



County: Morrow

Region: Northeast

1. Introduction & Purpose of Plan

Brief history of digital mapping of taxlots:

All of our maps were digitized several years ago and are maintained by the DOR cartographic unit. With the new technical standards we will only meet goal 2 standards until the maps can be tied to control points. Our 2008 grant allowed us to have control data gathered in a test area, Township 5 North. Additional control data was gathered in 2009 and the Department of Revenue has started creating maps in the pilot area. The project is continuing in 2010 in the pilot area (5N27) and moving towards mapping area 1 (5N26).

What ORMAP goals does the county currently meet? Goal 2

What are the county's primary limitations to moving forward with ORMAP?

- Money
- Time
- Training

What priority is this project for your Assessment department? Medium

What county departments support / use the cadastral base map?

- Assessment & Taxation
- Board of Commissioners
- Elections
- Planning
- Public Works

2. Status of the Taxlot Base and Digital Production of Taxmaps

Status of Assessor Maps being produced to ORMAP Technical Specifications (Specs):

Map Type	Meet Specs	Do Not Meet	Total	% Completed
Township	0	61	61	0
Section	0	78	78	0
Quarter Section	0	33	33	0
Sixteenth	0	82	82	0
Supplemental	0	5	5	0
Detail	0	6	6	0

Totals	0	265	265	0 %
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Approximately how many taxlots are in the county? 7145

How many taxlots meet ORMAP Technical Specifications? 0

How often does the county update the taxlot layer? Monthly

Is the county layer distributed internally? Yes

Is the county taxlot layer integrated with any other systems / databases? No

If yes, briefly describe the other systems:

NONE

Is the county goal 2 layer available publicly? No

If yes, how are they available?

If yes, is there a charge? No

What is the predicted month and year that the county will have 100% of assessor maps to ORMAP Technical Specifications? December, 2015

3. Remapping Procedures and Strategic Approach

What sources of geodetic control points does the county use? • County Surveyor

What county department is responsible for digital taxmap creation? • DOR Cartography

4. Staffing and Training

Will training be required for county personnel to use GIS as a tool for taxlot maintenance? N/A (DOR Maintenance County)

5. Timeline

Timeline to complete maps:

Our assessment and taxation data base were not connected to the maps by 1/1/05 as we had hoped. We have purchased ArcGIS and a plotter to generate maps. We have discovered that with the new technical standards our maps do not meet goal 4, as we believed they did. Our goal is to complete a multi-phase project that sets control points and remaps the county, tying to those control points.

The DOR has begun mapping Morrow County in the spring of '09. We have gathered most of the survey and plat data for the project and have provided it to the DOR. Some surveys were missing from the public files and we need to find copies of them. Some of the scans of the plats are not readable and need to be rescanned. The DOR will tell us what points need to be gathered in Phase 2 and the county surveyor will establish those points. The spring '07 contract was completed by 12-31-08.

Funding for Spring of '09 was reduced and only a portion of Phase 1 will be completed. The remainder of Phase 1 has been included in the Fall '09 projection, along with Phase 2.

We purchased a scanner with the Spring 2007 grant and have scanned most of the recorded surveys. The remaining surveys will be scanned and provided to the DOR as time allows. Control was gathered and submitted to the DOR on 76 points in the test area, Phase 1. Our next grant request will be to gather data for Phase 2 of the remapping project.

Spring 2009 Grant, to complete Phase 1
 1163 tax lots in Phase 1 @ \$26.40 = \$30,718
 5 control points for Phase 2 @ \$600 = \$3,000
 Other data collection to complete Phase 1 = \$3,300

Fall 2009 Grant, to complete Phase 1 and 2
 2277 tax lots in Phase 1 & 2 @ \$26.40 = \$60,113
 50 control points for Phase 3 @ \$600 = \$30,000

Fall 2010 Grant, to complete Phase 3
 2274 tax lots in Phase 3 @ \$26.40 = \$60,033
 50 control points for Phase 4 @ \$600 = \$30,000

Fall 2011 Grant, to complete Phase 4
 1431 tax lots n Phase 4 @ \$26.40 = \$37778

This timeline table is to summarize what your county's plans are for meeting the ORMAP Technical Specifications (Goal 6). This information is compiled with the plans from other counties and used by the Department of Revenue and the ORMAP Advisory Committee to administer the ORMAP Project. For each cycle that you will be requesting ORMAP funds, please include a brief description of the project, the estimated dollar amount to be requested, the approximate number of taxlots to be completed, and the actual number of taxlots and tax maps completed to date.

Funding Cycle	Taxlots Completed (per cycle)	Taxlots Completed (cum. %)	Maps Completed (per cycle)	Maps Completed (cum. %)	Funding Source		
					ORMAP	Other	Total
As of Spring 2004	0	0.0 %	0	0.0 %	\$ 0	\$ 0	\$ 0
past projects							

Fall 2004 plotter, software	0	0.0 %	0	0.0 %	\$10,400	\$ 0	\$10,400
Spring 2005 training	0	0.0 %	0	0.0 %	\$8,000	\$ 0	\$8,000
Spring 2007 control points	0	0.0 %	0	0.0 %	\$60,400	\$ 0	\$60,400
Spring 2009 Phase 1 remapping, control, project management	1,163	16.3 %	41	15.5 %	\$37,018	\$6,000	\$43,018
Fall 2009 Complete Phase 1, Phase 2 remapping, control, project management	824	27.8 %	29	26.4 %	\$33,744	\$ 0	\$33,744
Spring 2010 Control	0	27.8 %	0	26.4 %	\$9,600	\$ 0	\$9,600
Fall 2010 Control Ph 3 and Mapping Ph 2	283	31.8 %	10	30.2 %	\$16,471	\$ 0	\$16,471
Spring 2011 Control Ph 3 and Mapping Ph 2	300	36.0 %	10	34.0 %	\$16,920	\$ 0	\$16,920
Fall 2011 Control Ph 4, and Mapping Ph 2	300	40.2 %	10	37.7 %	\$16,920	\$ 0	\$16,920
Spring 2012 Control Ph 4 and Mapping Ph 2	300	44.4 %	10	41.5 %	\$16,920	\$ 0	\$16,920

Fall 2012 Control Ph 4 and Mapping Ph 2	300	48.6 %	10	45.3 %	\$16,920	\$ 0	\$16,920
Spring 2013 Mapping Ph 3	600	57.0 %	21	53.2 %	\$15,840	\$ 0	\$15,840
Fall 2013 Mapping Ph 3	600	65.4 %	21	61.1 %	\$15,840	\$ 0	\$15,840
Spring 2014 Mapping Ph 3	600	73.8 %	21	69.1 %	\$15,840	\$ 0	\$15,840
Fall 2014 Mapping Ph 3 and Ph 4	624	82.5 %	21	77.0 %	\$16,473	\$ 0	\$16,473
Total	5,894	82.5 %	204	77.0 %	\$307,306	\$6,000	\$313,306

6. Contact

Contact Information

Becky Doherty
Data Analyst
P.O. Box 247
Heppner, OR 97836

Email: bdoherty@co.morrow.or.us
Phone: 541-676-5611
Fax: 541-676-5610