

---

Subject: Horizontal Projection and Vertical Datum Transformations

Posted by [Dave\[2\]](#) on Wed, 22 Feb 2006 19:50:40 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Hi Group,

A quick question for users out there. I'm looking to reduce the number of spawn calls I'm currently making to my Unix system and I'm looking to see if anyone out there has converted any programs into IDL format that would make a transformation from a geographic(lat/lon) to UTM projection and also a program that would make a vertical transform as well (e.g.. Currently I am making a large number of calls to C and Fortran programs which entails making and ingesting a number of text files...highly innefecient.

Any help or suggestions would be fabulous!

-Dave

---