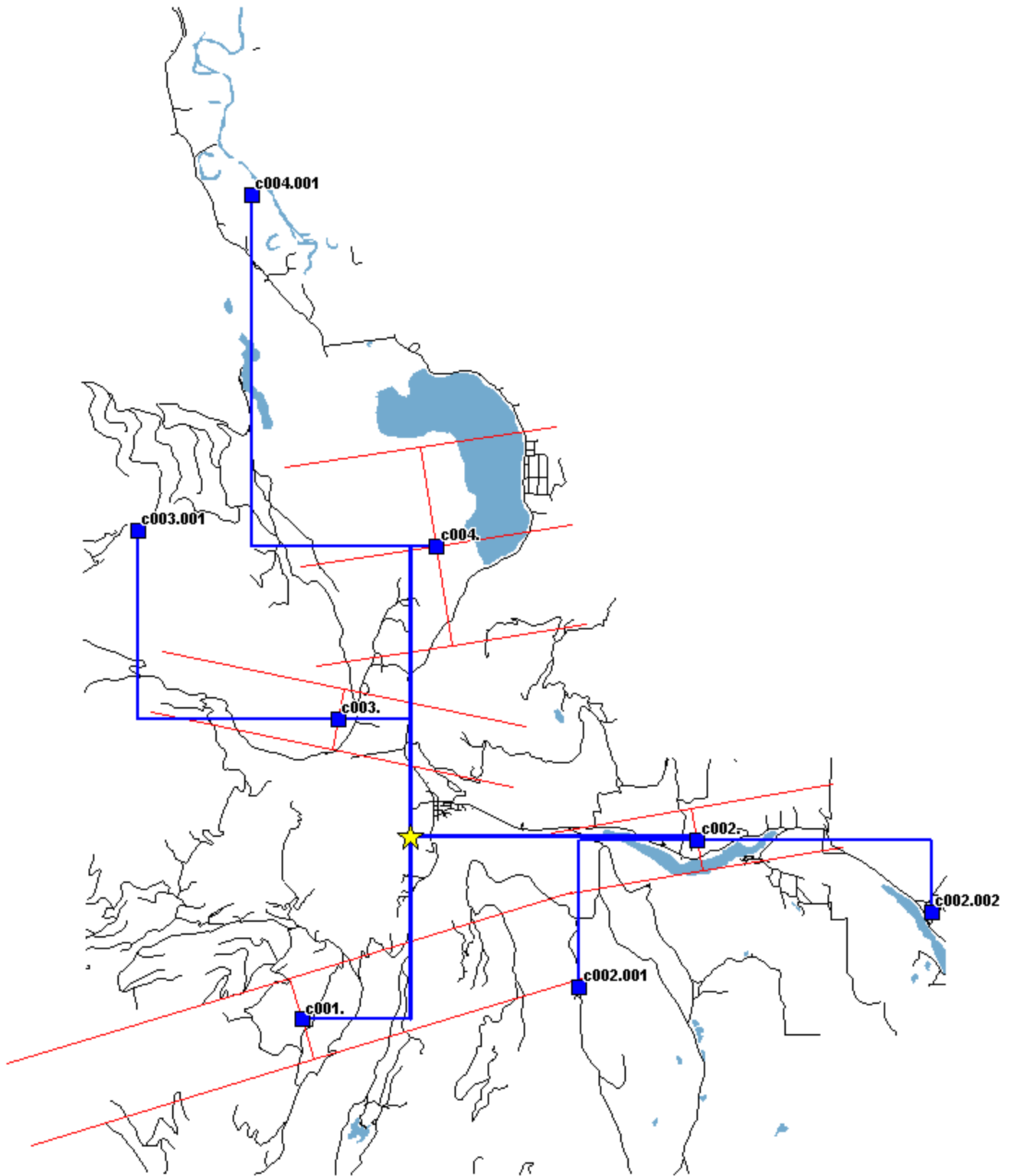
LKSTWAXA: HM 5.3 Modeled Network



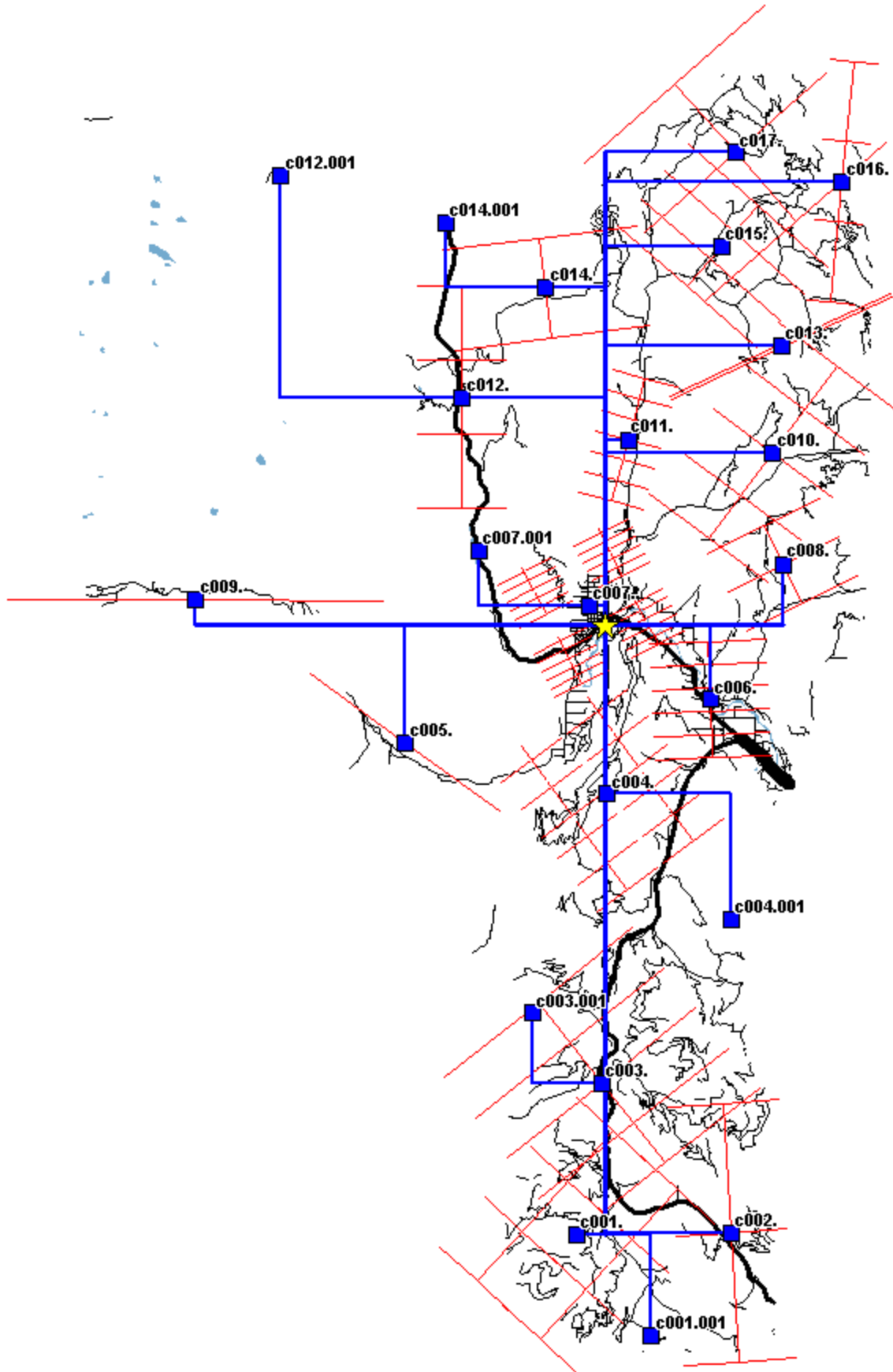
LKWNWAXA: HM 5.3 Modeled Network



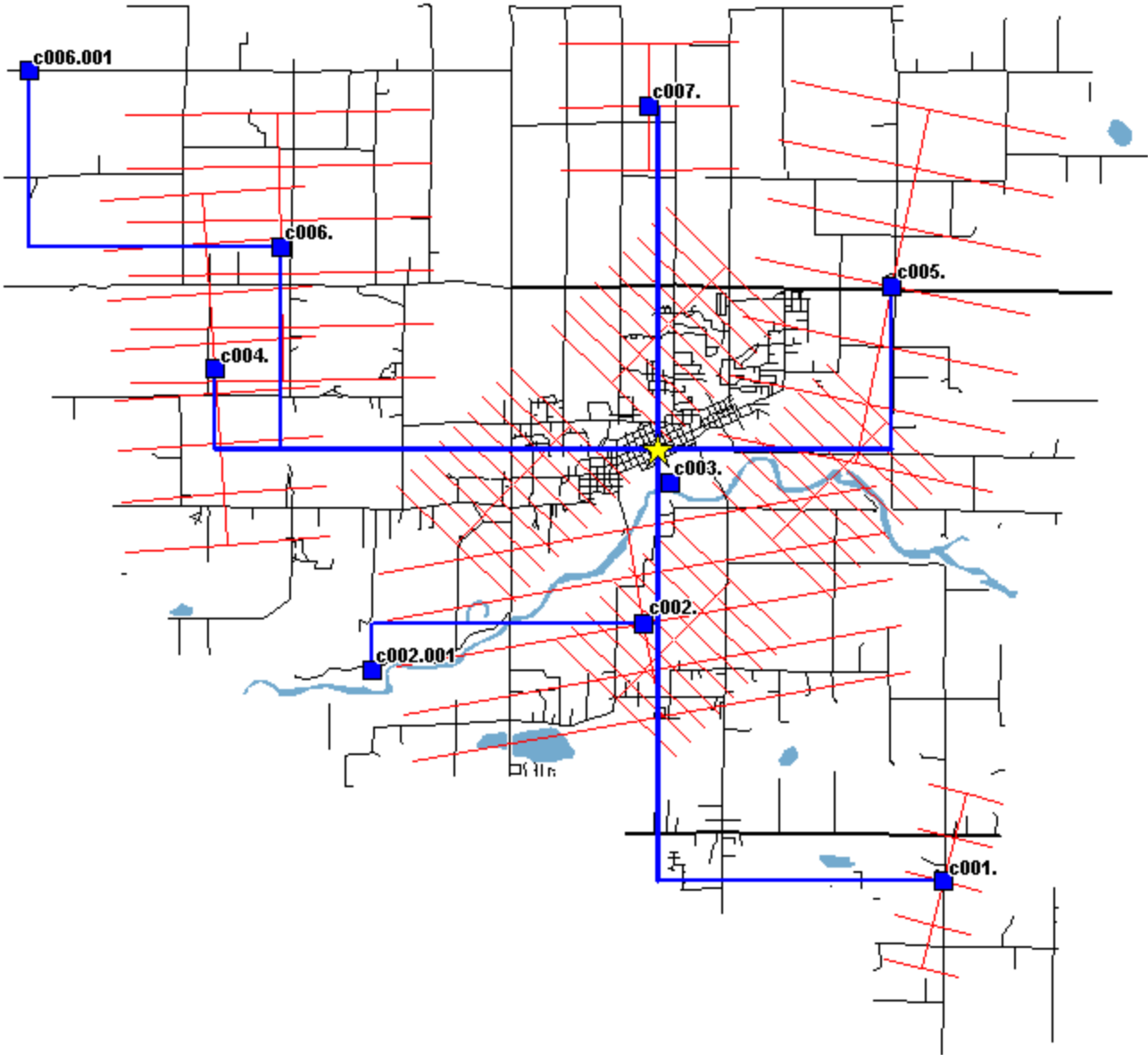
LOMSWAXA: HM 5.3 Modeled Network



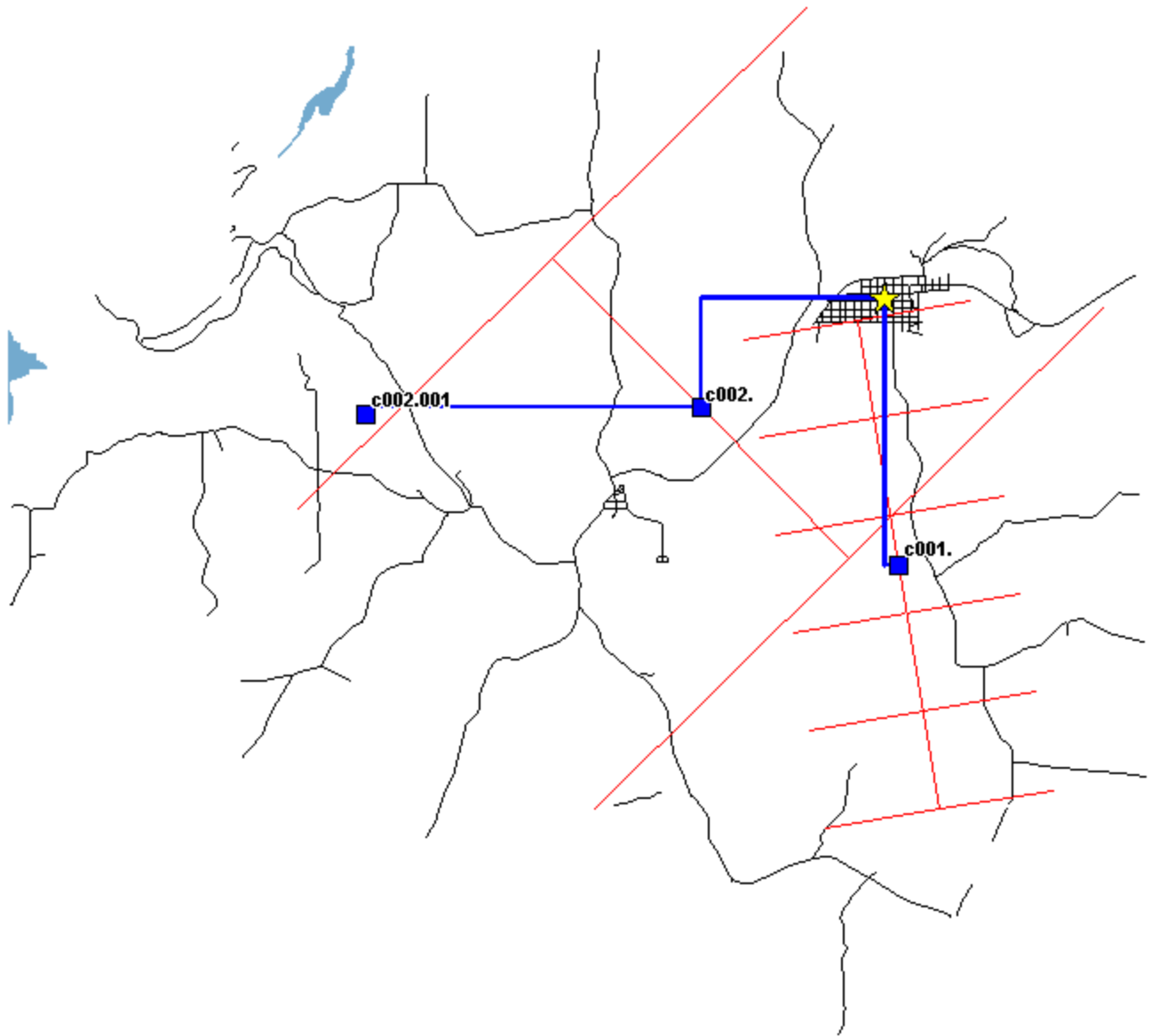
LVWOWAXX: HM 5.3 Modeled Network



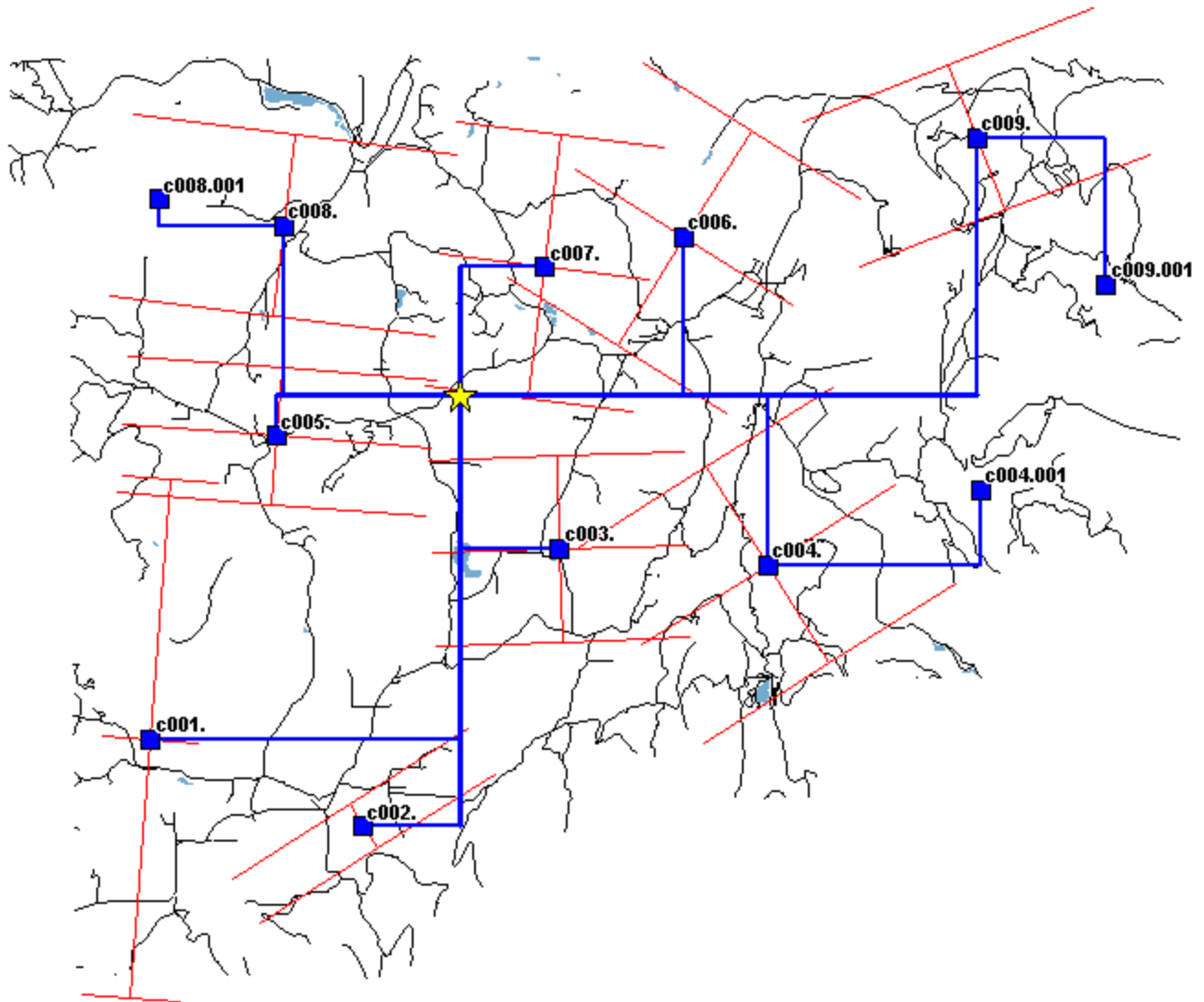
LYNDWAXX: HM 5.3 Modeled Network



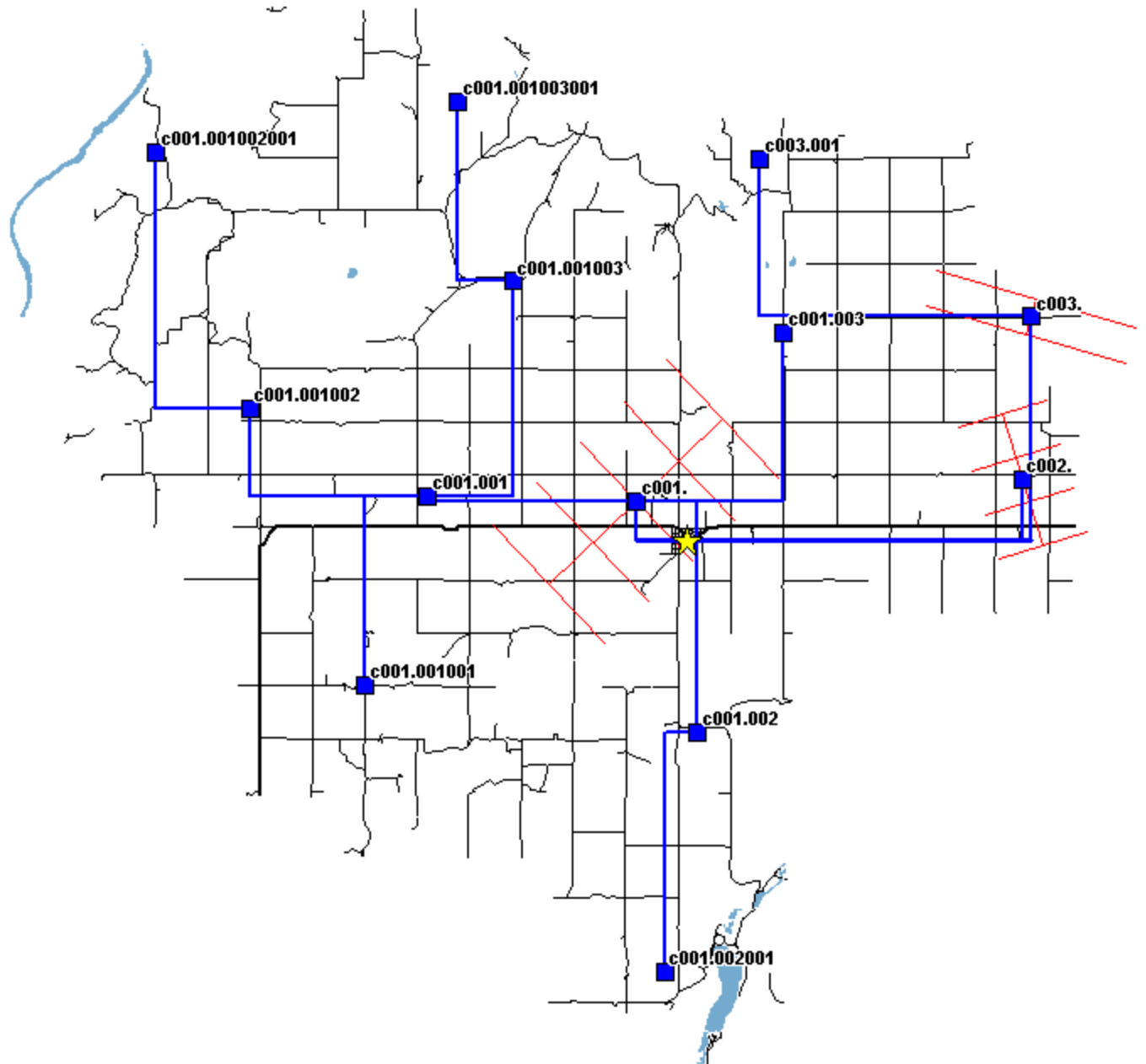
MLDNWAXA: HM 5.3 Modeled Network



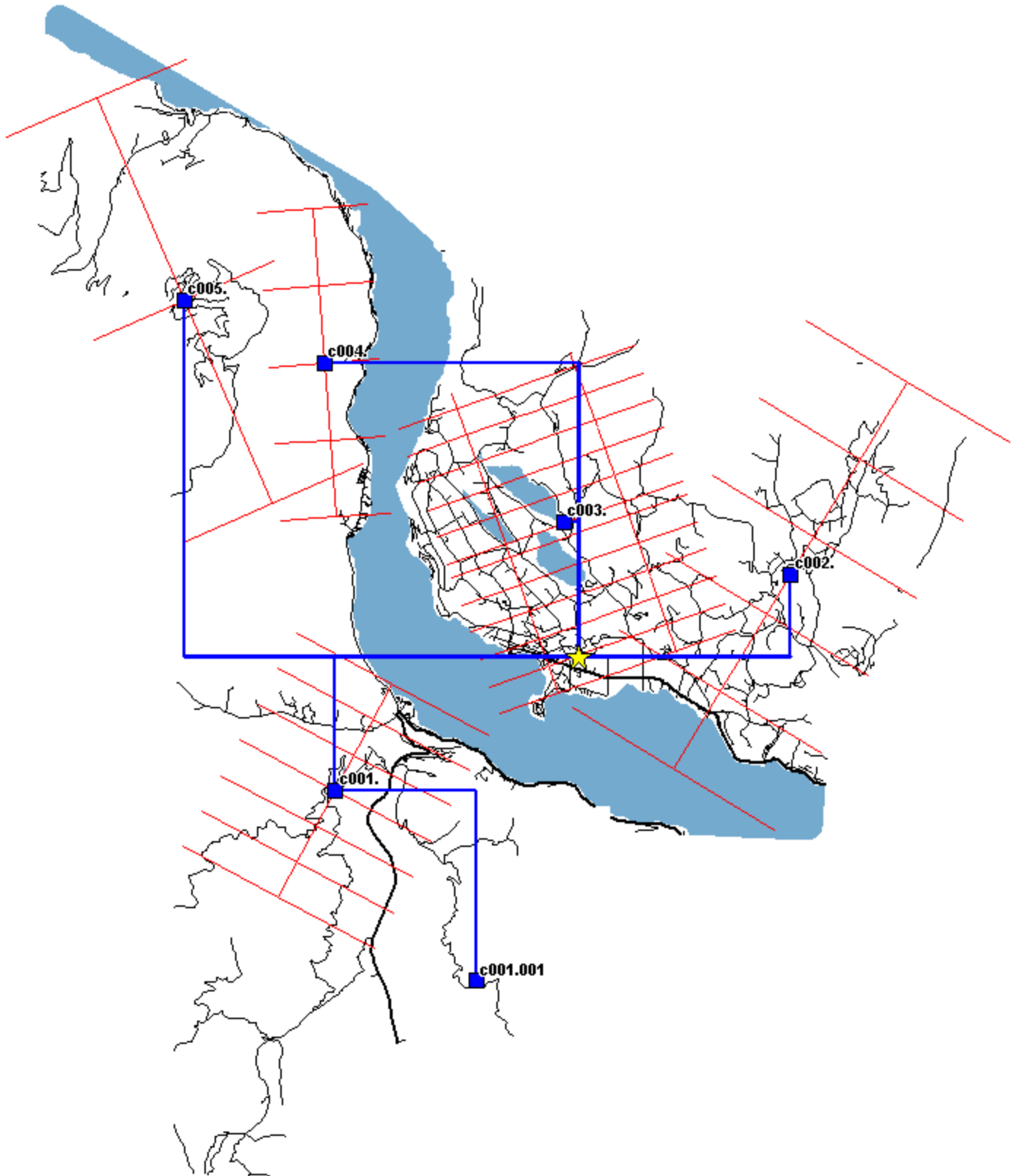
MLSNWAXA: HM 5.3 Modeled Network



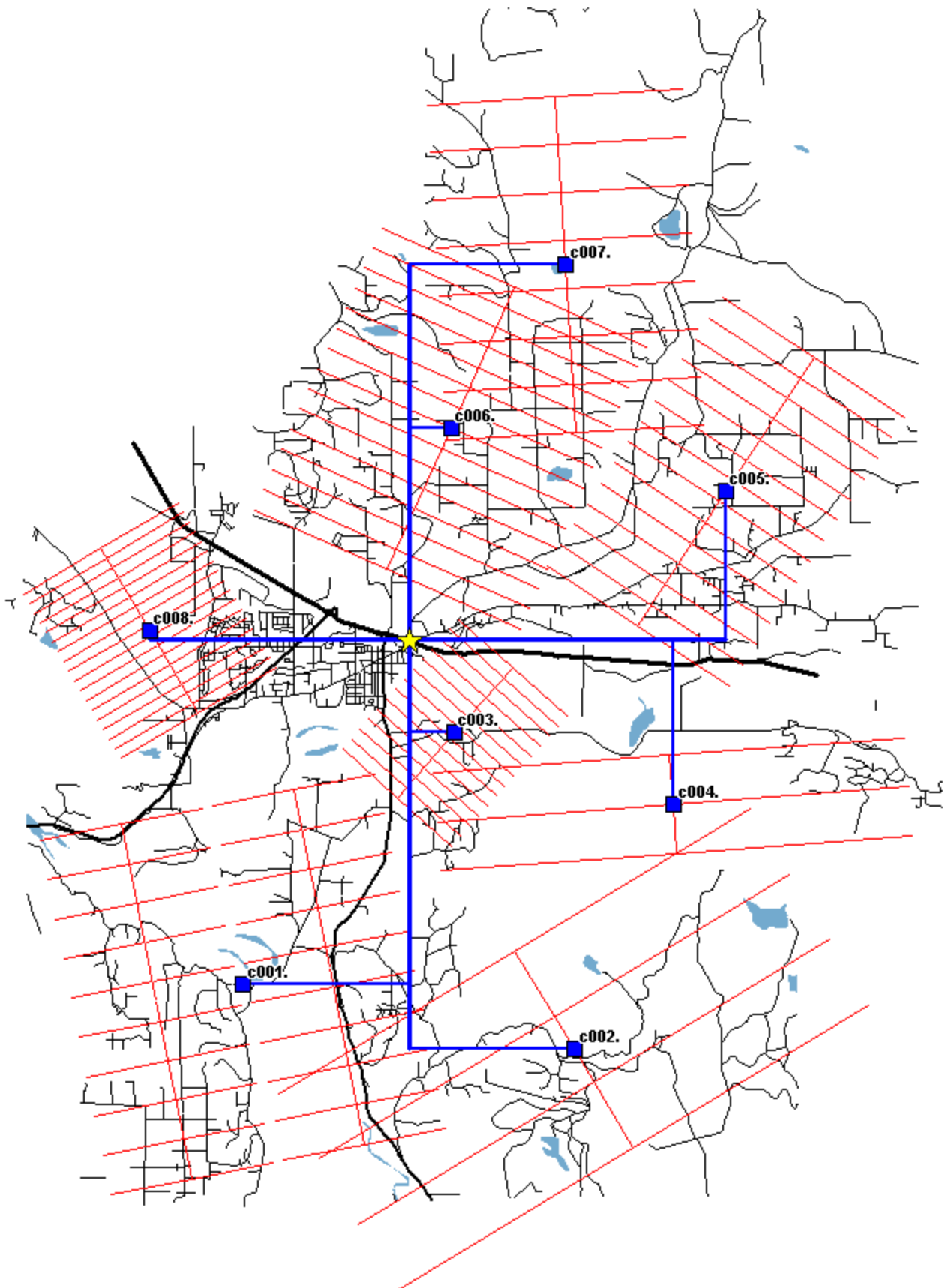
MNFDWAXX: HM 5.3 Modeled Network



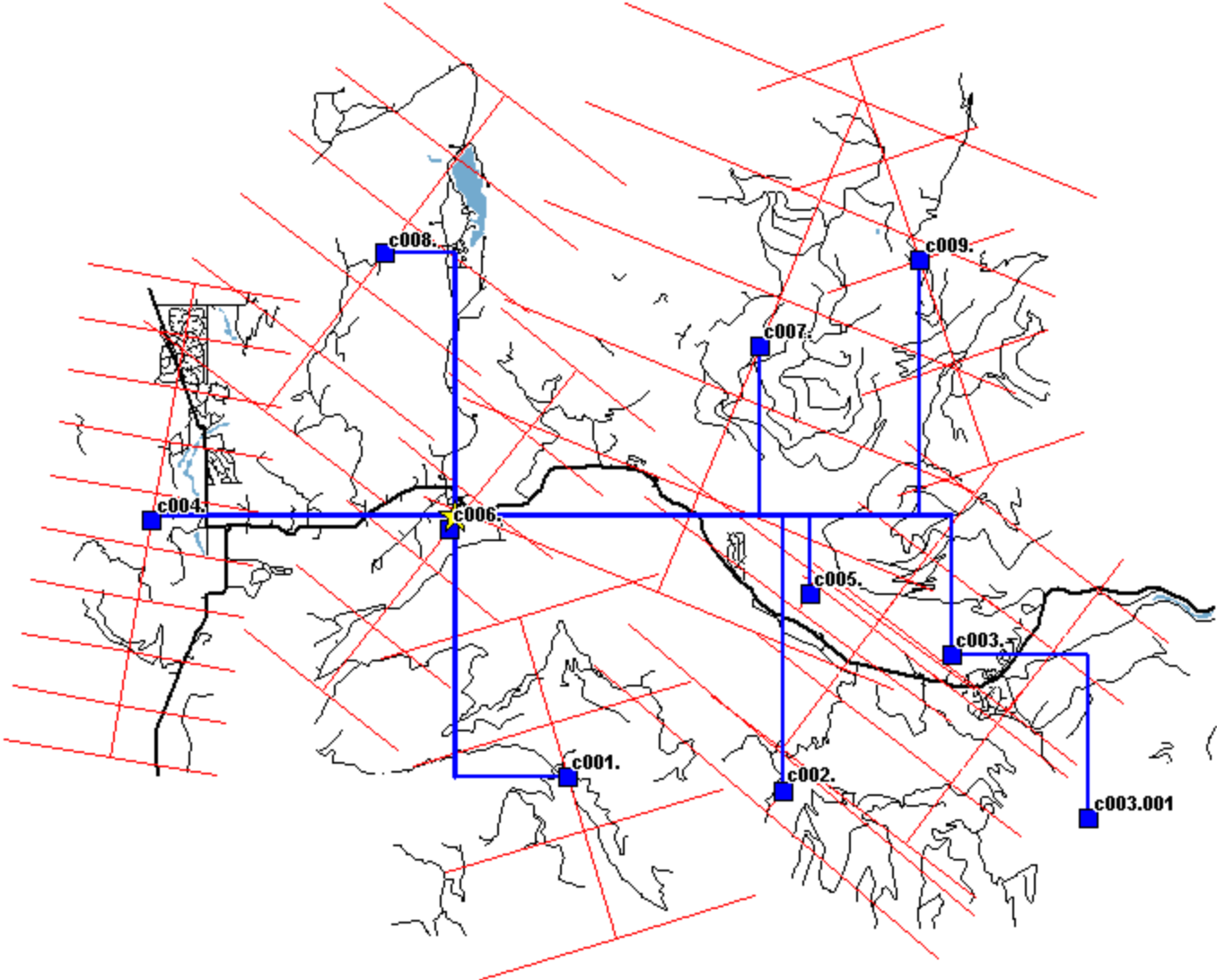
MNSNWAXA: HM 5.3 Modeled Network



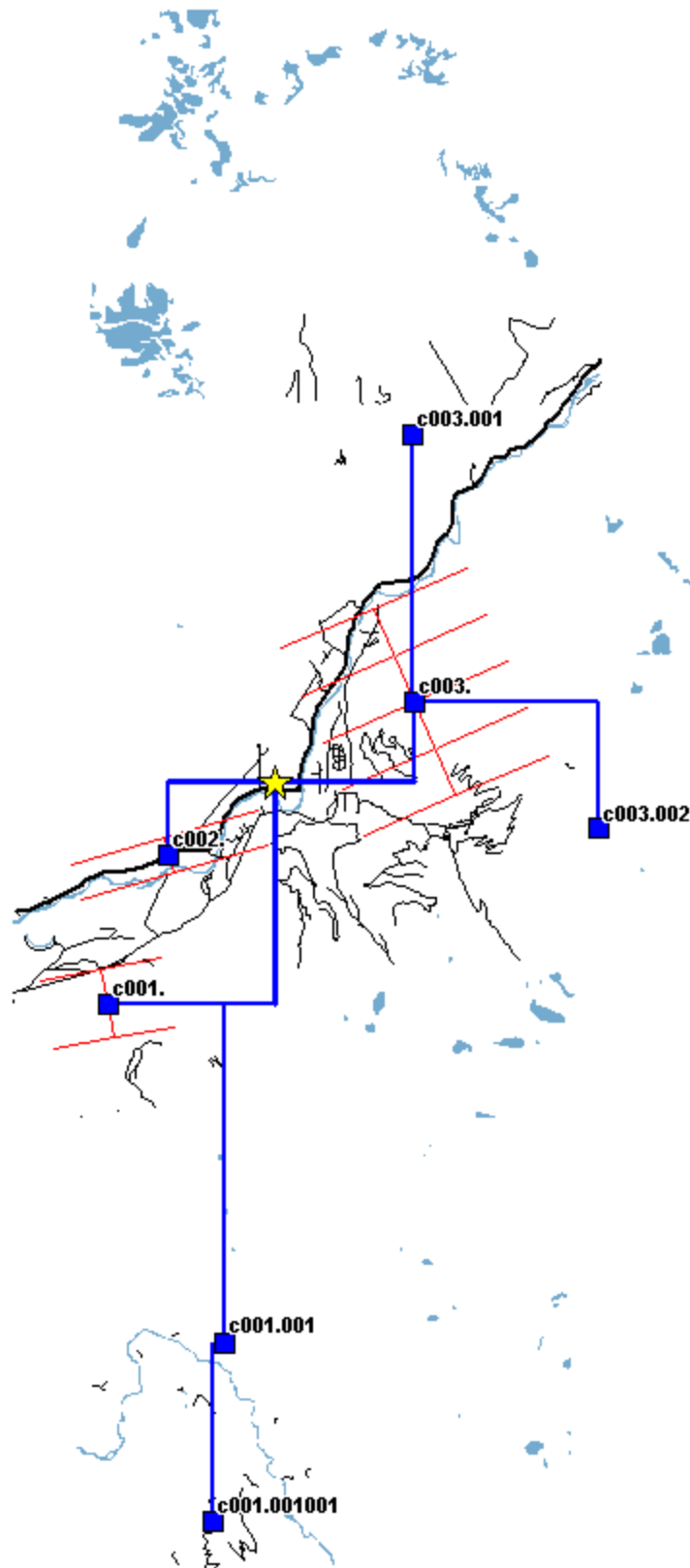
MONRWAXX: HM 5.3 Modeled Network



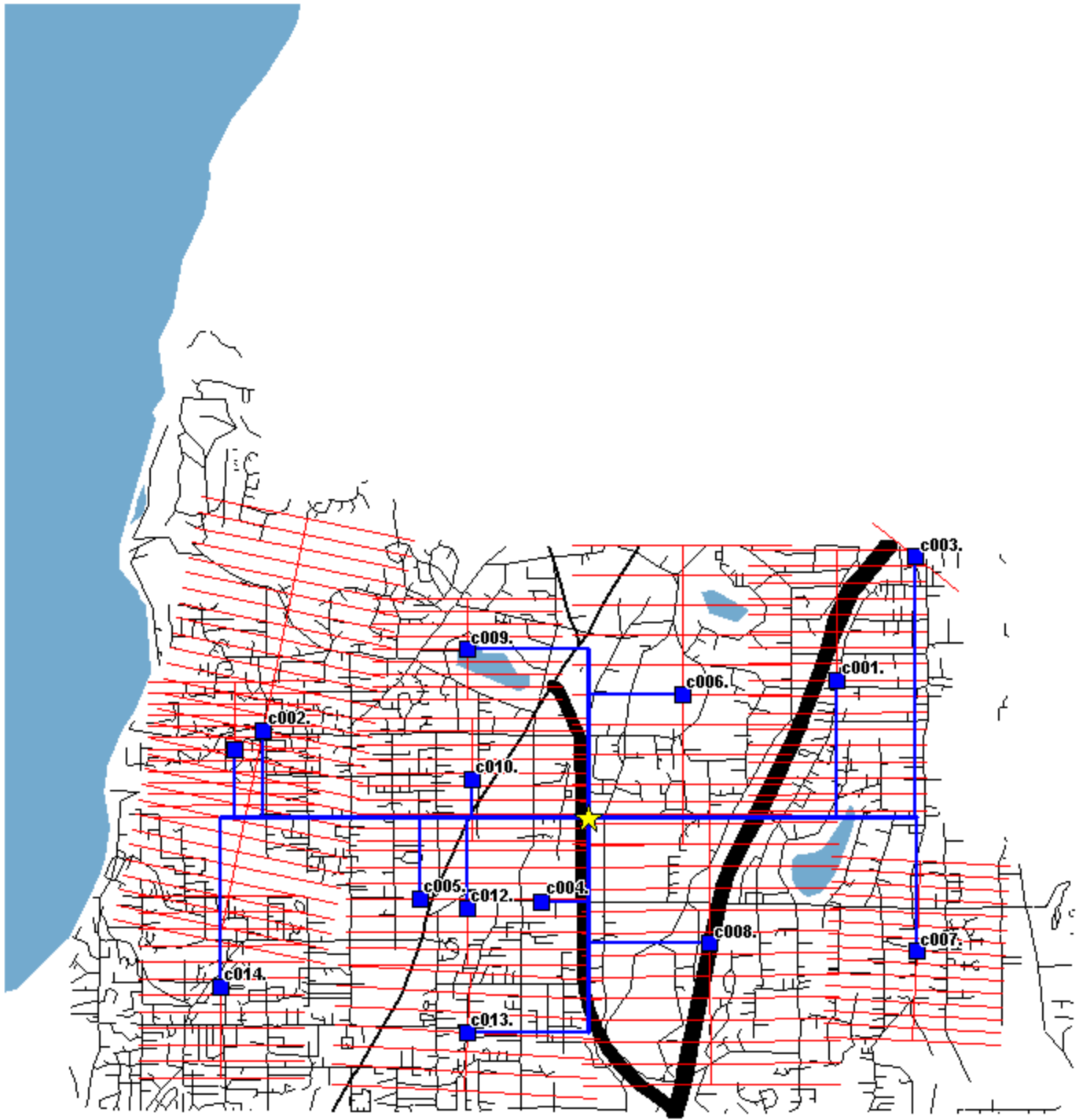
MPFLWAXA: HM 5.3 Modeled Network



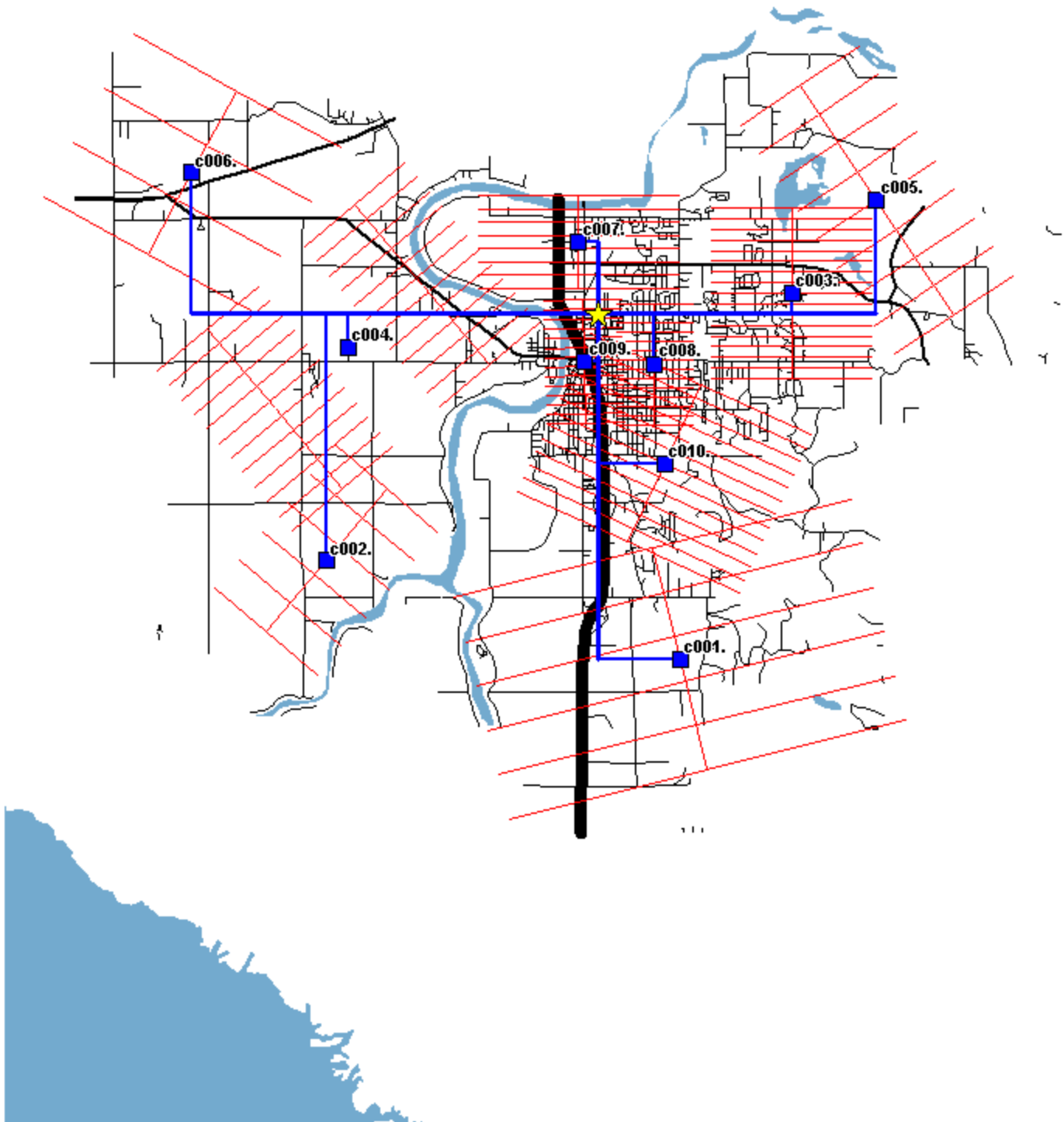
MRBLWAXX: HM 5.3 Modeled Network



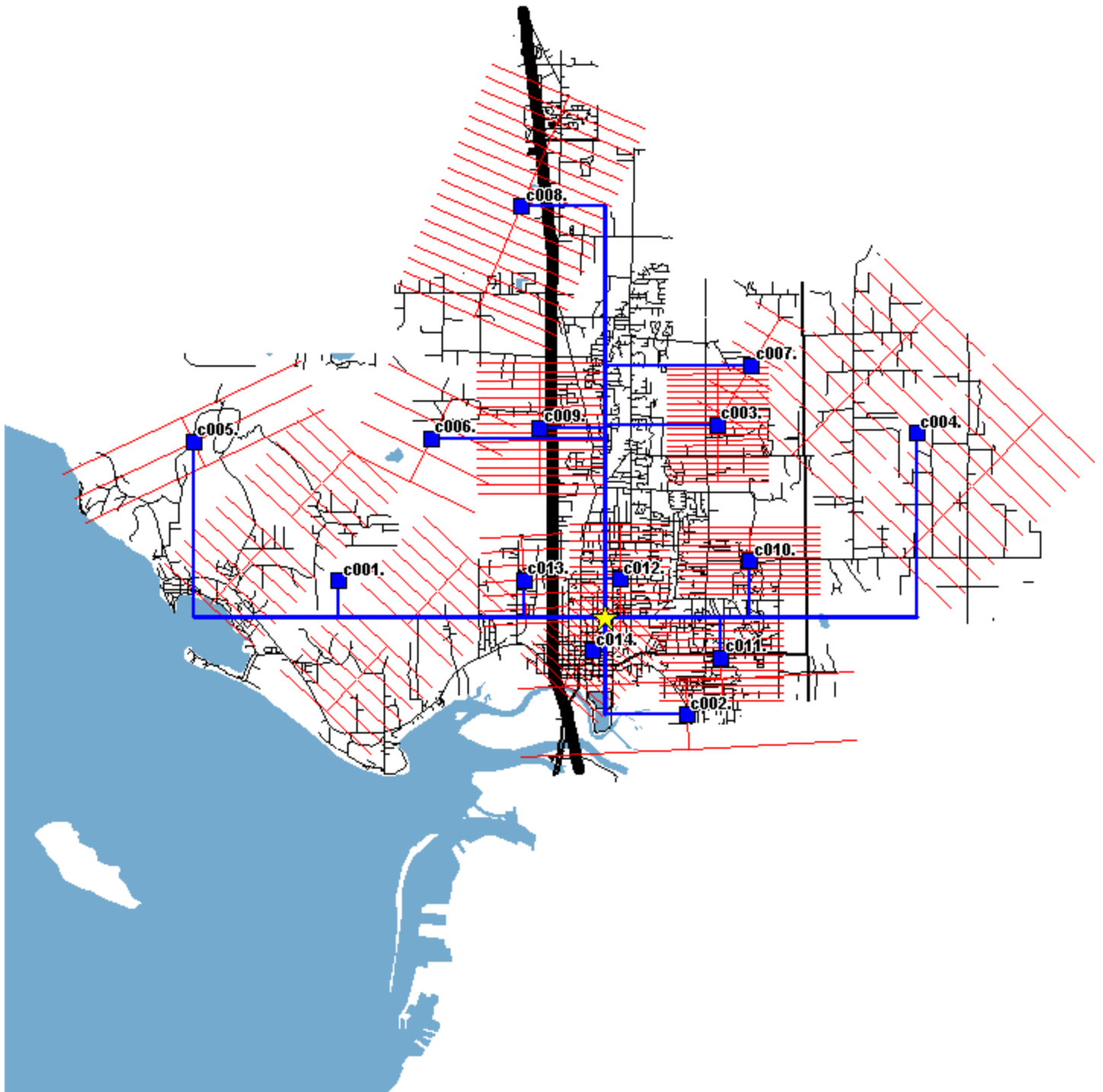
MRWYWAXA: HM 5.3 Modeled Network



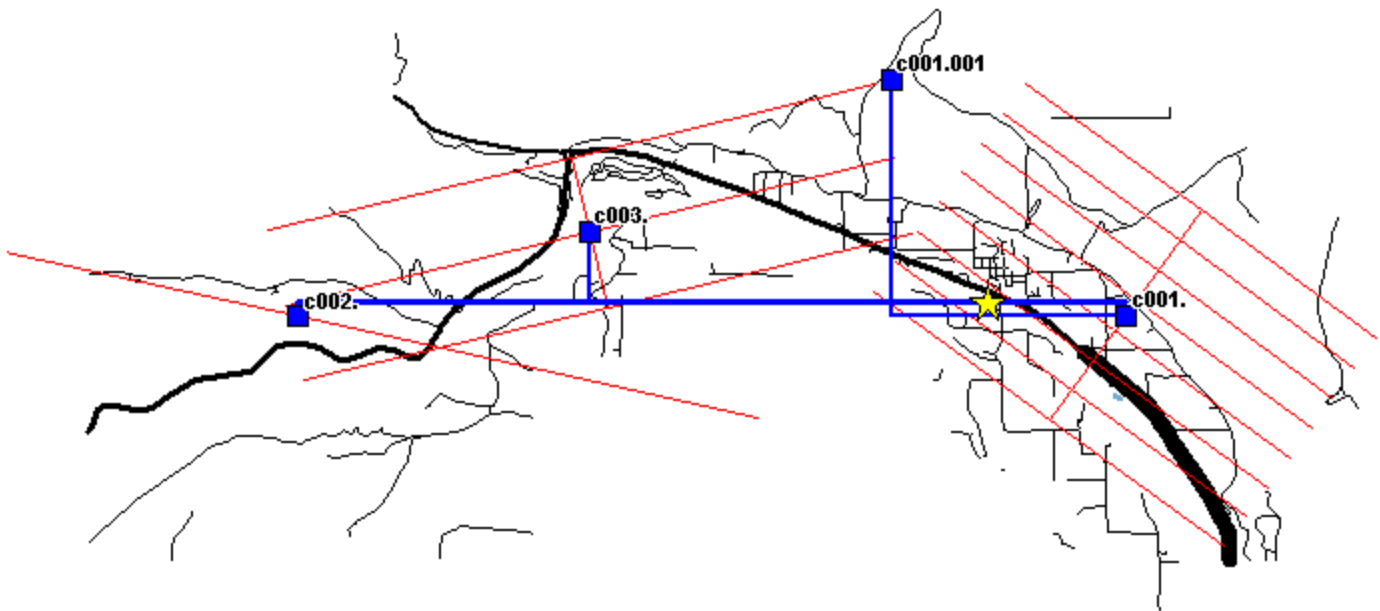
MTVRWAXX: HM 5.3 Modeled Network



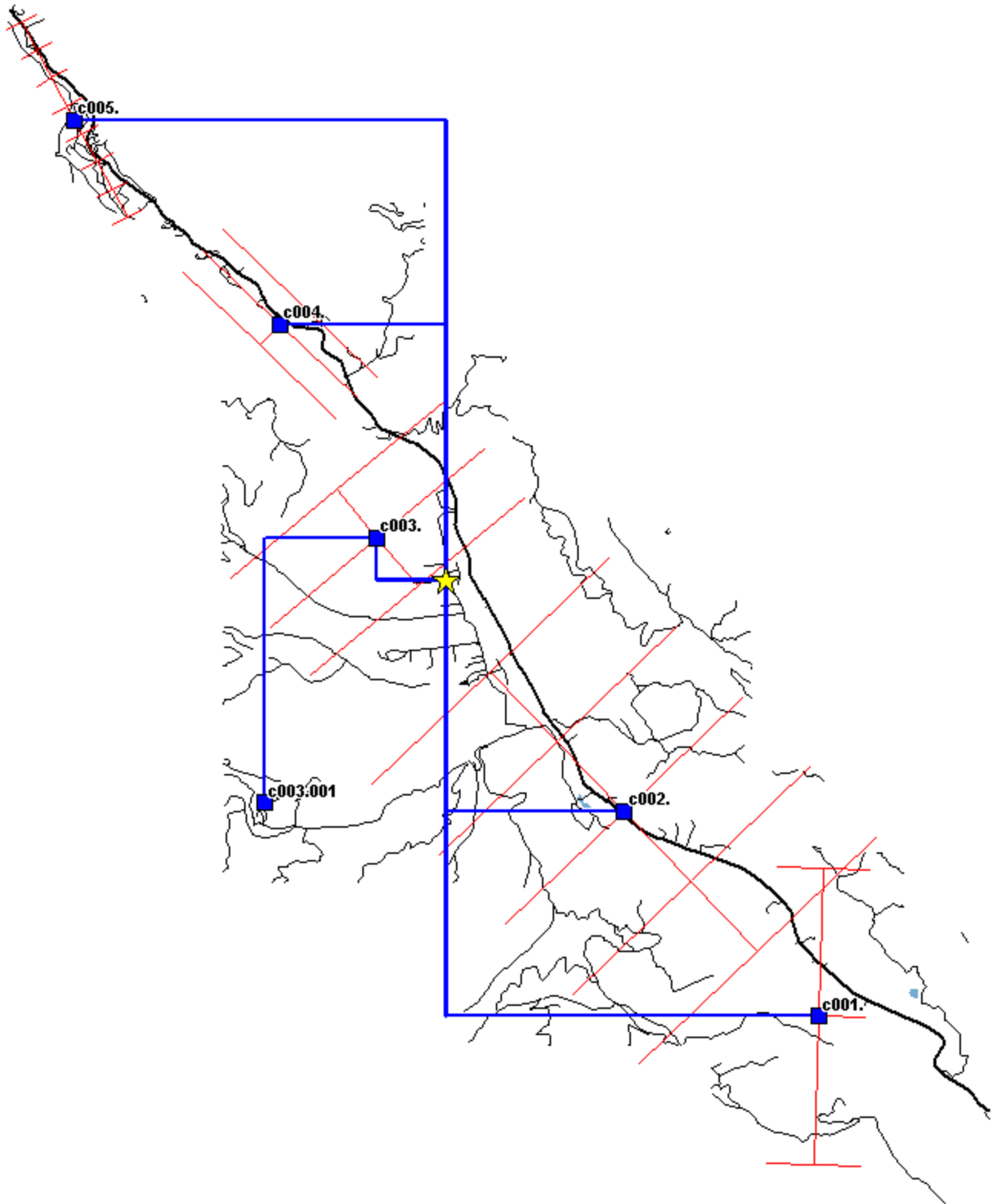
MYVIWAXX: HM 5.3 Modeled Network



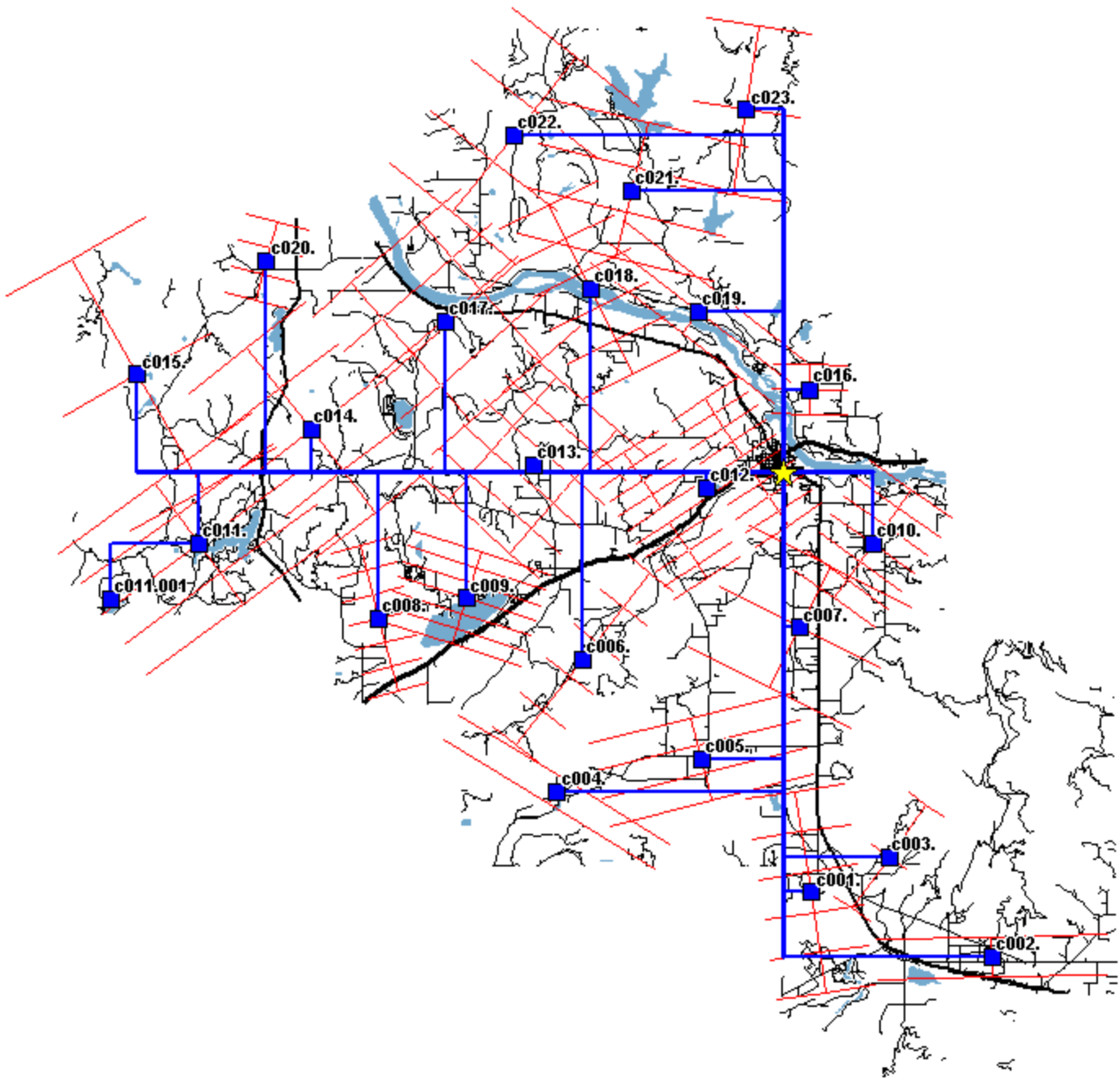
NCHSWAXX: HM 5.3 Modeled Network



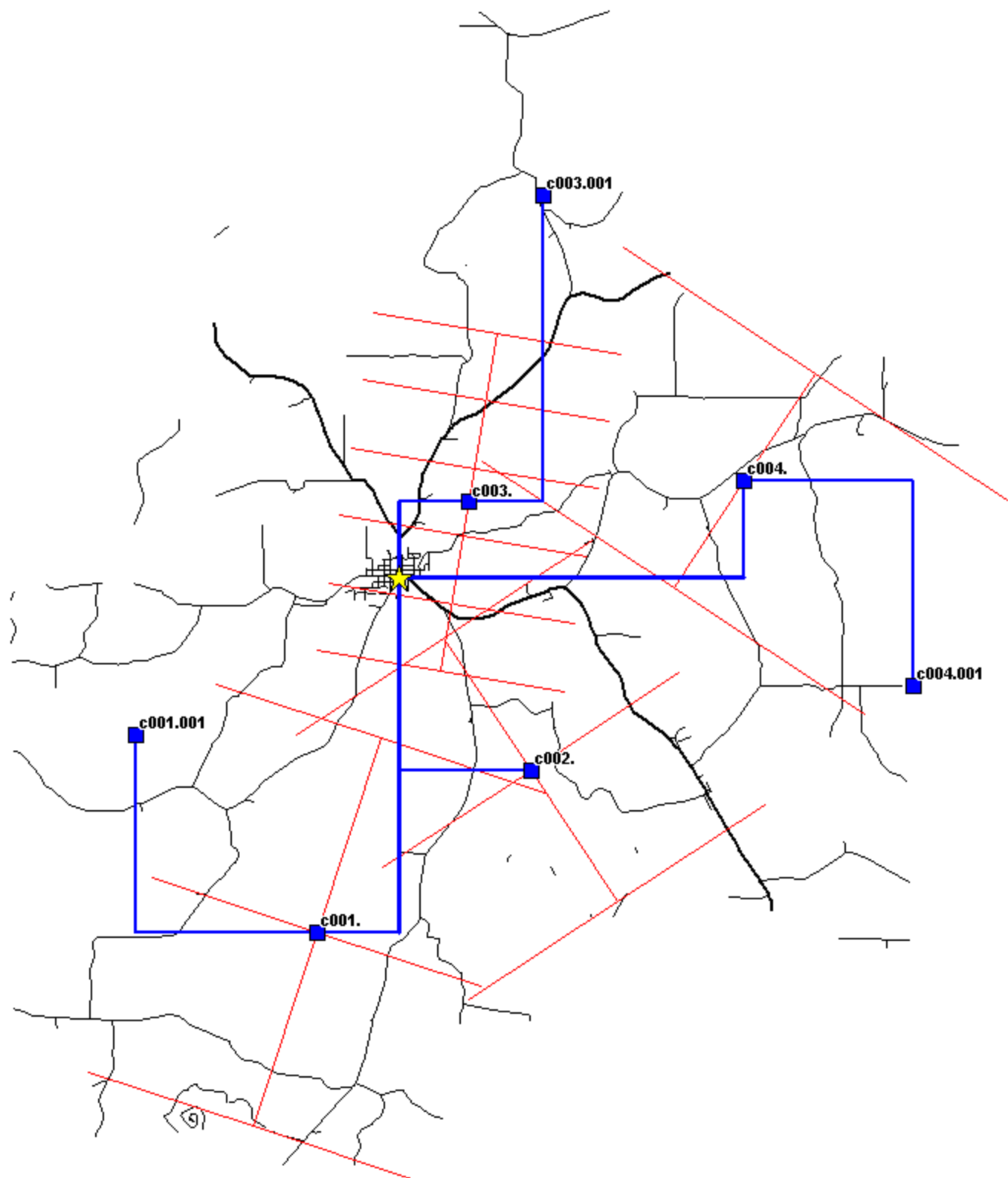
NILEWAXX: HM 5.3 Modeled Network



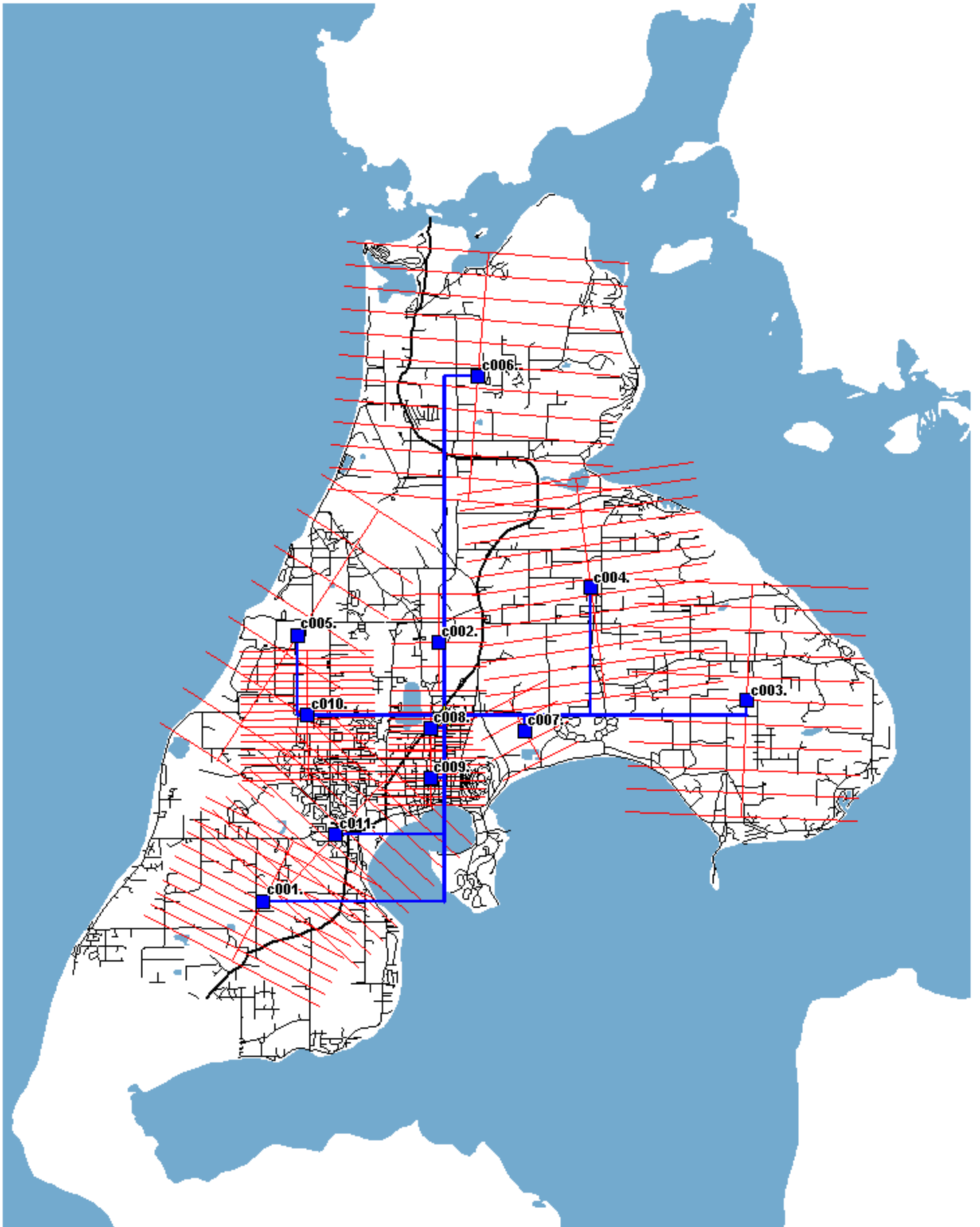
NWPTWAXX: HM 5.3 Modeled Network



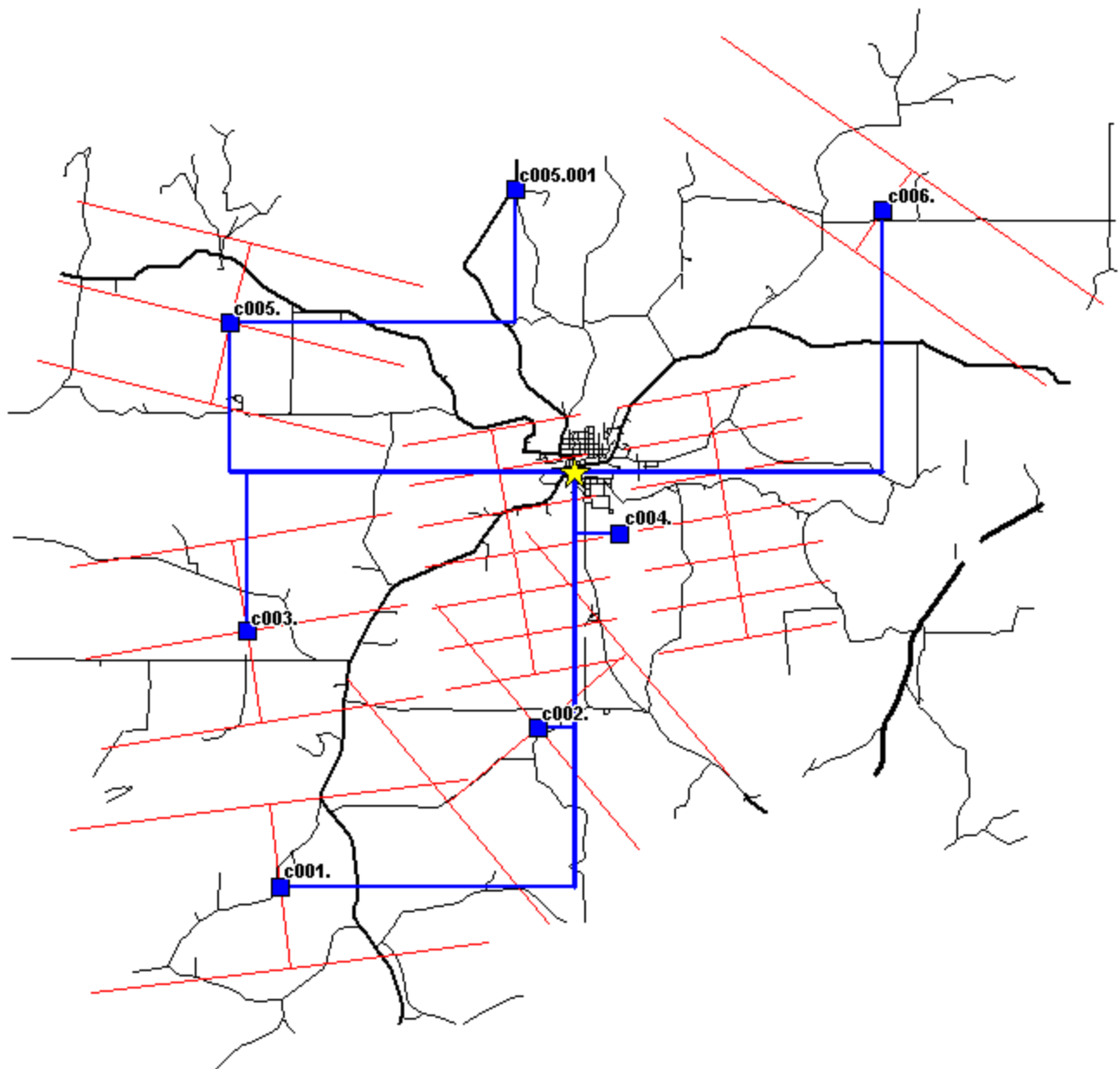
OKDLWAXX: HM 5.3 Modeled Network



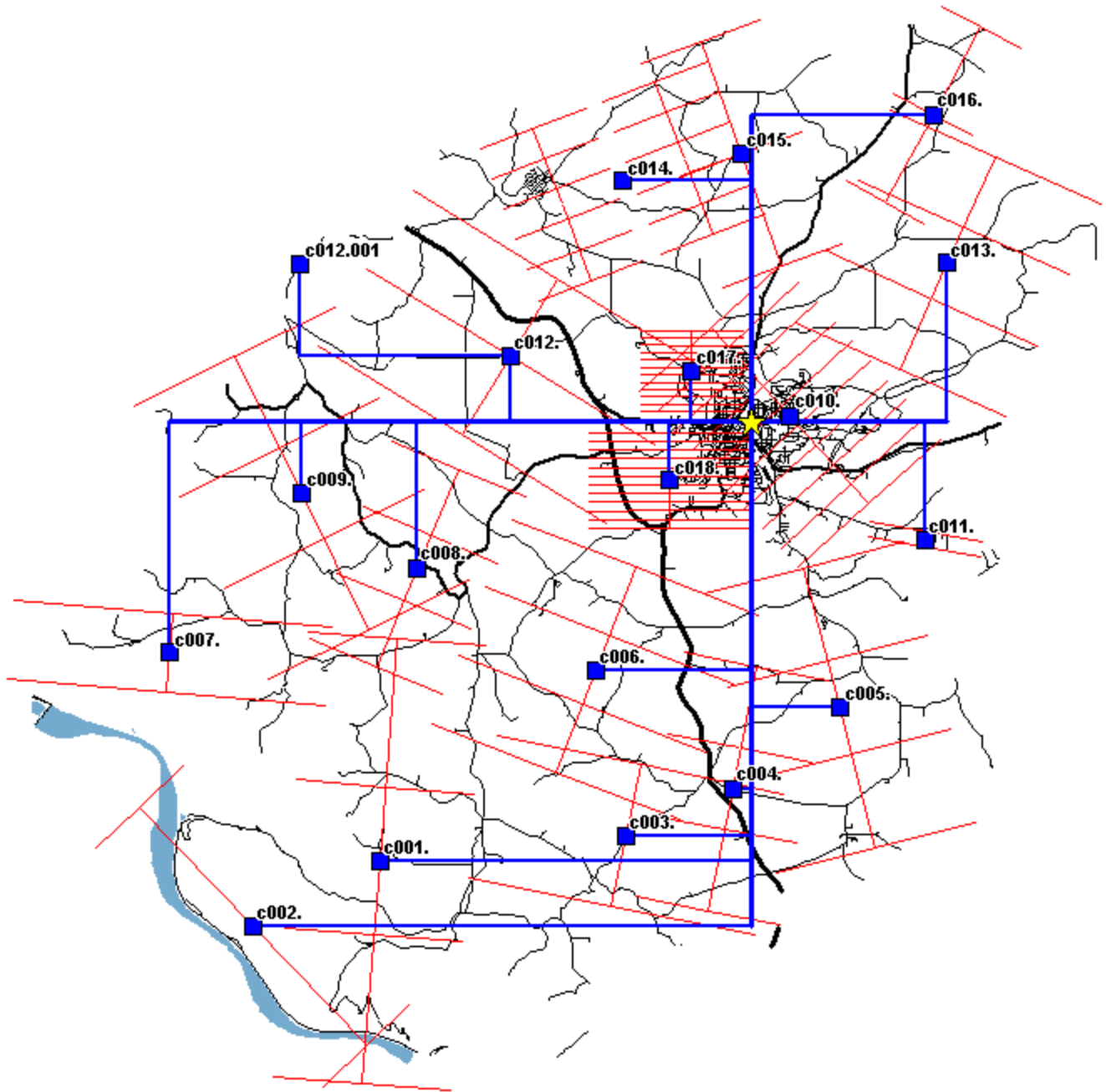
OKHRWAXX: HM 5.3 Modeled Network



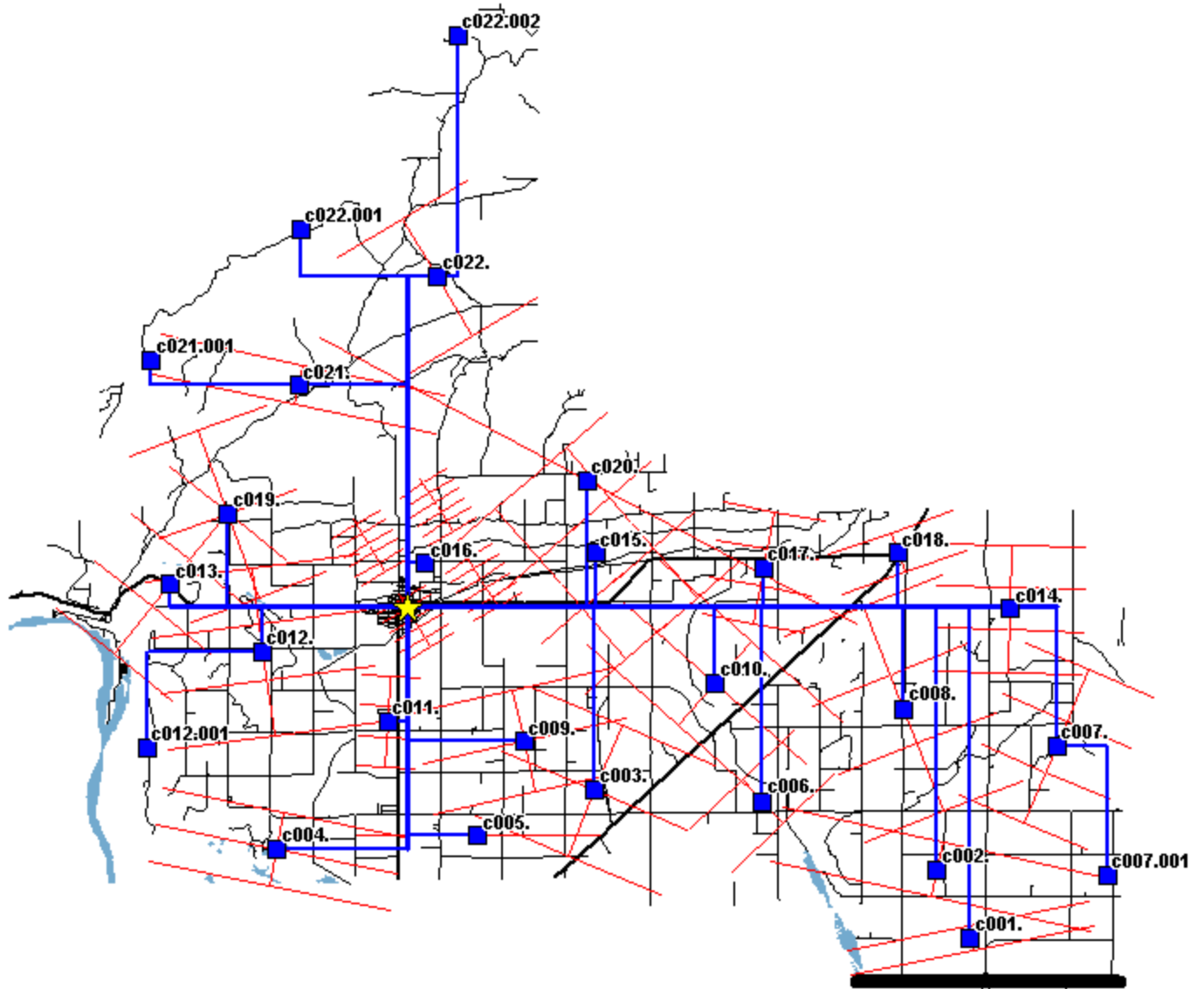
PALSWWAXX: HM 5.3 Modeled Network



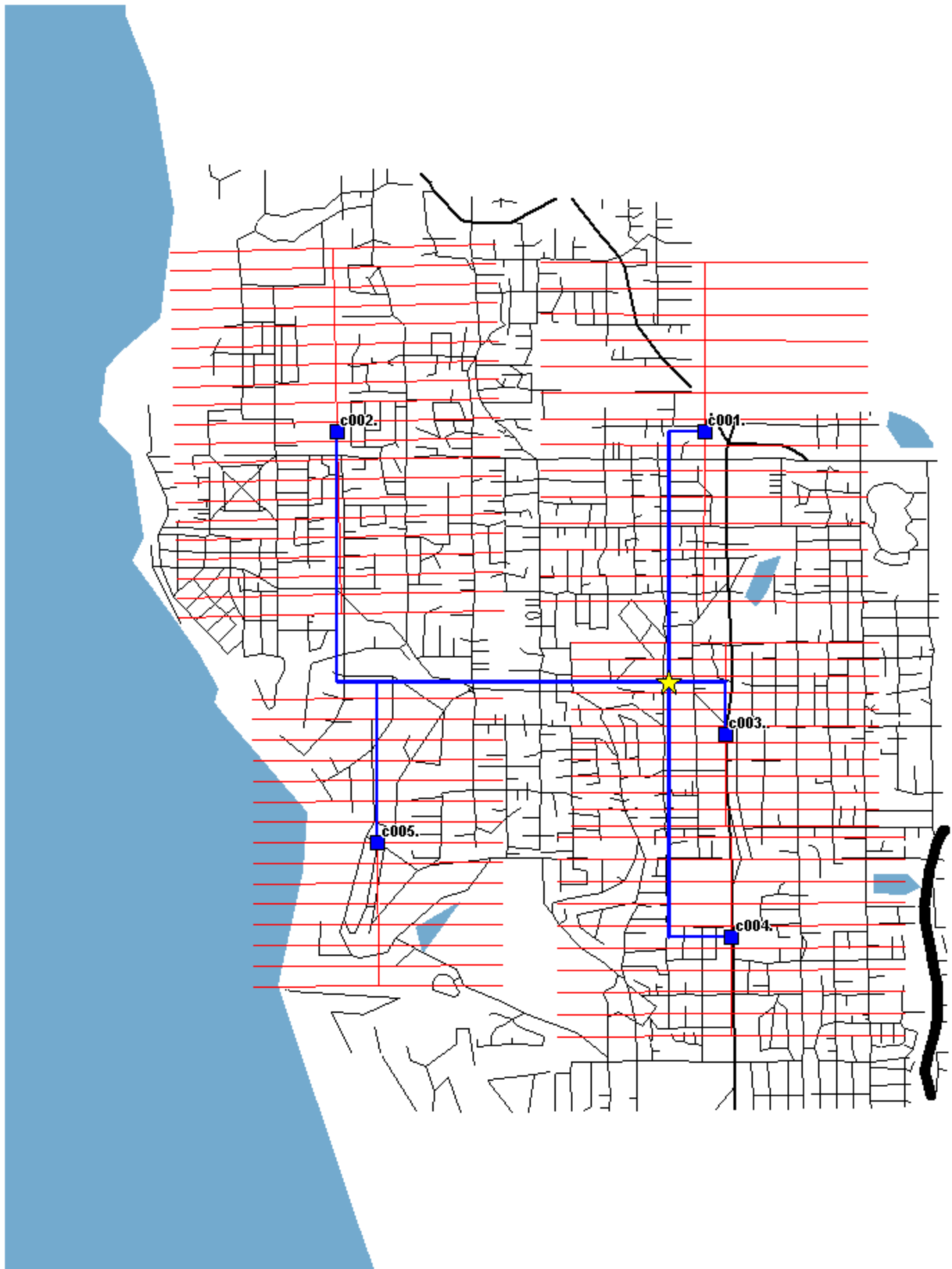
PLMNWAXX: HM 5.3 Modeled Network



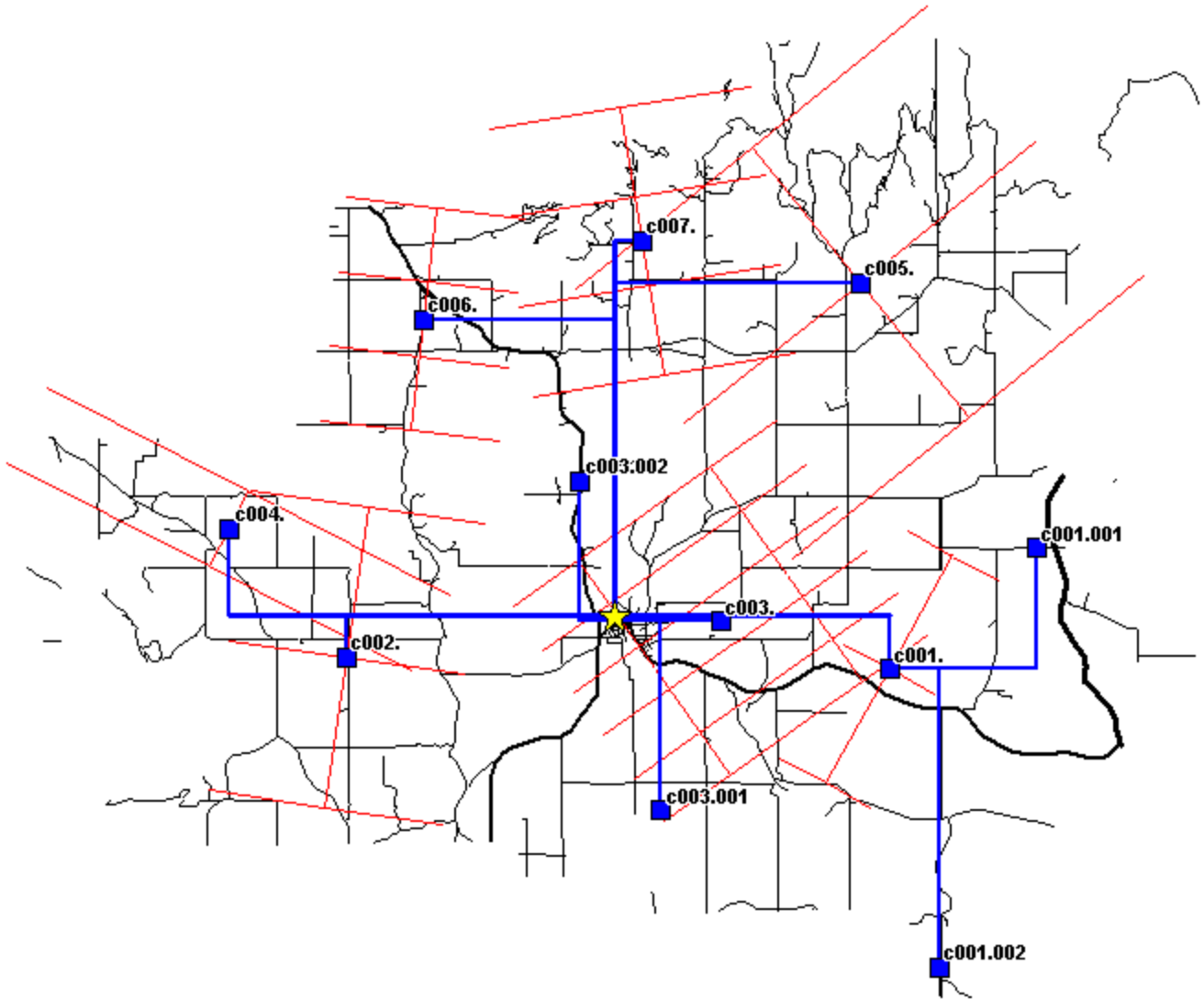
QNCYWAXX: HM 5.3 Modeled Network



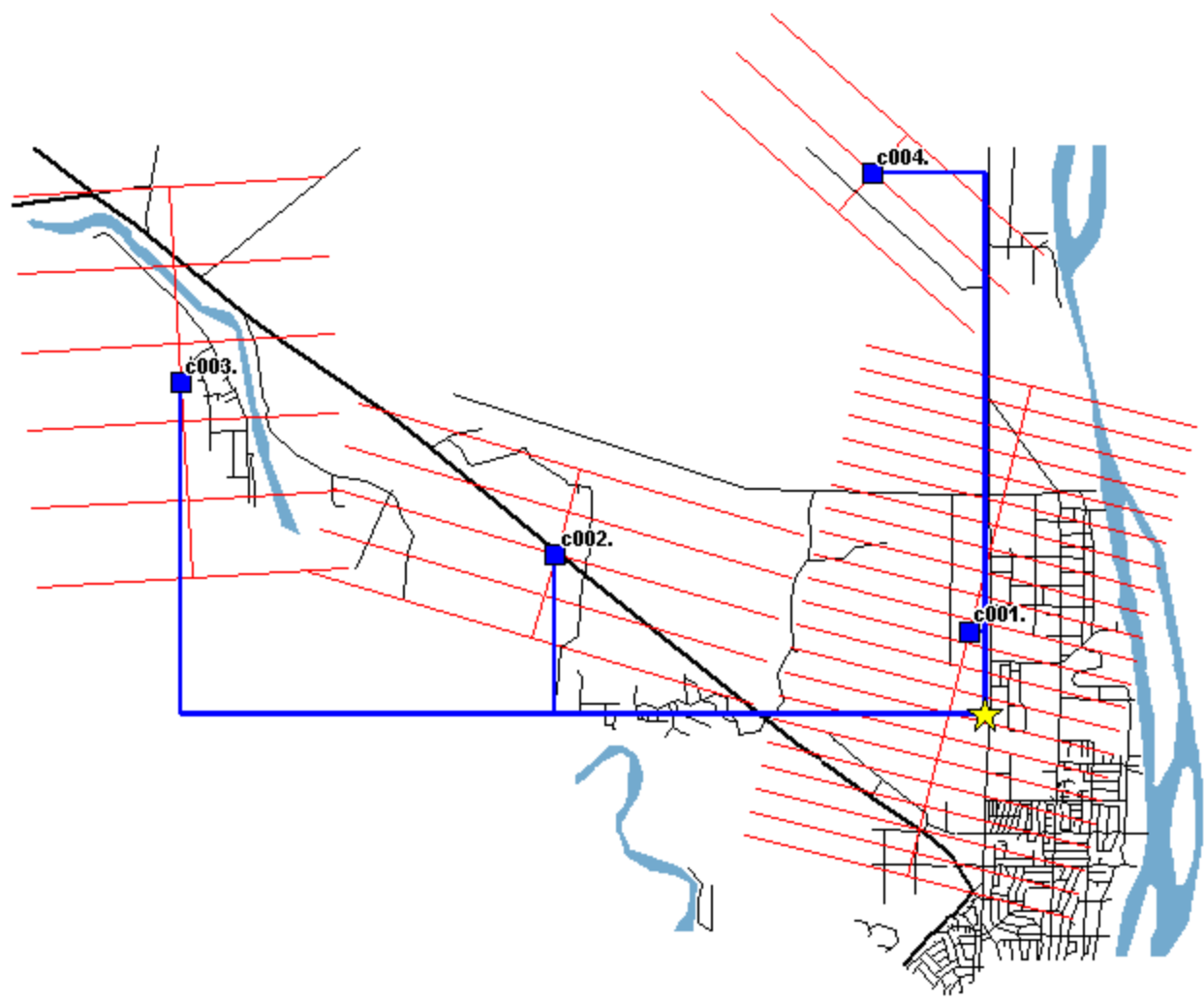
RCBHWAXX: HM 5.3 Modeled Network



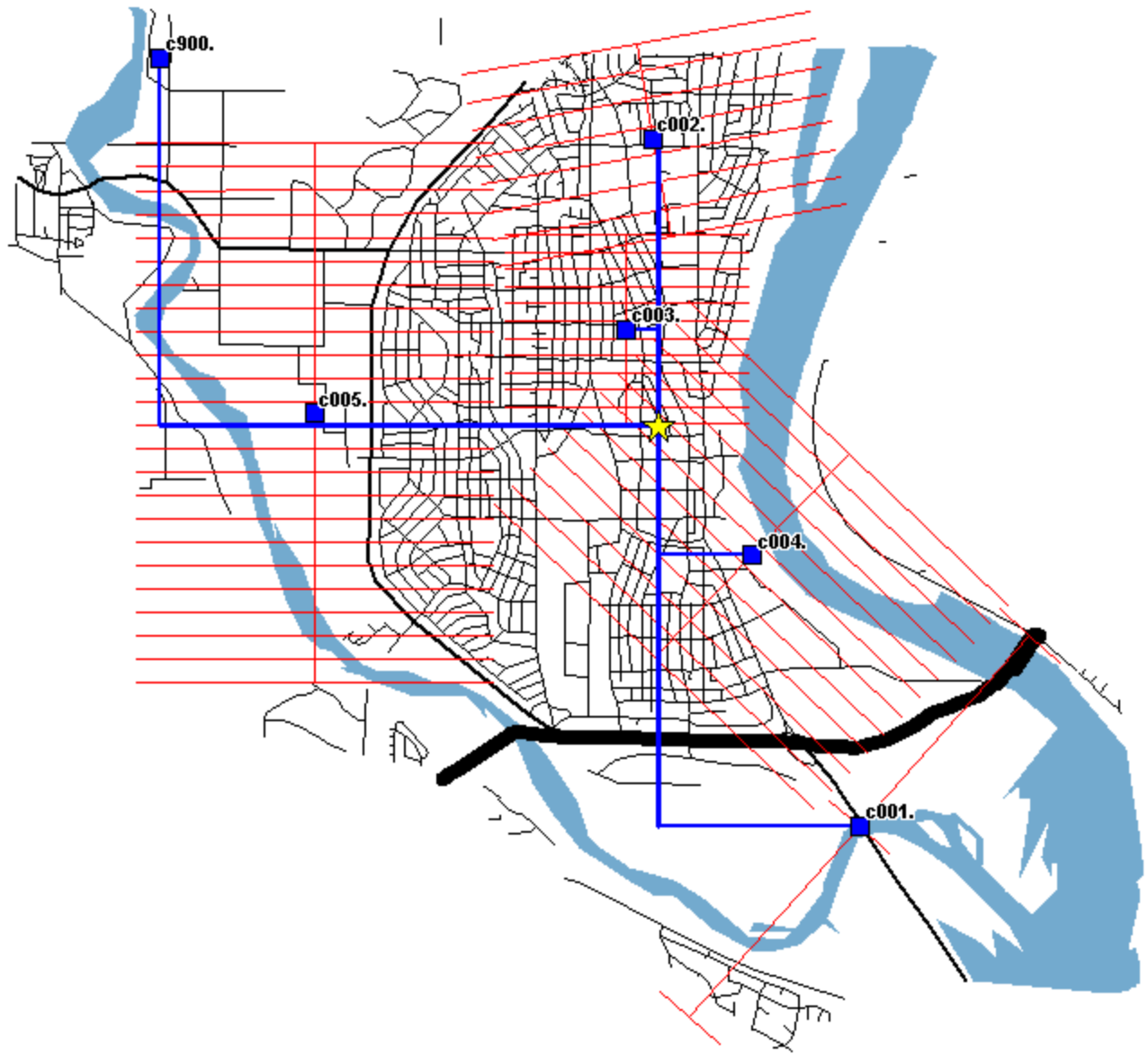
RCFRWAXB: HM 5.3 Modeled Network



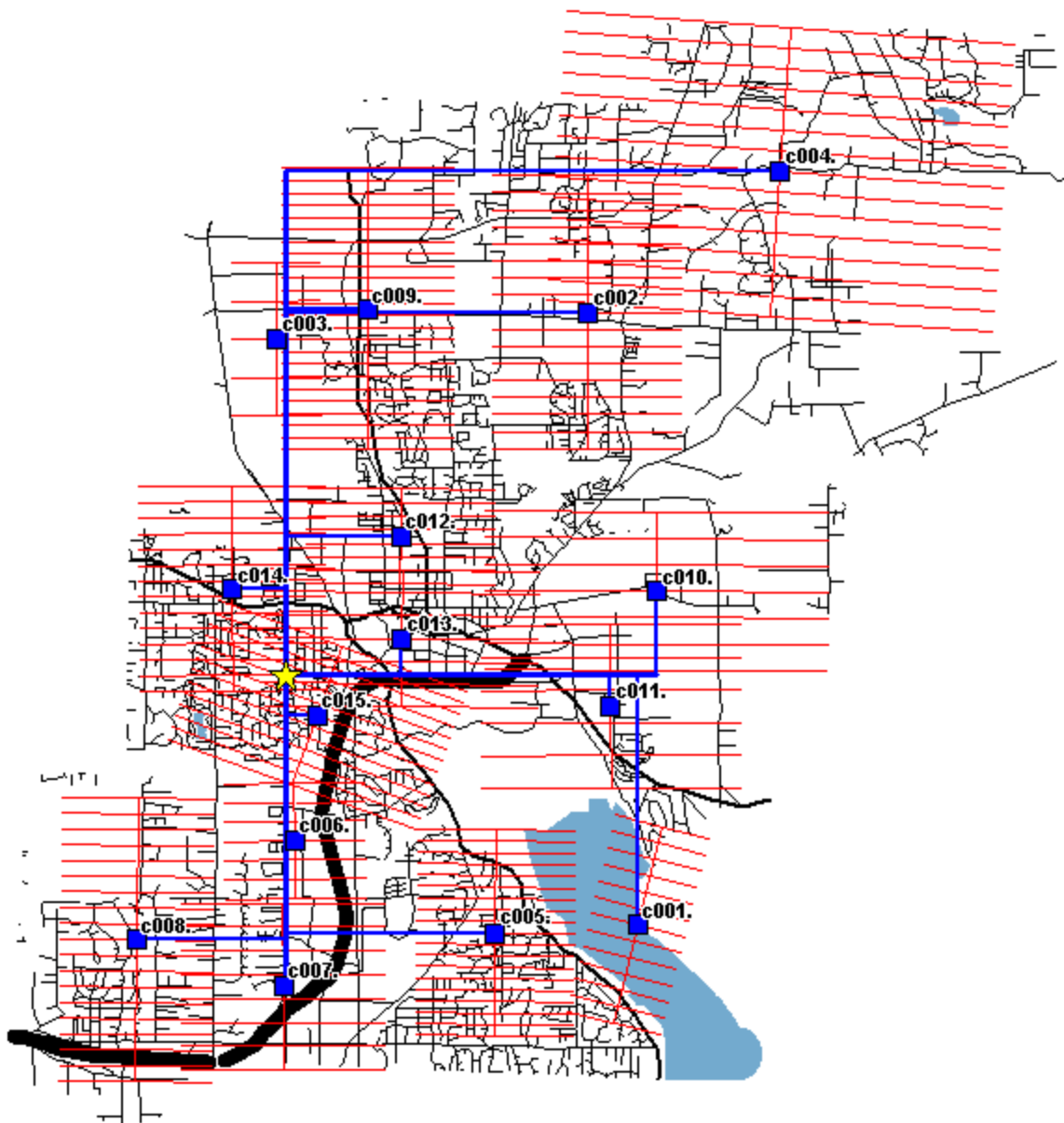
RCLDWAXA: HM 5.3 Modeled Network



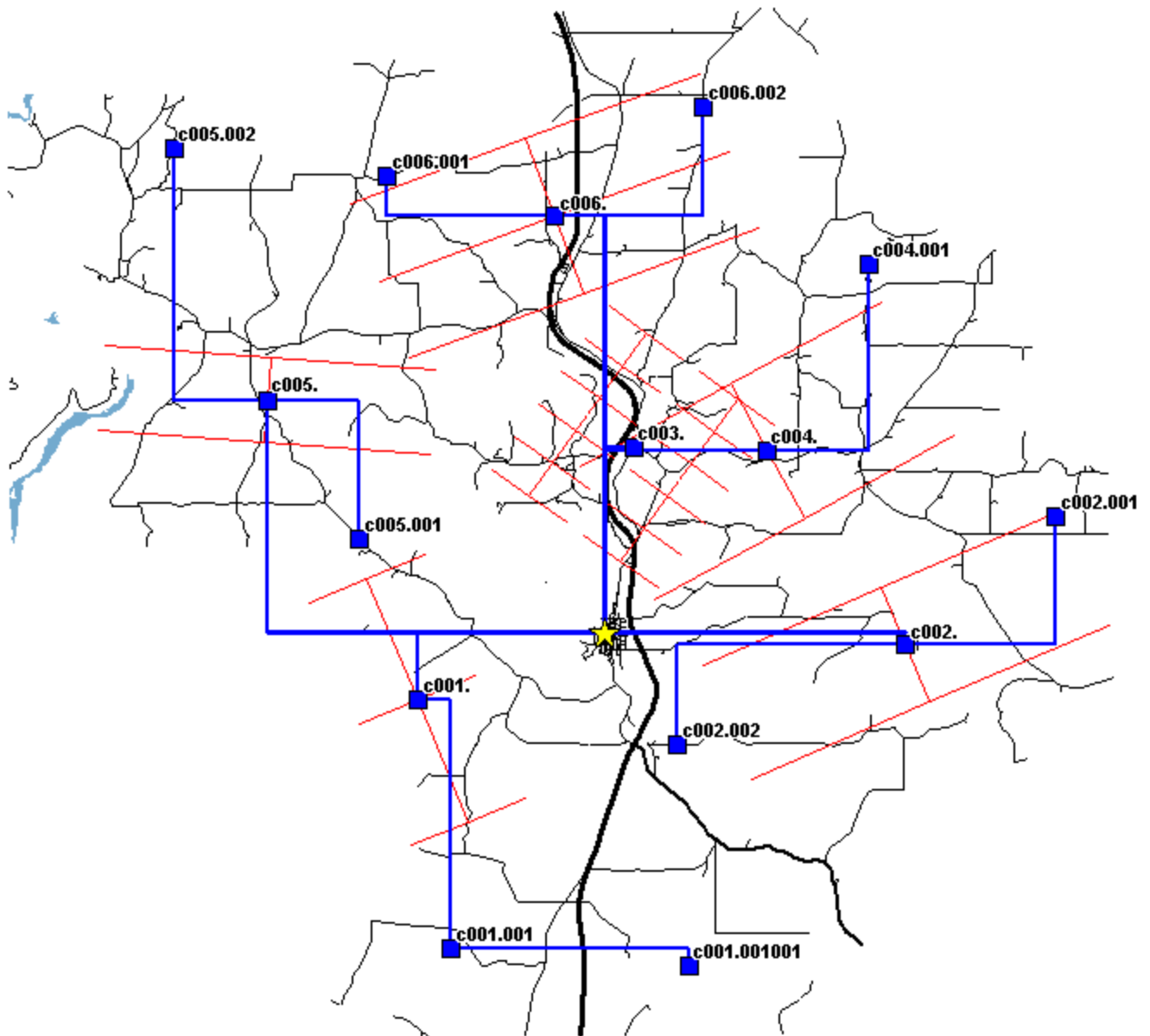
RCLDWAXB: HM 5.3 Modeled Network



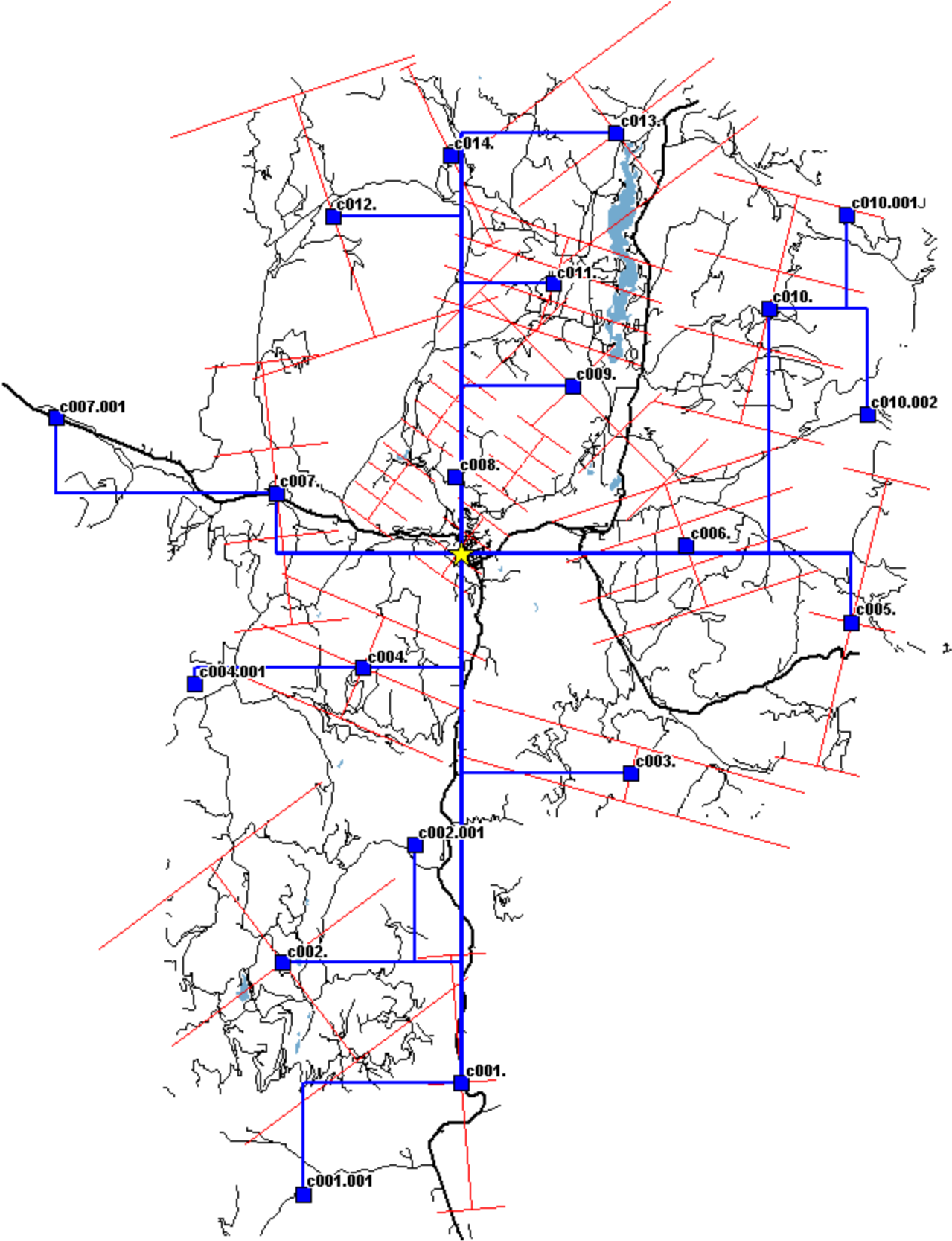
RDMDWAXA: HM 5.3 Modeled Network



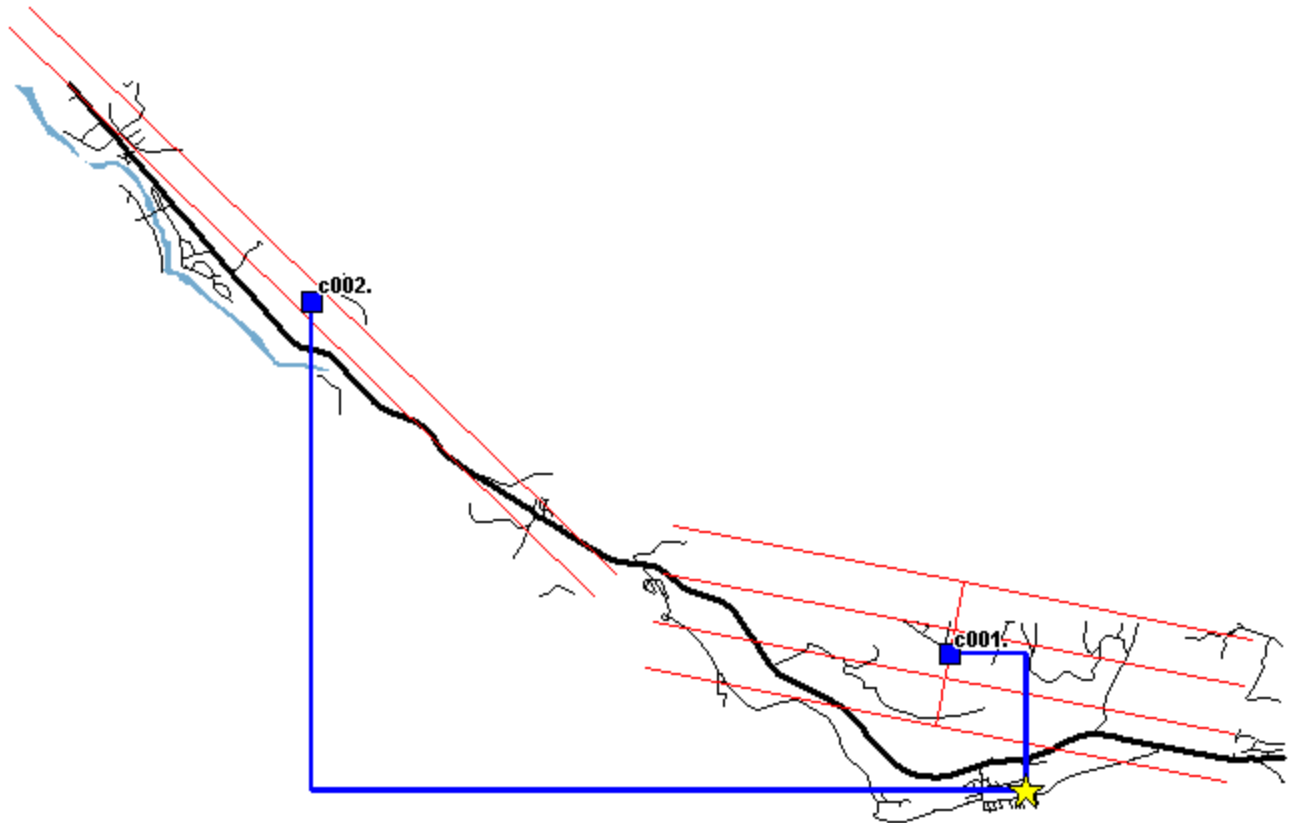
ROSLWAXA: HM 5.3 Modeled Network



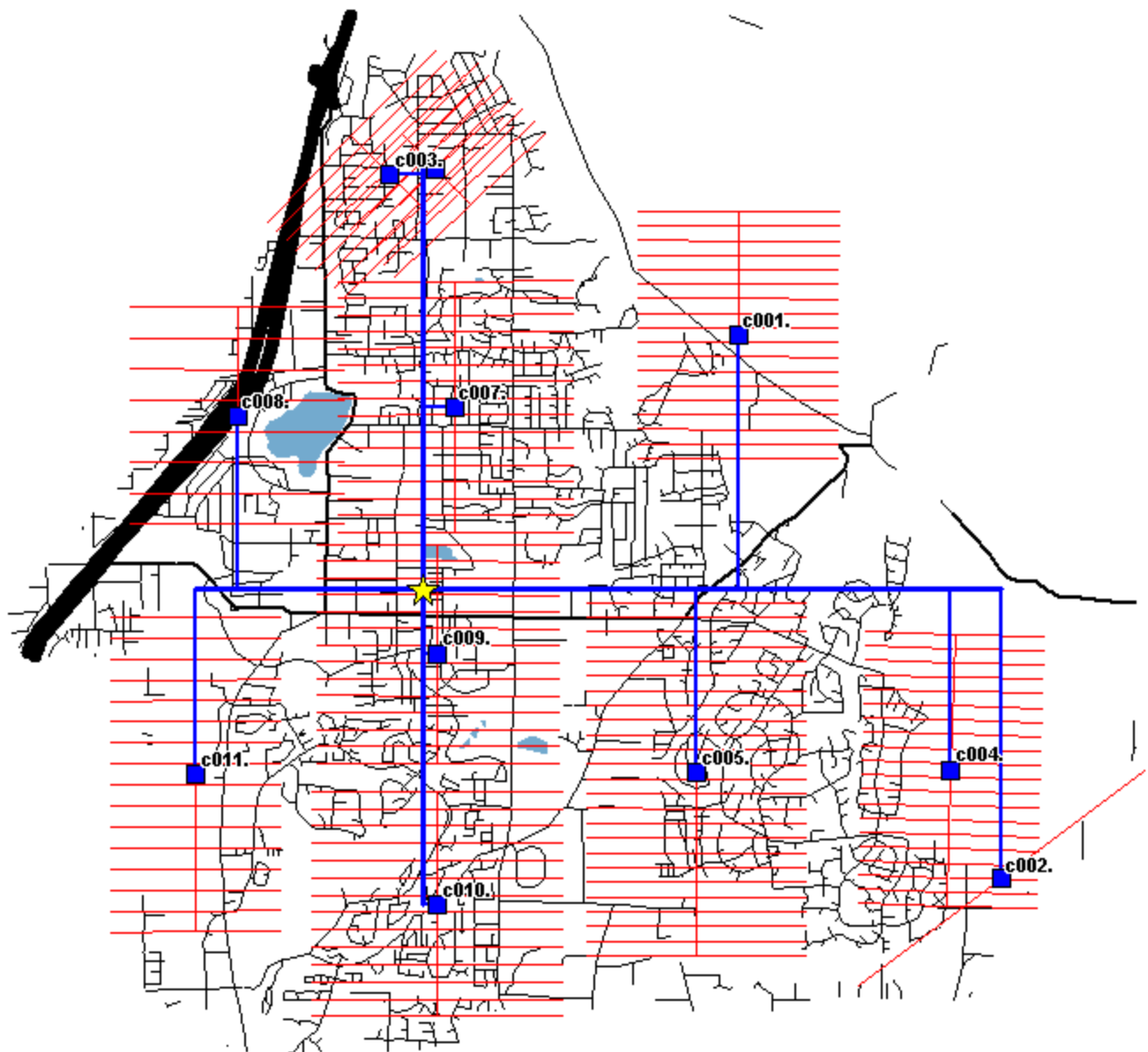
RPBLWAXA: HM 5.3 Modeled Network



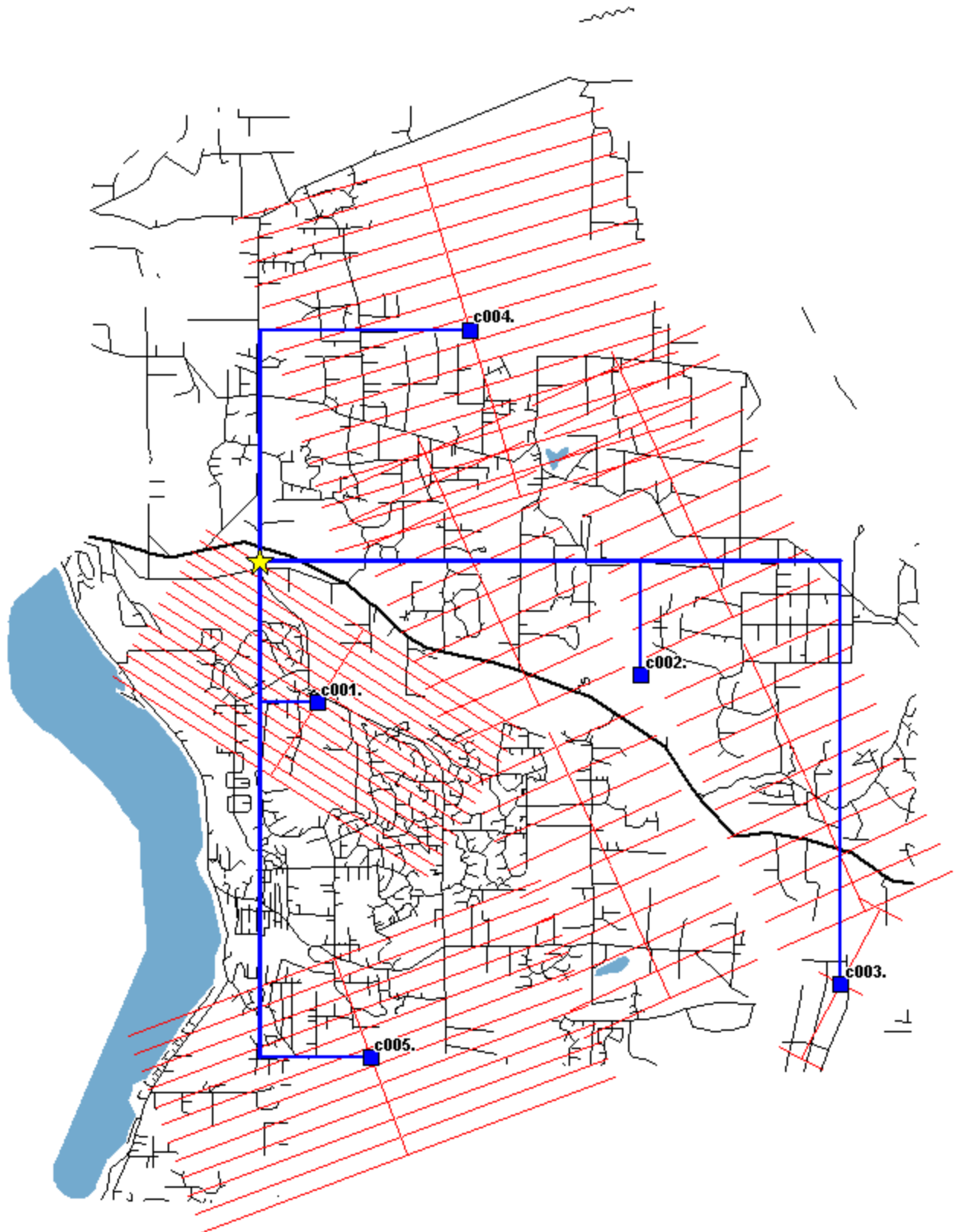
SKYKWAXX: HM 5.3 Modeled Network



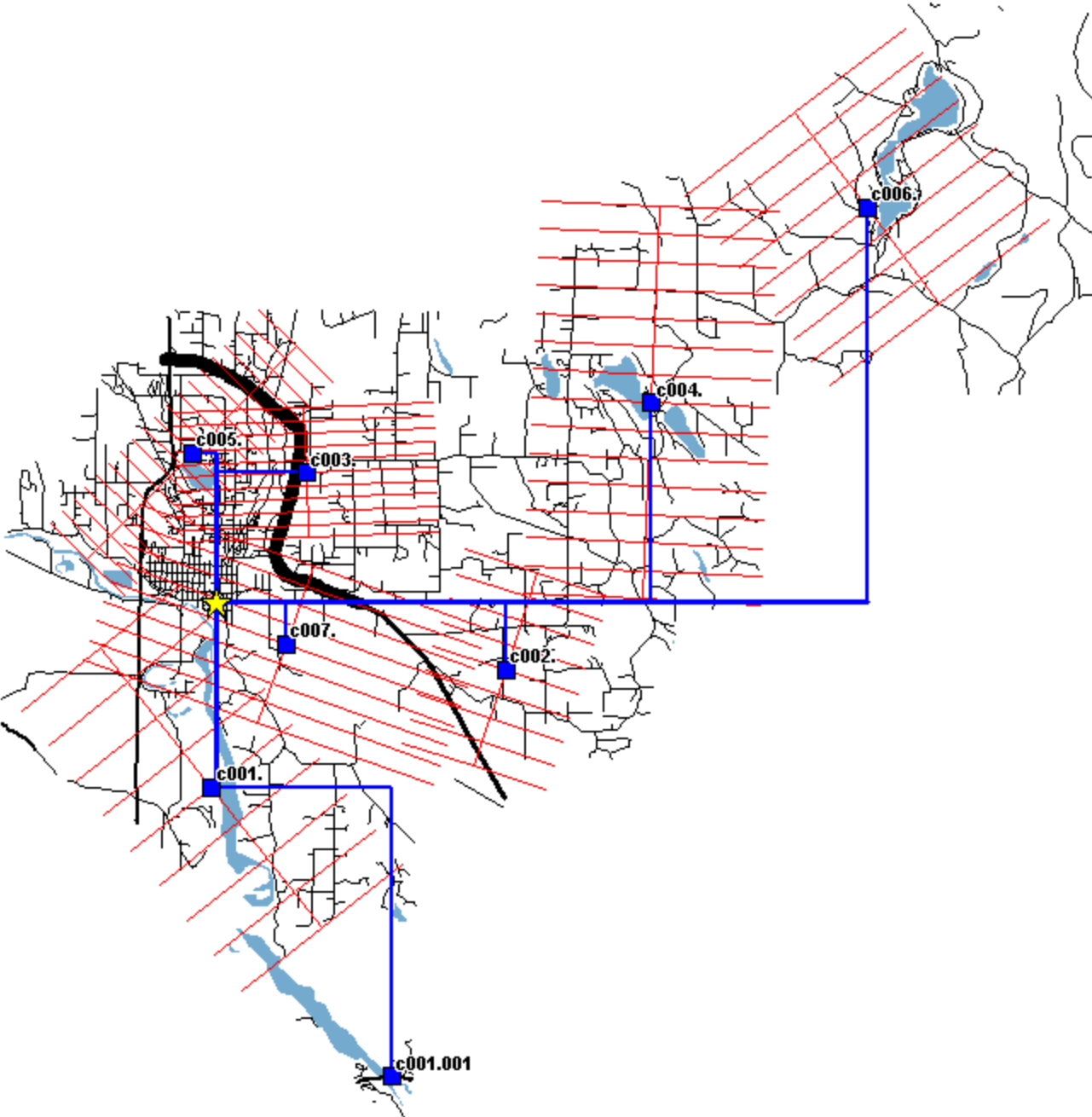
SLLKWAXA: HM 5.3 Modeled Network



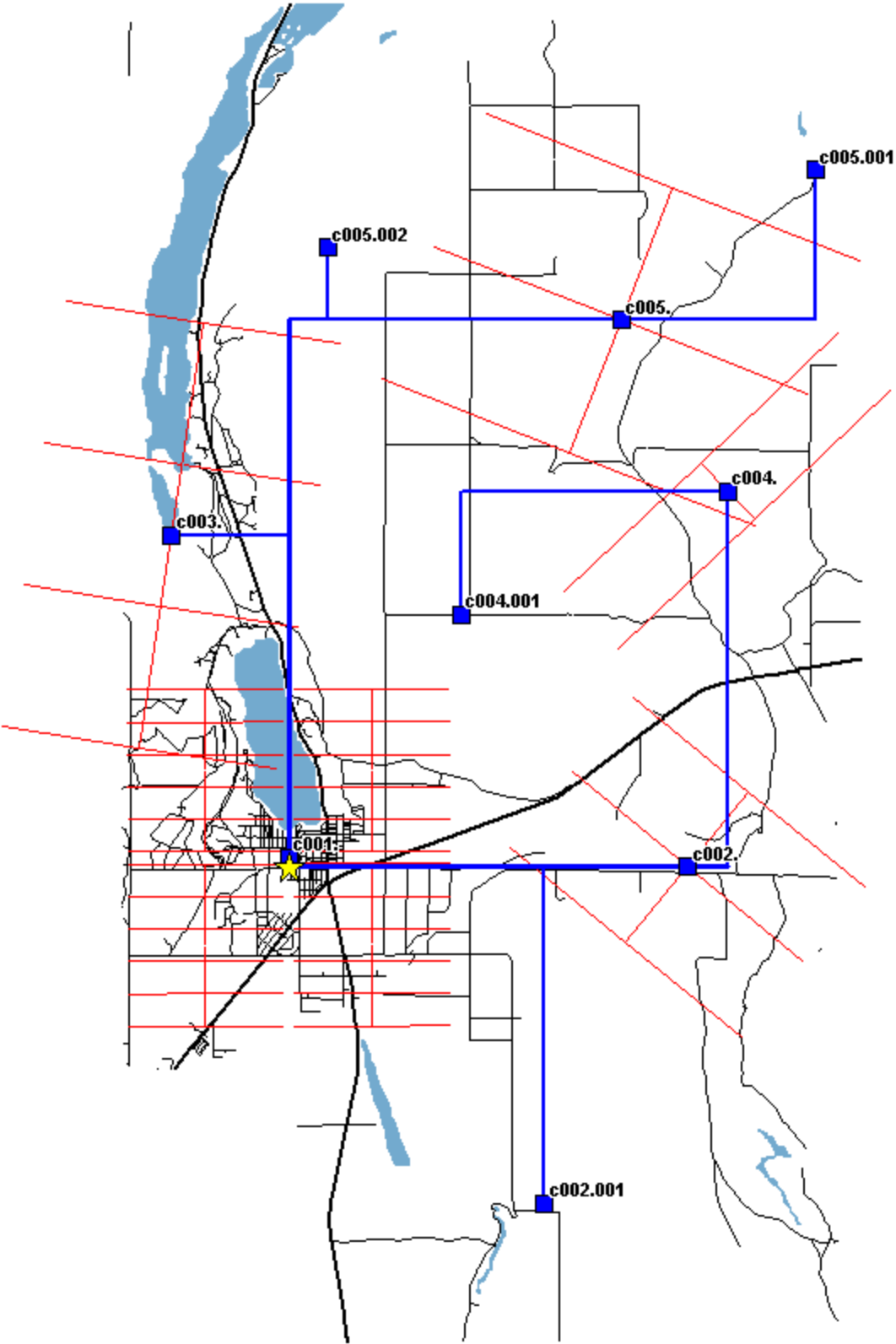
SMSHWAXA: HM 5.3 Modeled Network



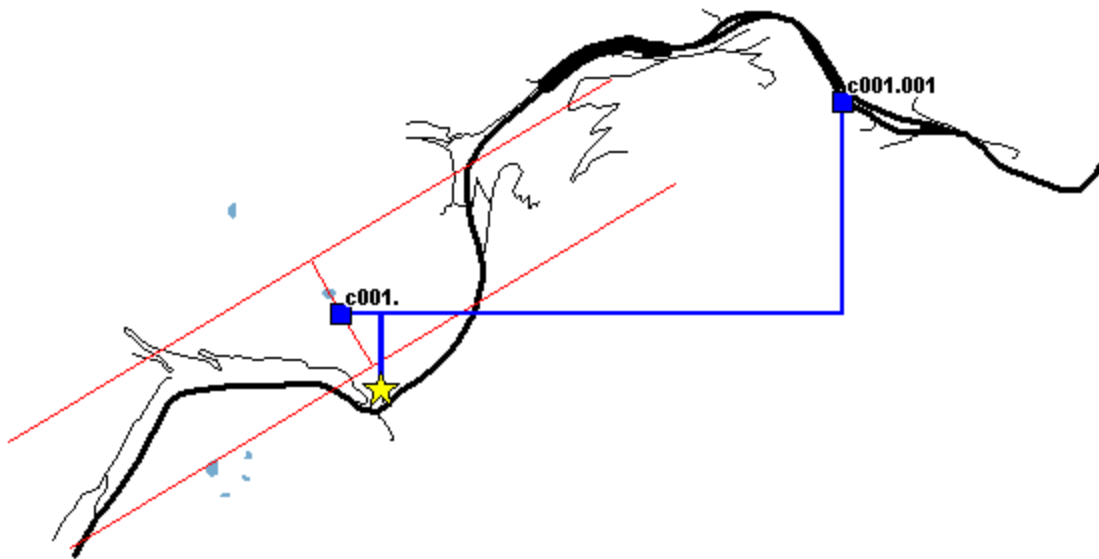
SNHSWAXX: HM 5.3 Modeled Network



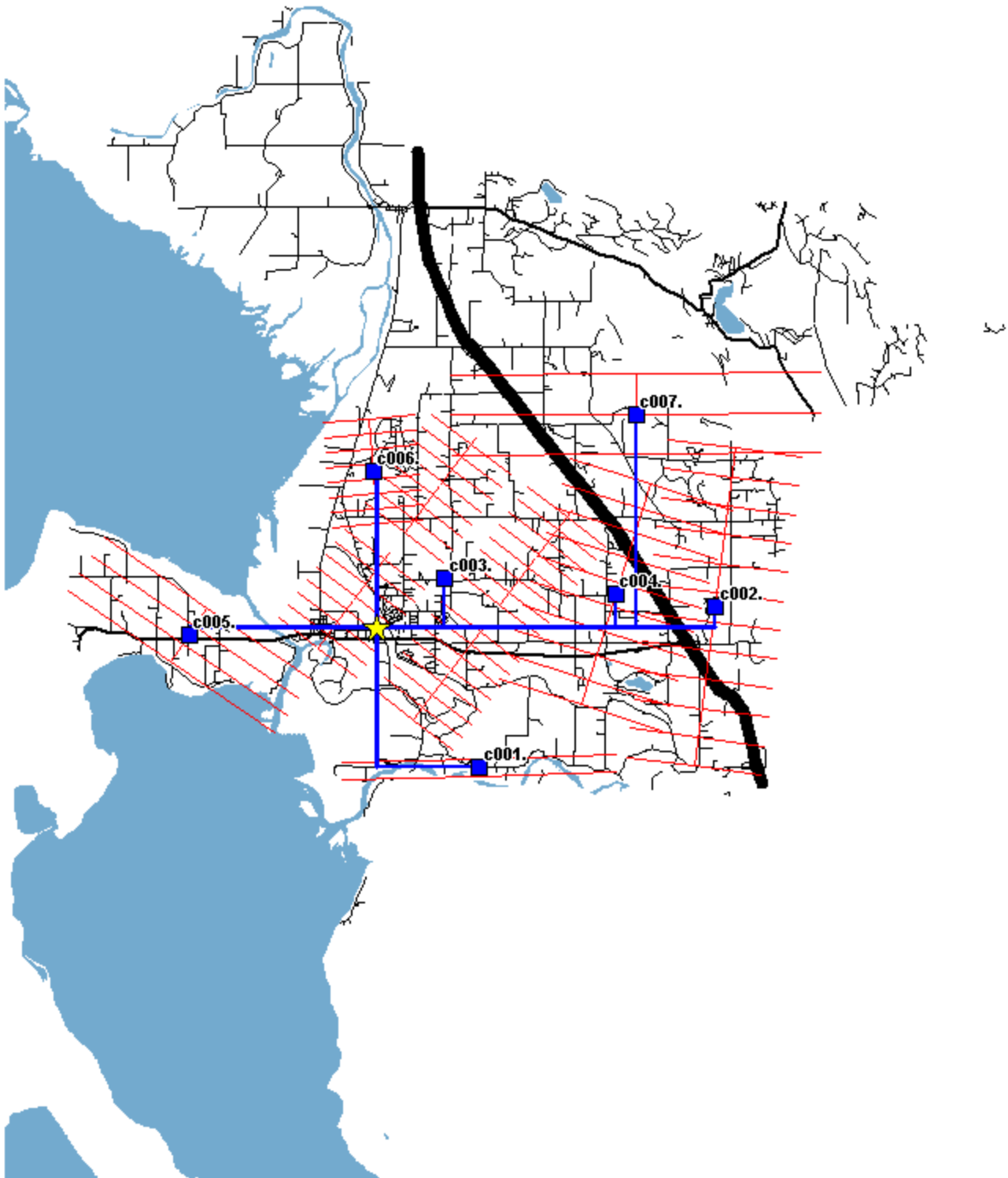
SOLKWAXX: HM 5.3 Modeled Network



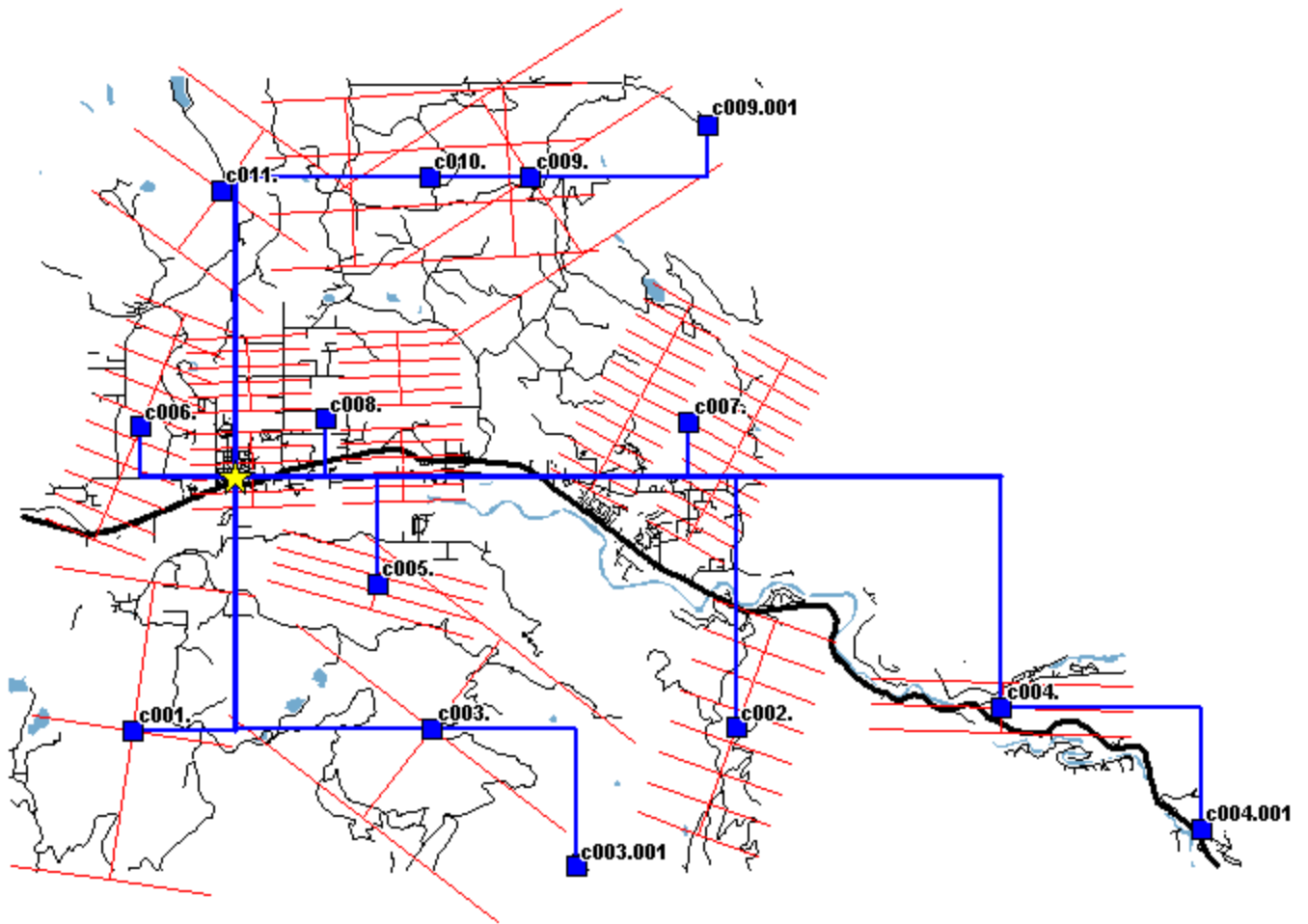
STPSWAXA: HM 5.3 Modeled Network



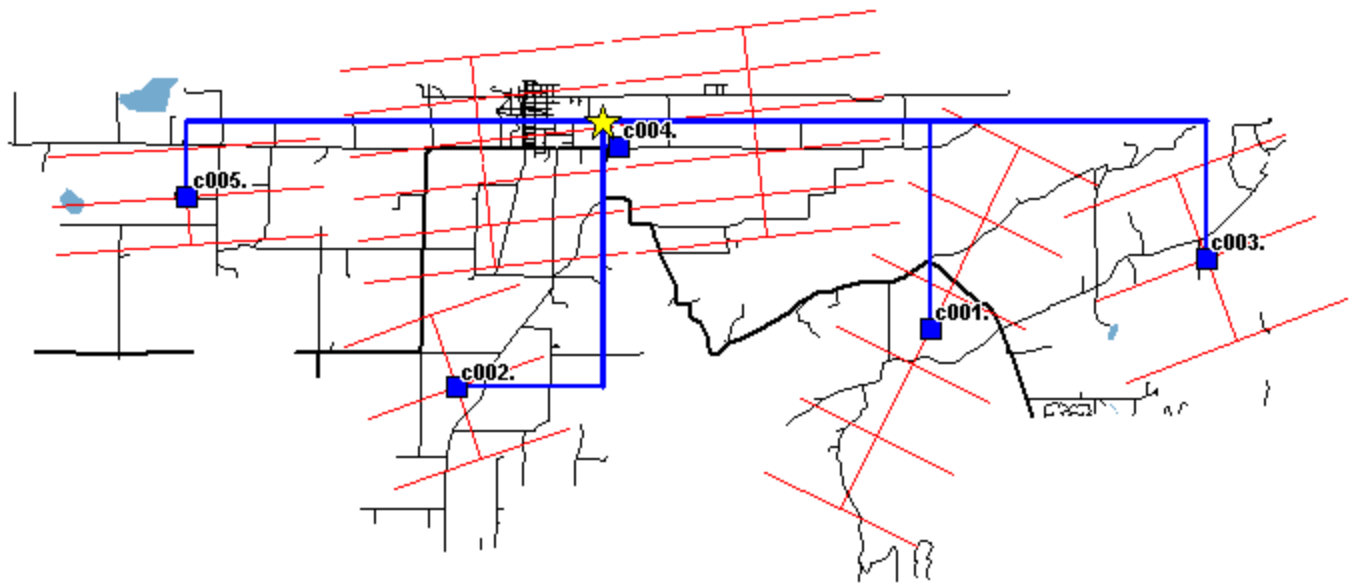
STWDWAXX: HM 5.3 Modeled Network



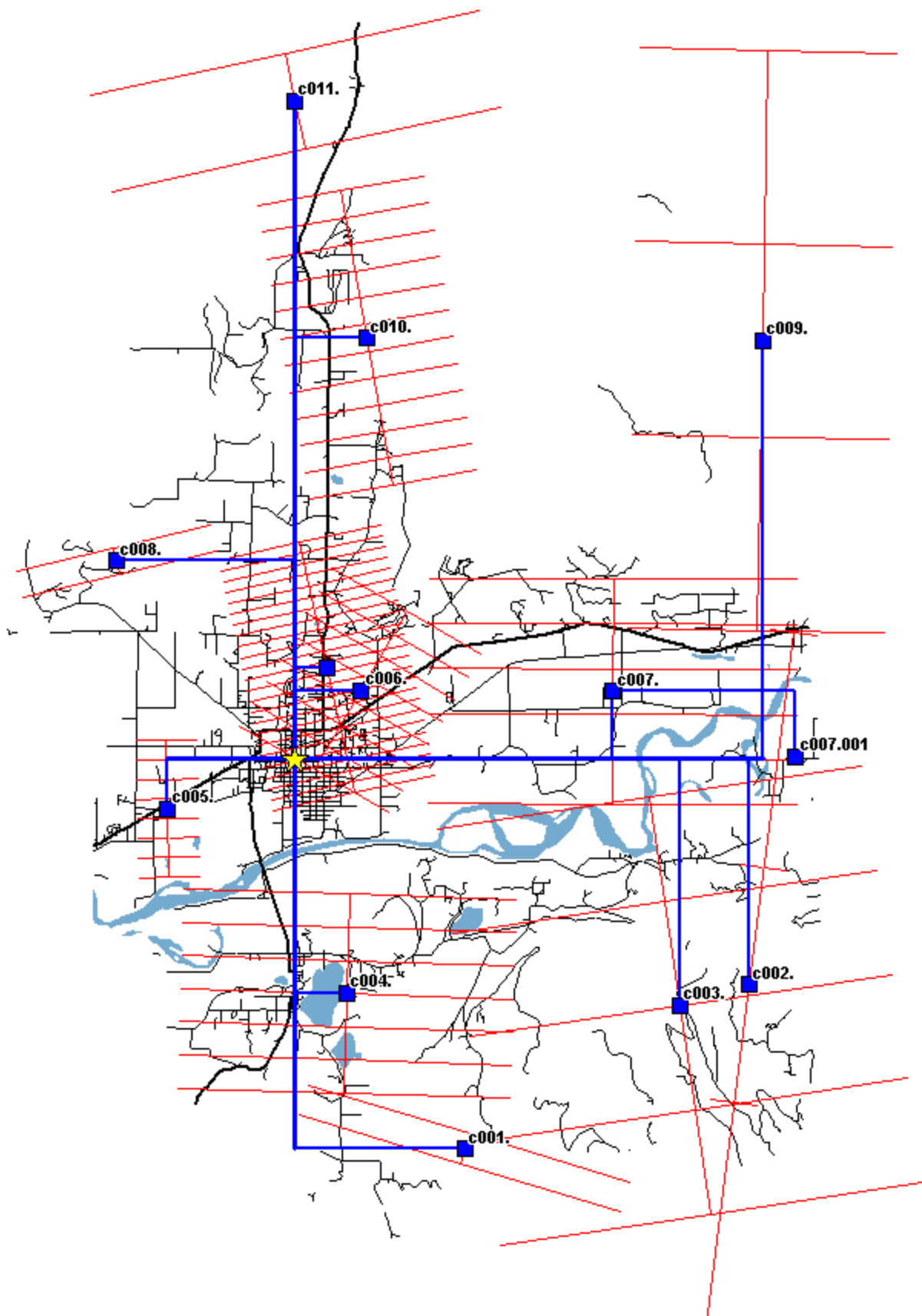
SULTWAXX: HM 5.3 Modeled Network



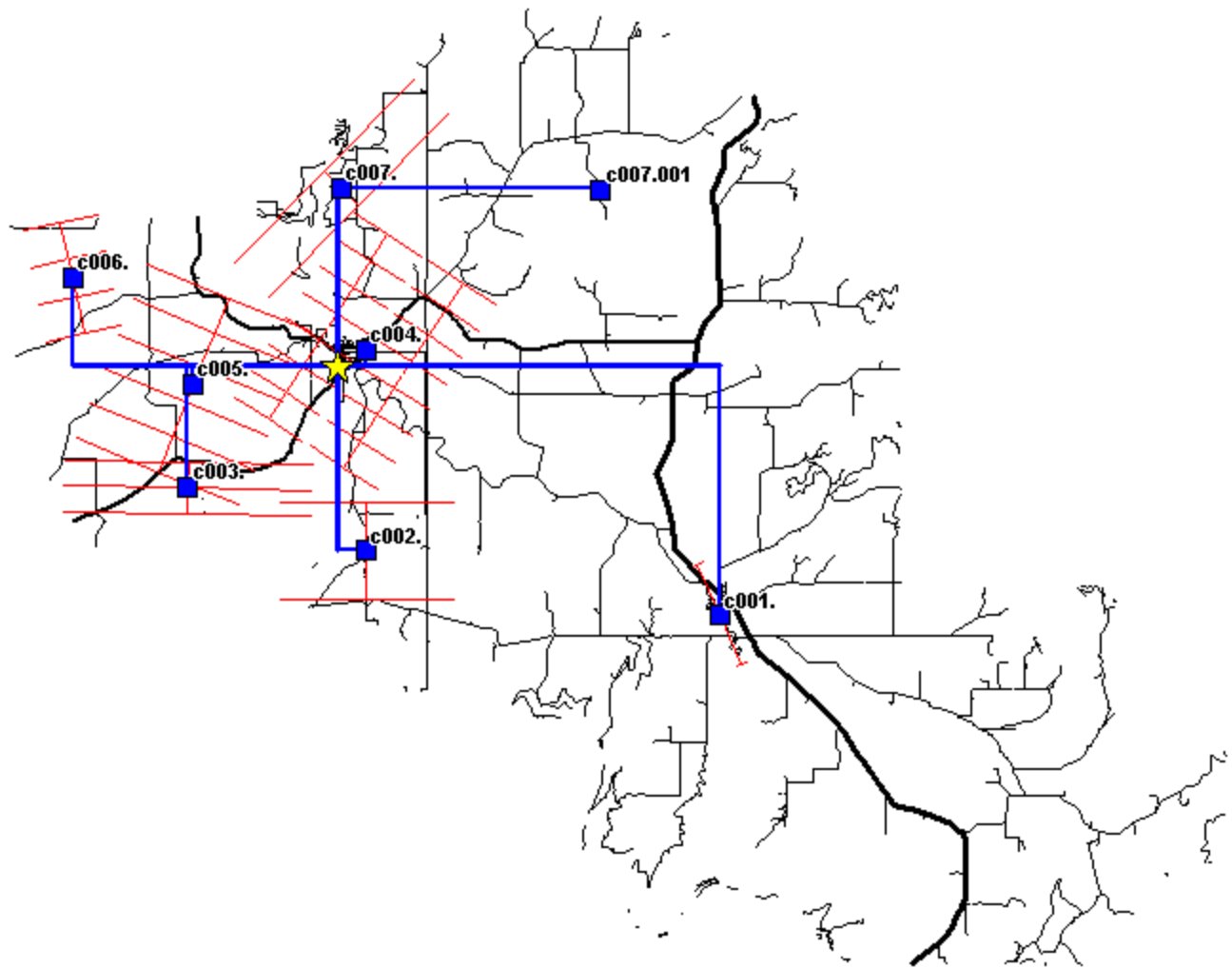
SUMSWAXX: HM 5.3 Modeled Network



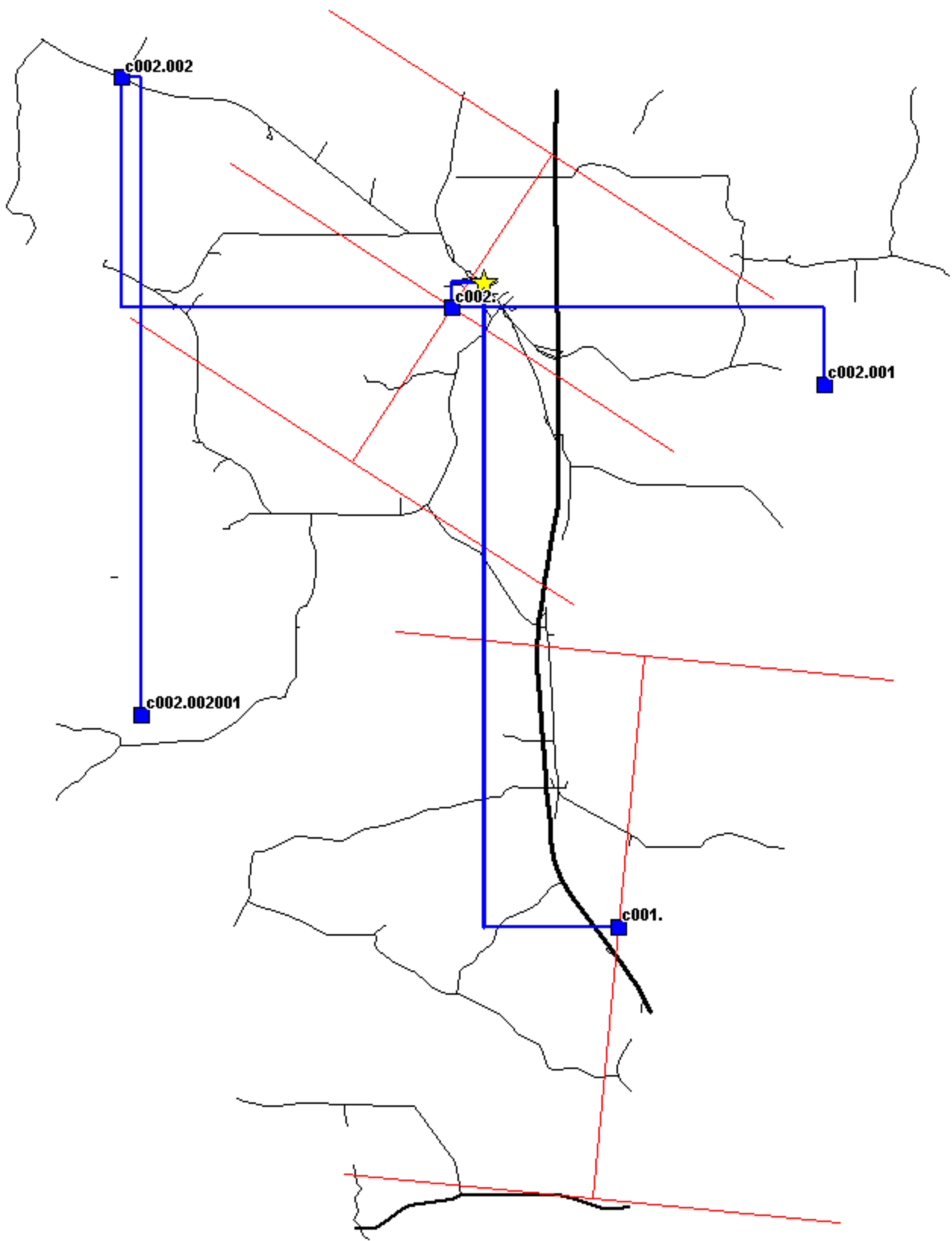
SWLYWAXX: HM 5.3 Modeled Network



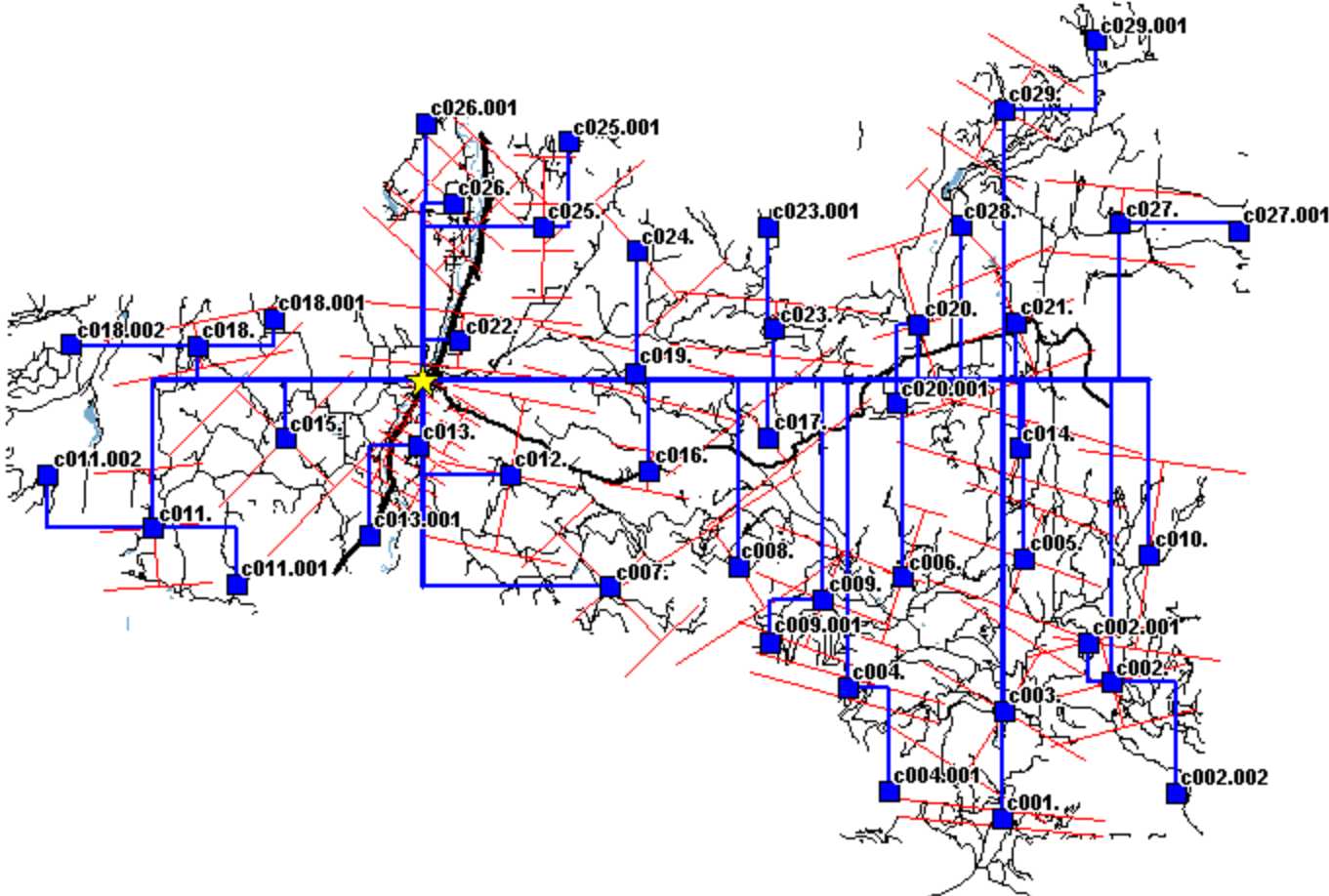
TEKOWAXX: HM 5.3 Modeled Network



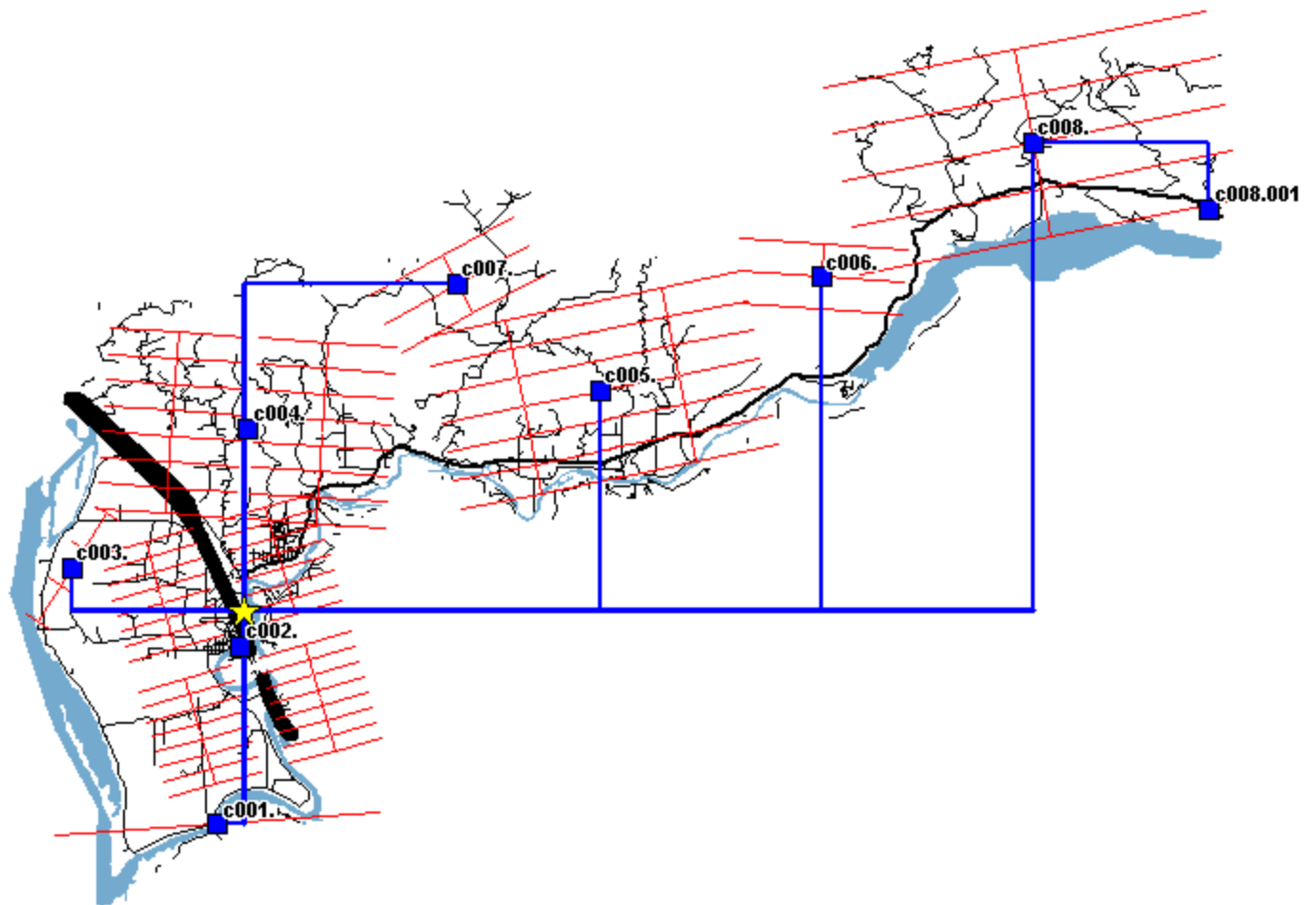
THTNWAXA: HM 5.3 Modeled Network



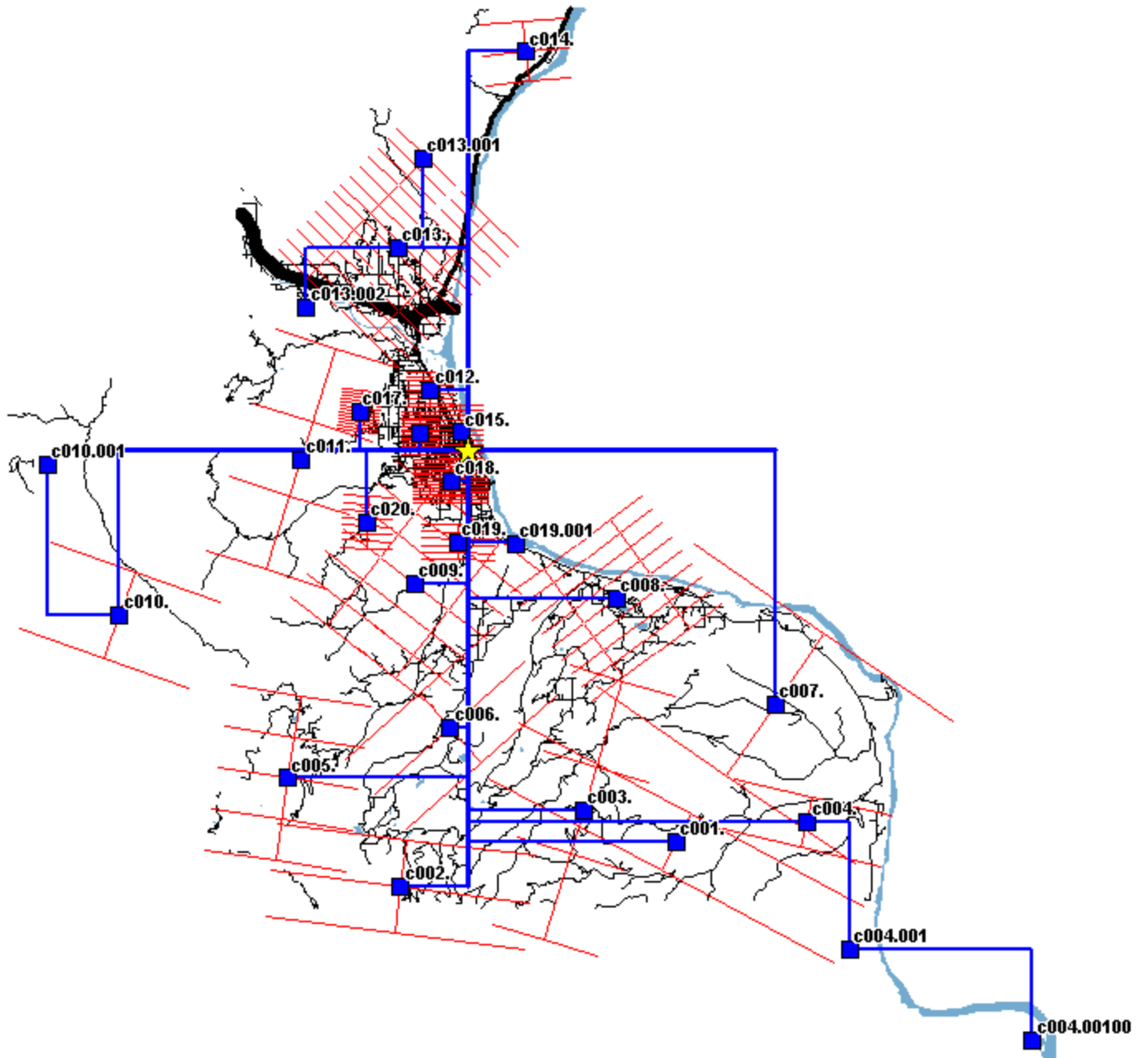
TNSKWAXA: HM 5.3 Modeled Network



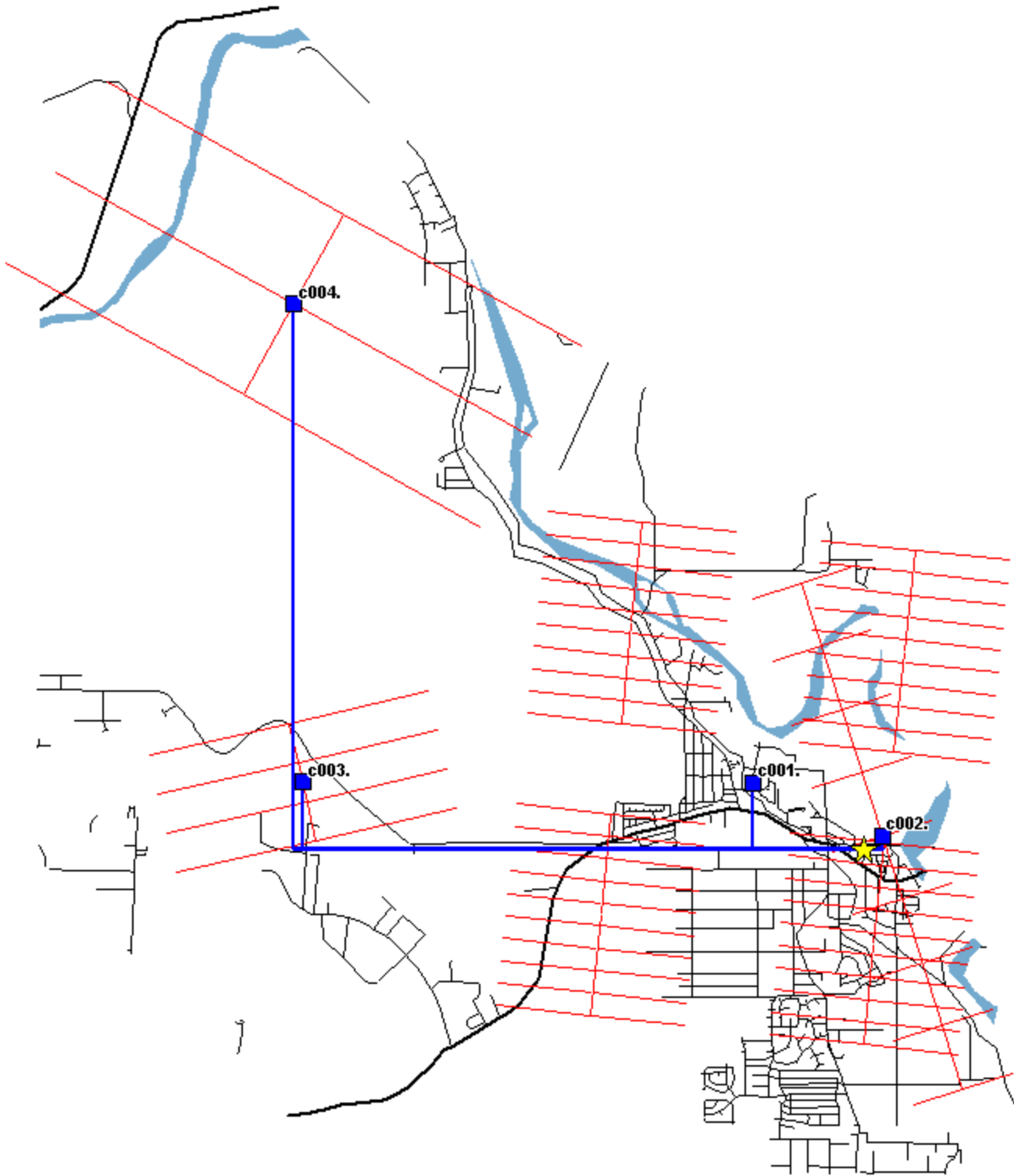
WDLDWAXA: HM 5.3 Modeled Network



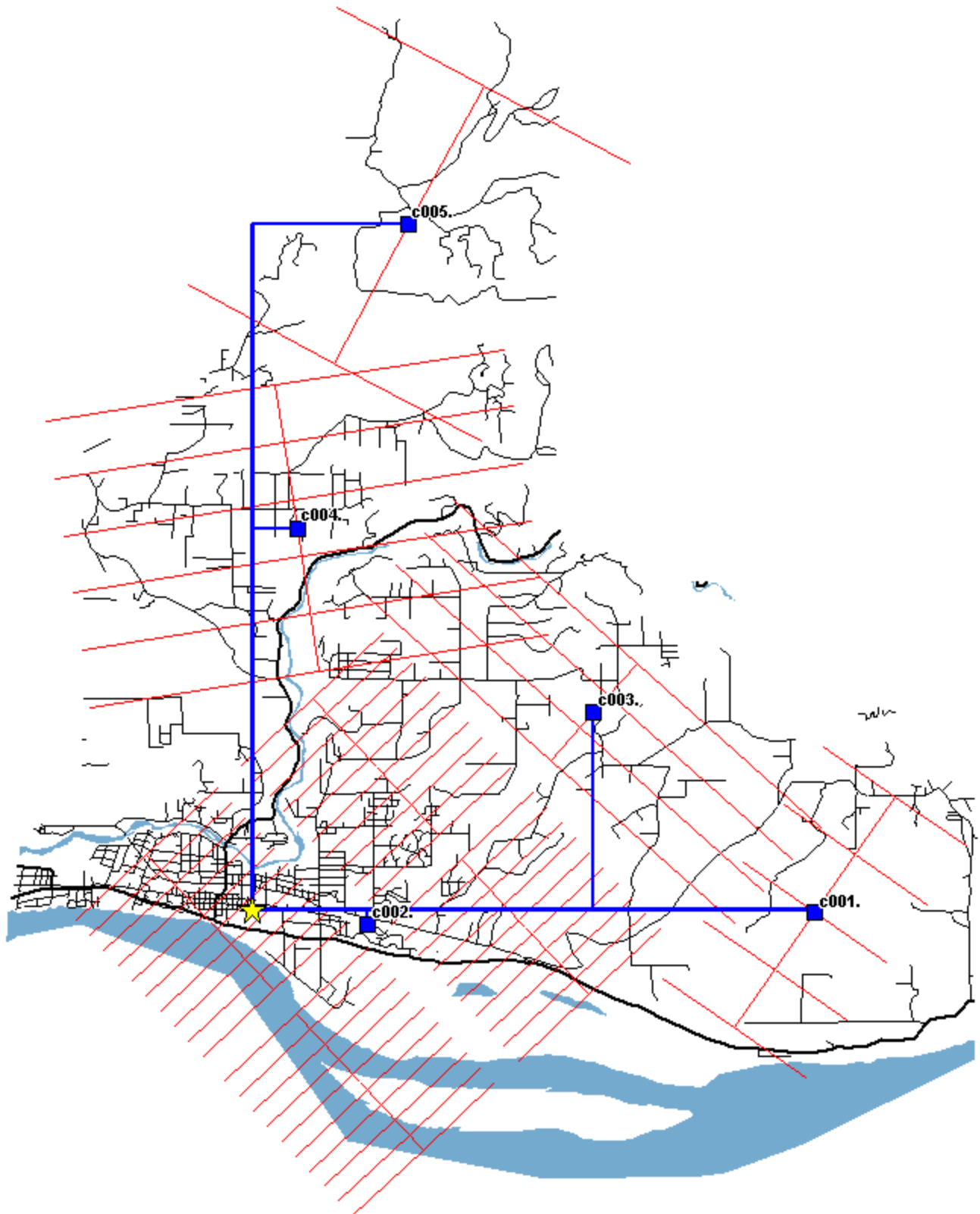
WNTCWAXX: HM 5.3 Modeled Network



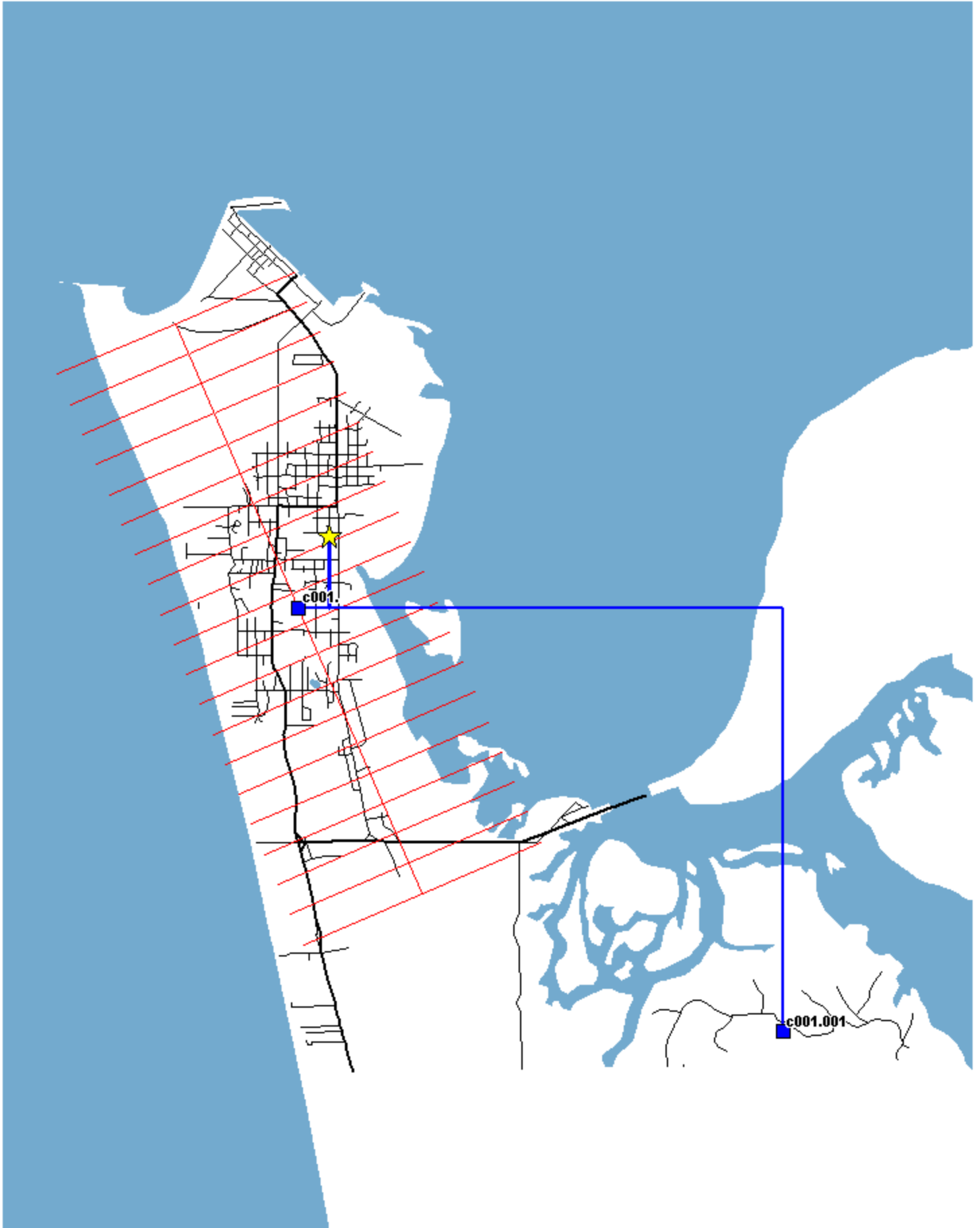
WRLDWAXA: HM 5.3 Modeled Network



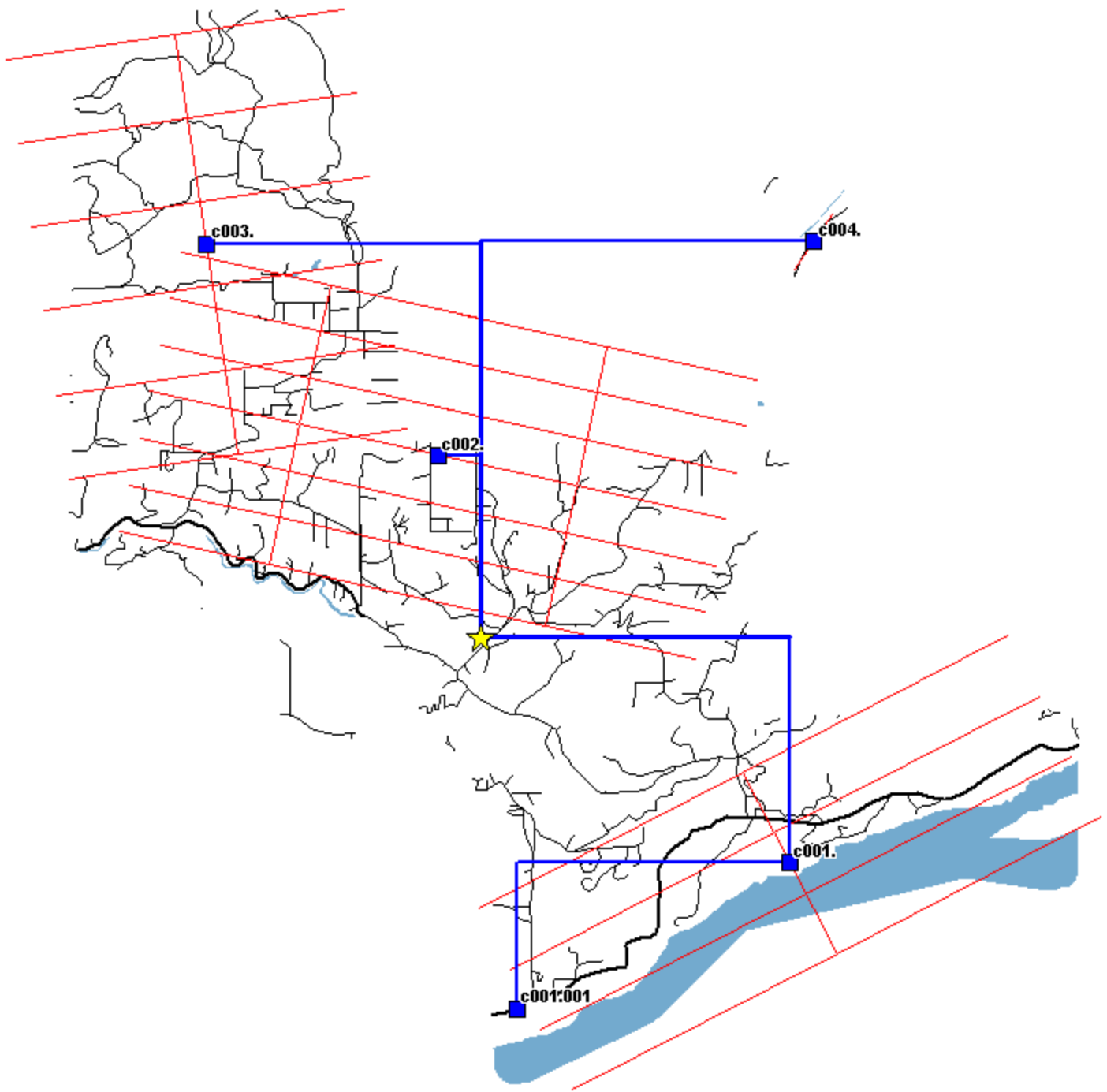
WSHGWAXA: HM 5.3 Modeled Network



WSPTWAXA: HM 5.3 Modeled Network



WSRVWAXA: HM 5.3 Modeled Network



WTVLWAXA: HM 5.3 Modeled Network

