**DRAFT – PolarTREC Professional Outreach Strategy – DRAFT**

**Carol Scott / Finland 2013**

**Outreach Strategies:**

* Visit with Chris Pastro’s classes (extended learning program at Randy Smith) – determine what they would like me to examine regarding the birch species around Kevo. They have spent extensive time with the One Birch project, examining Fairbanks birch.
* Either PolarConnect or skype with Chris Pastro’s classes before school gets out (as with my own classes).
* Send my flyer to all school colleagues, encouraging them to ask the team questions, and sign up for updates.
* Ditto for all the science teachers in the district (there is a district-wide science teacher list).
* Present at the October Statewide math and science conference.
* If we have district-wide professional development opportunities that ask for teacher presenters, I will sign up
* If I am able to get an Earth Systems Science program going, it will include outreach to district teachers and classrooms
* If I become proficient in Earth Systems Science, and using current data, current research projects etc. (see needs assessment), I could possibly put together a continuing education credit class for other teachers??
* One possibility of an Earth Systems Science program is to develop a pilot elective course for the school district.
* I am open to traveling further afield to present (NSTA? Annual Geophysical Conference??)
* … I am certainly open to other ideas! With the budget cuts and top-down management we have in the district, there is no opportunity to block schedule or team with colleagues anymore, sigh….