

ATTACHMENT 1

POINTS OF DIVERSION

The points of diversion consist of 4 separate wells.

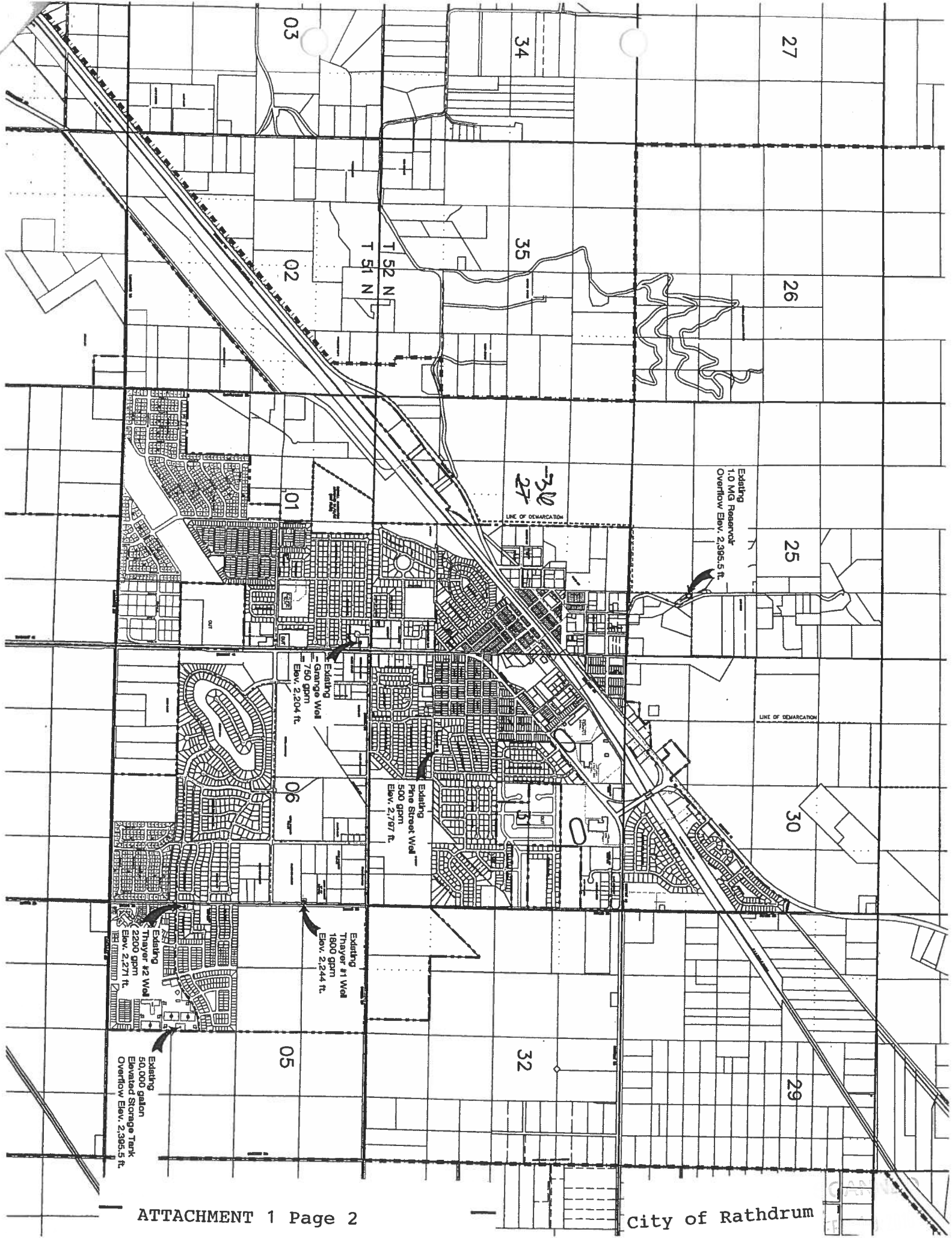
The wells are referred to as wells are referred to as Thayer #1, Thayer #2, Grange and Pine.

Thayer #1 is located on Tax Parcel # R0000006180

Thayer #2 is located on Tax Parcel #R1000001002B

Pine Well is located on Tax Parcel # R00000315275

Grange Well is located on a portion of the property shown on the Kootenai County Tax Assessors map as Tax Parcel #R00000010050



ATTACHMENT 2

DESCRIPTION OF EXISTING DIVERSION WORKS

The diversion works consists of 4 wells, an elevated storage tank, a reservoir and a piped diversion system.

The pumping capacity of the 4 wells is as follows:

Thayer #1 is 1800 gpm

Thayer #2 is 2200 gpm

Pine Street is 500 gpm

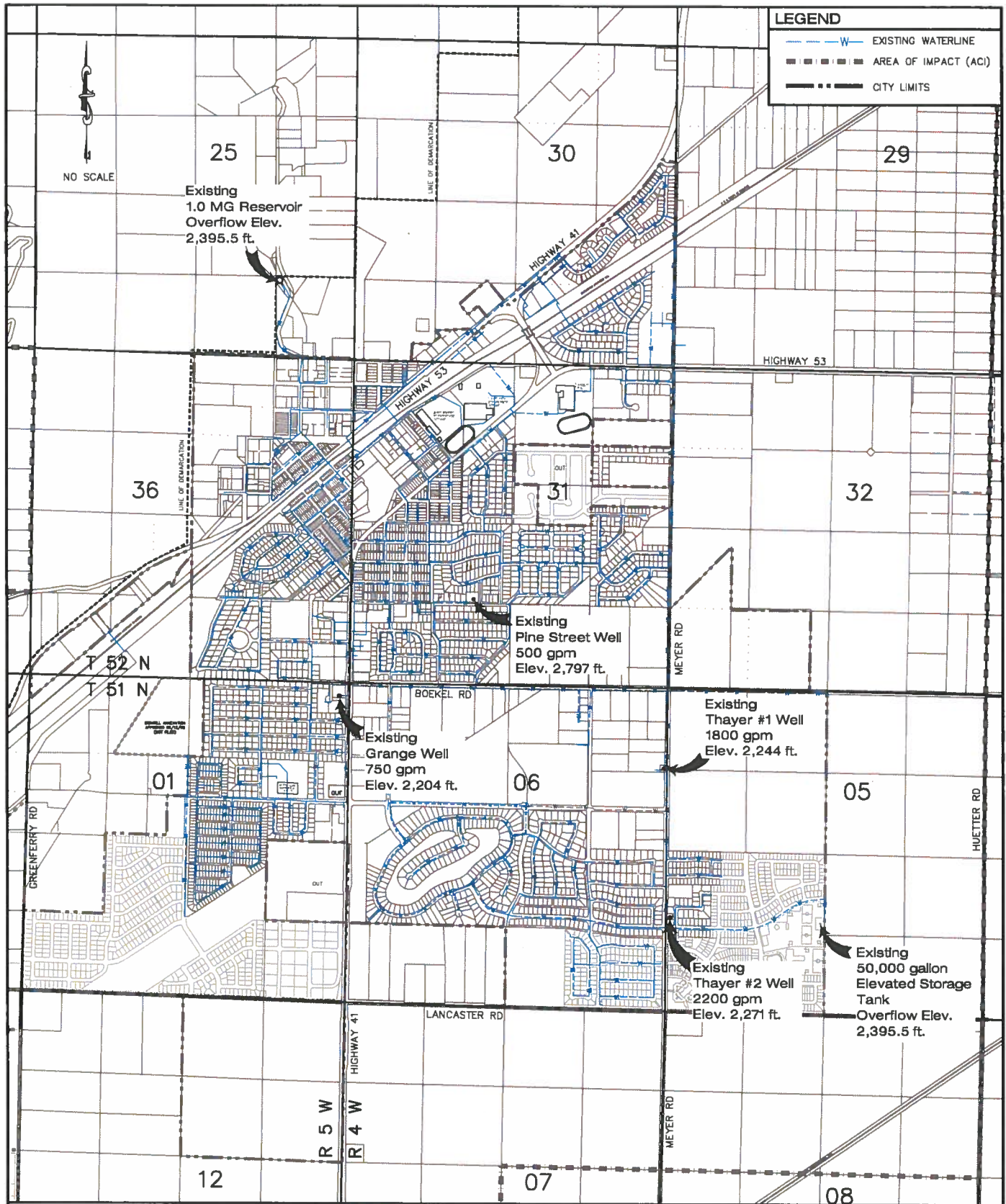
Grange is 750 gpm

The storage system consists of an elevated storage tank that has a total storage capacity of 50,000 gallons and a 1.0 MP reservoir.

The water is distributed to the users within the service area from the wells and storage system through an underground water main line distribution system.

PLACE OF USE
ATTACHMENT

Twn	Rng	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
52N	04W	30				M								M	M	M	M	M	
52N	04W	31	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	
51N	04W	05									M	M	M	M					
51N	04W	06	M	M	M	M	M	M	M	M	M	M			M	M	M	M	
51N	05W	01	M	M	M	M									M	M			
52N	05W	36	M		M	M									M	M	M	M	
52N	04W	25																M	



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CITY OF RATHDRUM
EXISTING WATER SYSTEM

PROJECT NO.: 11893
DESIGNED BY: A.D.
DRAWN BY: J.A.L.
DWG NAME: 11893-EXISTING WATER
DATE: 08-18-09
SHEET NO:

SCANNED
FEB 10 2010

ATTACHMENT 4

Water Rights Used at the Same Place **and for the Same Purposes**

The portions of the following water rights conveyed to the city of Rathdrum:

95-2182

95-2151

95-2155 renumbered as 95-11426

ATTACHMENT 5

A grant was received for fiscal year 2008 for a project entitled GIS Forest Analysis – Rathdrum Prairie Aquifer. The grant applicant was the Idaho Department of Lands, with Kootenai County, Coeur d’Alene, Post Falls, Hayden Rathdrum, Idaho DEQ, Panhandle Lakes Resource Conversation and Development Council, and Panhandle Health District being partnering entities. City Green software and high-resolution satellite imagery was used to develop a GIS analysis of tree canopy and stormwater mitigation and water conservation and quality for rapidly developing areas of Kootenai County, a 100 square mile area. That project resulted in a GIS analysis that mapped the trees with impervious understory, water, trees, non-irrigated grass, impervious services, bare soil and irrigated grass and allowed for the calculation in square foot and acres the amount of land that fits into each of those categories for the entire county. It also allowed for the same analysis and calculation to be run for smaller areas and for updates to the analysis.

This Attachment is the GIS analysis for the city of Rathdrum, with the following modifications:

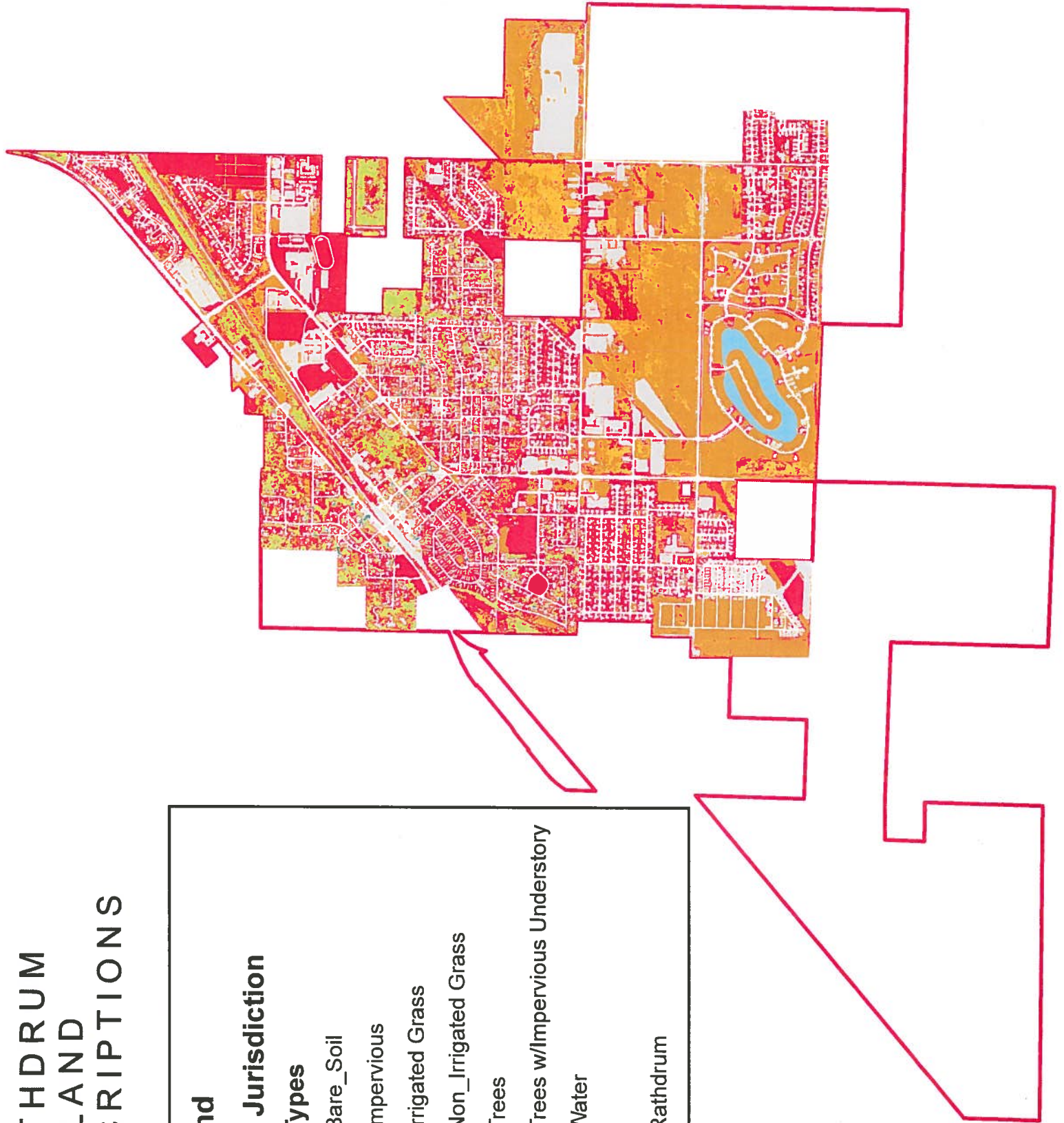
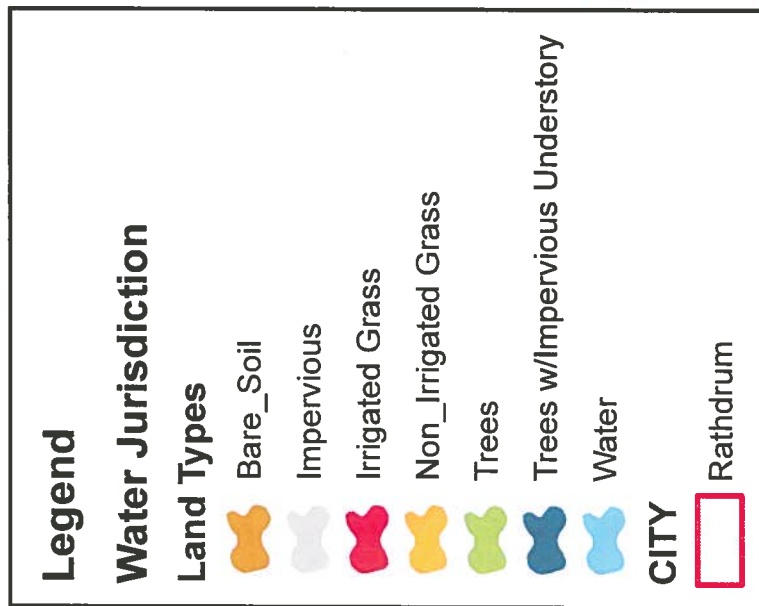
1. The boundaries of the city limits are reflected on the map, but any land within the city limits that is not currently receiving water from the city of Rathdrum has been deleted from the analysis.
2. The map has been updated to include irrigated grass (school ball fields) that were not previously shown on the 2007 Lidar as irrigated grass.

The result of the GIS analysis is that there are 442.01 acres of irrigated grass and 166.27 acres of trees within the city limits of Rathdrum that are being watered with either irrigation or municipal water rights that have been acquired by the city of Rathdrum, for a total of 608.28 acres.

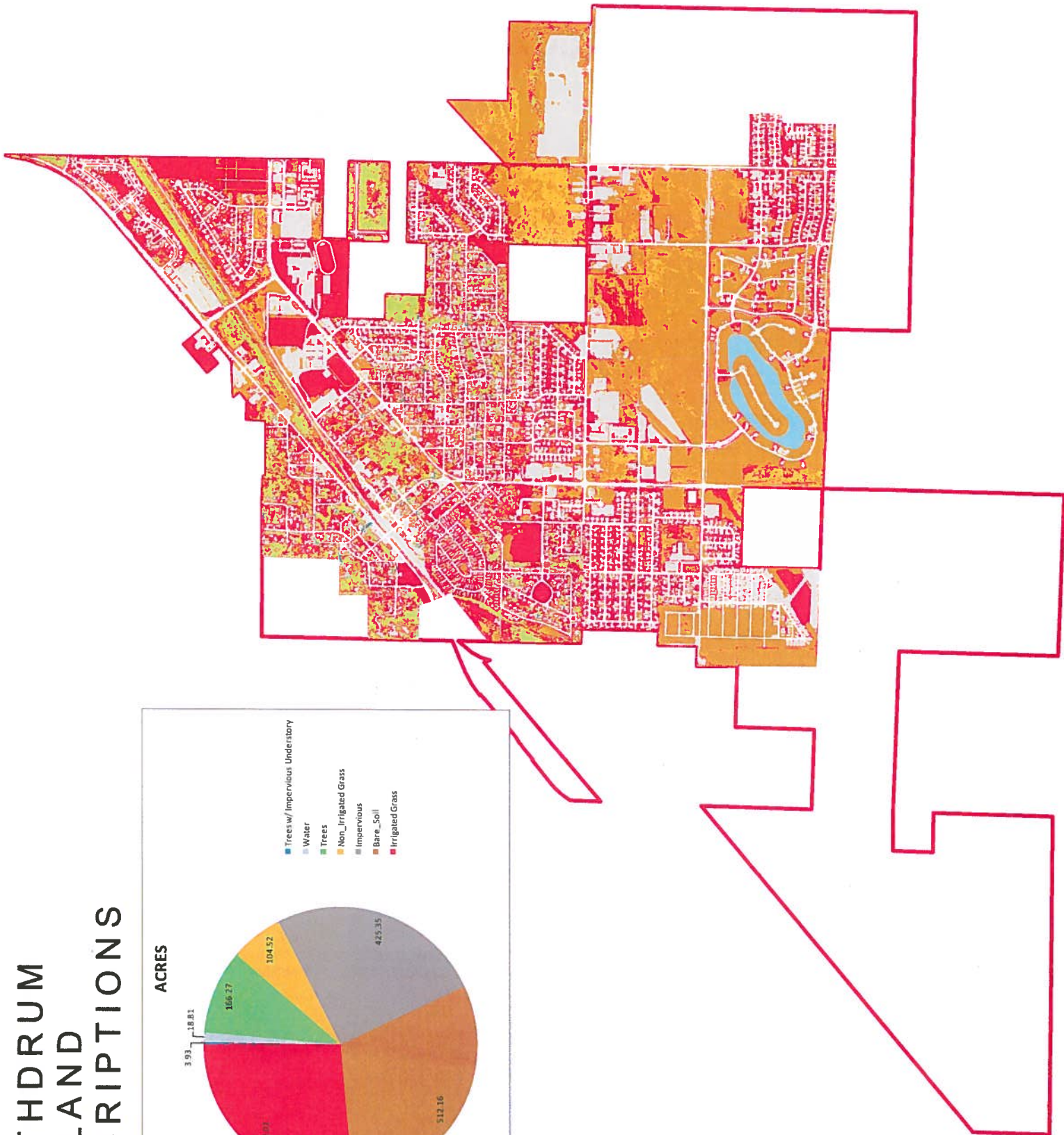
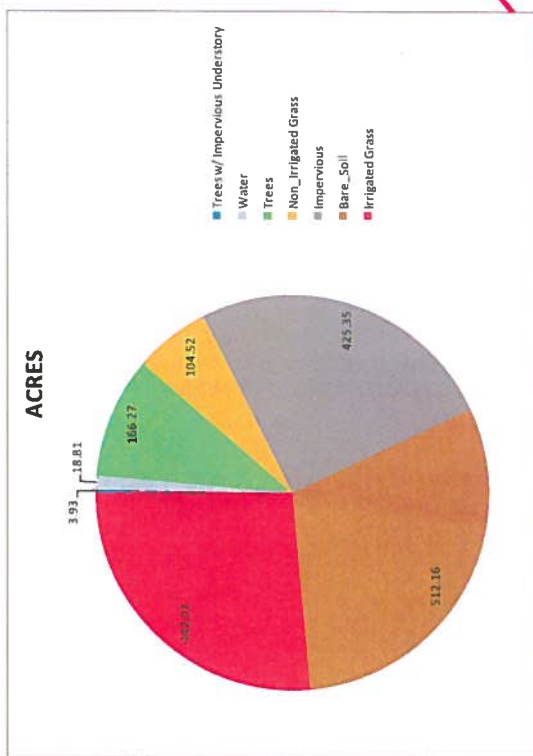
The portion of Water Right 95-2182 that was conveyed to the City was for 250.5 irrigated acres
The portion of Water Right 95-7949 that was conveyed to the City was for 30.323 irrigated acres
The portion of Water Right 95-2151 that was conveyed to the City was for 189.1 acres
The portion of Water Right 95-2155, now designated as Water Right 95-11426 water that was conveyed to the City was for 189.1 acres (the same 189.1 acres as for Water Right 95-2151)

The total number of acres previously irrigated by the 4 water rights conveyed to the city is 469.923 acres. That 469.923 acres is being irrigated with the above listed water rights and the remaining 138.357 acres is being watered using other municipal water rights.

RATHDRUM LAND DESCRIPTIONS



RATHDRUM LAND DESCRIPTIONS



1928970

WATER RIGHTS DEED

STATE OF IDAHO
COUNTY OF KOOTENAI
AT THE REQUEST OF
City of Rathdrum

2005 FEB -9 P 2:17

KNOW ALL MEN BY THESE PRESENTS, that NEIGHBORHOOD, INC. an Idaho corporation, whose address is 3201 N. Huetter, Coeur d'Alene, ID 83814, for good and valuable consideration, hereby grants and conveys unto City of Rathdrum, Kootenai County, State of Idaho, a municipal corporation, the GRANTEE, whose address is 8047 W. Main Street, Rathdrum, ID: 83858-9287, the water rights associated with the real property described as:

DANIEL J. ENGLISH
DEPUTY
FEE

NIC
1pg

Government Lot 6, Section 6, Township 51 North, Range 4 West, Boise Meridian, Kootenai County, Idaho.

EXCEPT, the West 330 feet of Government Lot 6.

The water right being conveyed is:

That portion of Water Right No. 95-7949, and consists of 30.323 acres of the 40 acres located in the NWSW portion of Section 6, said water right consisting of .6 CFS and 91 AFA.

SAID WATER RIGHTS ARE BEING CONVEYED SEPARATE FROM THE REAL PROPERTY.

IN WITNESS WHEREOF, the GRANTOR has caused this instrument to be executed this 7th day of February, 2005.

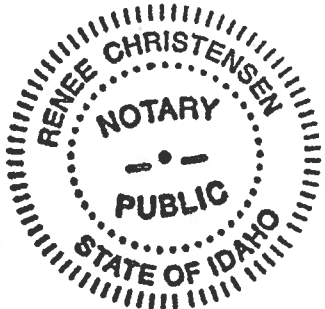
NEIGHBORHOOD, INC.

By Clifford E. Mort
Its President

STATE OF IDAHO)
)
County of Kootenai)

On this 8 day of Feb, 2005, before me, a Notary for the state of Idaho, personally appeared Clifford E. Mort known, or identified to me to be the President of the corporation that executed this instrument or the person who executed the instrument on behalf of said corporation, and acknowledged to me that such corporation executed the same.

IN WITNESS WHEREOF, I have hereto set my hand and affixed my official seal the date and year in this certificate first above written.



Renee Christensen
Notary Public for the state of Idaho
Residing at: Post Falls
Commission Expires: 10/03/06

AFFIDAVIT

STATE OF WASHINGTON)
 :SS
COUNTY OF SPOKANE)

Connie Bischoff, being duly sworn, deposes and says:

1. I am a Senior Vice-President of Washington Trust Bank.
2. Washington Trust Bank was the lien holder on the following described property on February 7, 2005:

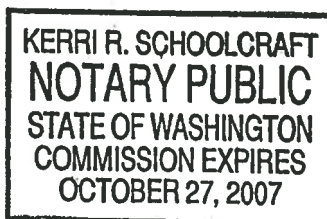
Government Lot 6, Section 6, Township 51 North, Range 4 West, Boise Meridian, Kootenai County, Idaho.

EXCEPT, the West 330 feet of Government Lot 6.
3. Washington Trust Bank consents to the conveyance of the water rights associated with the property to the city of Rathdrum separate from the real property.

By WASHINGTON TRUST BANK

Connie Bischoff
Connie Bischoff
Senior Vice President

SUBSCRIBED AND SWORN to before me Kerri R. Schoolcraft, a notary in
and for the state of Washington, this 1st day of August, 2005.



Kerri R. Schoolcraft
NOTARY FOR THE STATE OF WASHINGTON
Residing at:
Commission Expires: