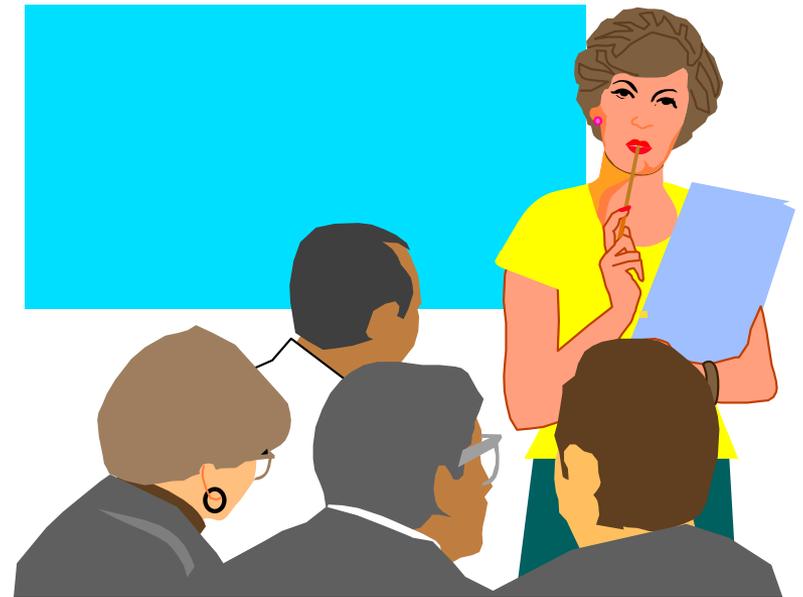


# Ideas from DU and DMF meetings

# From Dinner Meeting

## Overlap DU and DMF meetings in FY03

- + Reduce travel and time cost for about 6 people saving about \$3,000 to \$4,000
- + Several common agenda items.
- Gets to be large group

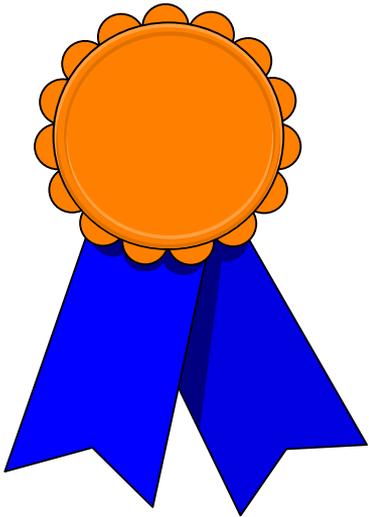


# DU and DMF quality Improvement idea



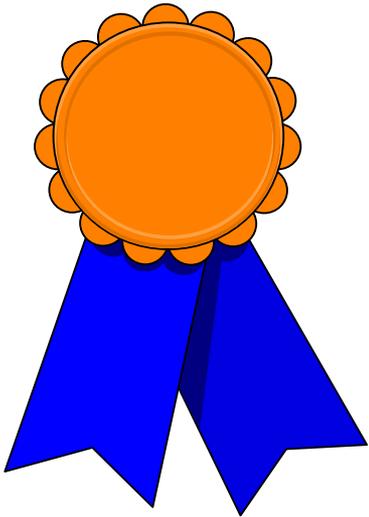
## DMF quad overlap/DMF by Survey area

- Print 300 meter overlap on quads.
  - ◆ Map finishing done by Survey area (printable by quad)
  - ◆ All polys inside neatline are labeled, but some of the labels might be in overlap area
  - ◆ Polys completely outside neatline in overlap area don't have to have a label
  - ◆ No leadering in from outside overlap
  - ◆ If limit of soil survey is in overlap area all polygons need to be labeled.



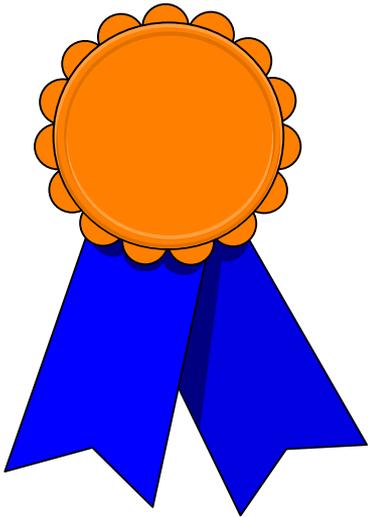
# DMF quad overlap/DMF by Survey area

- Print 300 meter overlap on quads.
  - ◆ Soil lines over print on top of a dashed white quad neat line
  - ◆ Roads where used shown in white with fine black lines edges. Soil lines over print on top of roads.
  - ◆ Hydro - where a blue plate is used make all water polygon edges blue.



## DMF quad overlap/DMF by Survey area

- Other items that should be considered and tested in pilot.

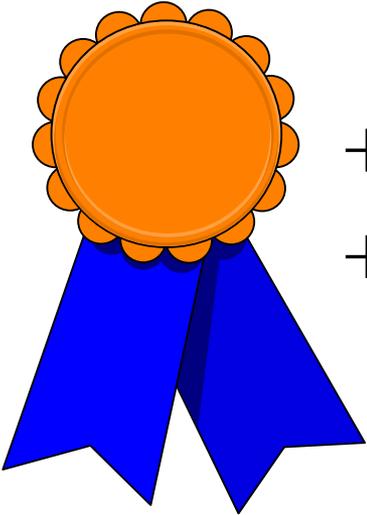


- ◆ Dash intermittent hydro, using same line width as perennial
- ◆ Use PLS as is?, but try some different things as a test (white or gray).
- ◆ Hydro text labeled in blue with white knock out (Black image under text is knocked out - turned white)

# DMF quad overlap/DMF by Survey area

## Pros and cons

- + **Soil Lines don't need to be moved off actual location for neatline**
- + **Save time**
- + **Improves data presentation**
  - + Reduce leadering
  - + Reduce need for user to have more than one quad
  - + Center on area of interest and print (CD product).
- More ink to print?





# Changes to DMF data requirements

## If no roads and hydro

- DMF will accept hardcopy marked up topos and DRG, for culture and public land survey or minor civil division, rather than all digital (If data isn't excessive).
- If state wants DMF site to do hydro or roads, state needs to pay. DMF will do if time available.
- Implement now. **Ken** get message out by email and letter under Berman's signature. **May 26, 2002**