

**ORDINANCE NO. 106
CITY OF LIBERTY LAKE
SPOKANE COUNTY, WASHINGTON**

AN ORDINANCE OF THE CITY OF LIBERTY LAKE, WASHINGTON, MODIFYING A SPEED LIMIT ON A CITY STREET INCLUDING AUTHORITY TO ALTER SUCH SPEED LIMIT AND PROVIDING FOR THE POSTING OF TRAFFIC CONTROL DEVICES.

WHEREAS, through Ordinance No. 26, the City of Liberty Lake adopted the model traffic ordinance of the State of Washington which contains traffic and speed limit laws for the various classifications of streets within the City.

WHEREAS, Ordinance No. 26 further establishes the maximum speed limits on streets in the City of Liberty Lake to be the speed limits which were posted by Spokane County prior to the date of incorporation; and

WHEREAS, the City has determined that there should be further modification and qualification for speed limits within the City of Liberty Lake in order to promote the public health, safety and welfare.

NOW, THEREFORE, the City Council of the City of Liberty Lake, Washington, do ordain as follows:

Section 1. Speed Limit. Pursuant to RCW 46.61.400, the City hereby establishes a speed limit of 45 miles per hour on Country Vista (west of Whitman Lane) a street within the City. After completion of an engineering and traffic investigation study as identified in Exhibit "A" and pursuant to RCW 46.61.415 the recommendation to modify the established speed limits has been made and accepted by the City Council.

Section 2. Traffic Control Devices. The City Administrator is directed to post the City streets with proper signs and traffic control devices in order to provide notice of the maximum speed limits that are set by ordinance.

Section 3. Enforcement. The City Police Department shall enforce the provisions of this ordinance. The Council further authorizes the enforcement of speed limits and the Model Traffic Ordinance by the Spokane County Sheriff and all deputies. A person exceeding the City street speed limit shall have been deemed to have committed a traffic infraction and be liable for monetary penalties as set forth in RCW Chapter 46.63.

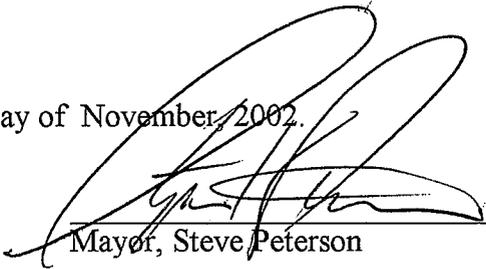
Section 4. Conflict. Except as specifically set forth herein, this ordinance is not intended to repeal any portion of City of Liberty Lake Ordinance No. 26.

Section 5. Severability. If any section, sentence, clause or phrase of this Ordinance should be held to be invalid or unconstitutional by a court of competent jurisdiction, such invalidity or unconstitutionality shall not affect the validity or constitutionality of any other section, sentence, clause or phrase of this Ordinance.

Section 6. Effective Date. This Ordinance shall be in full force and effect five (5) days after publication of this Ordinance or a summary thereof in the official newspaper of the

City as provided by law.

PASSED by the City Council this 5th day of November, 2002.



Mayor, Steve Peterson

ATTEST:



City Clerk-Treasurer, Arlene Fisher

APPROVED AS TO FORM:



City Attorney, Stanley M. Schwartz
Date of Publication: 12/8/02
Effective Date: 12/13/02

EXHIBIT "A"

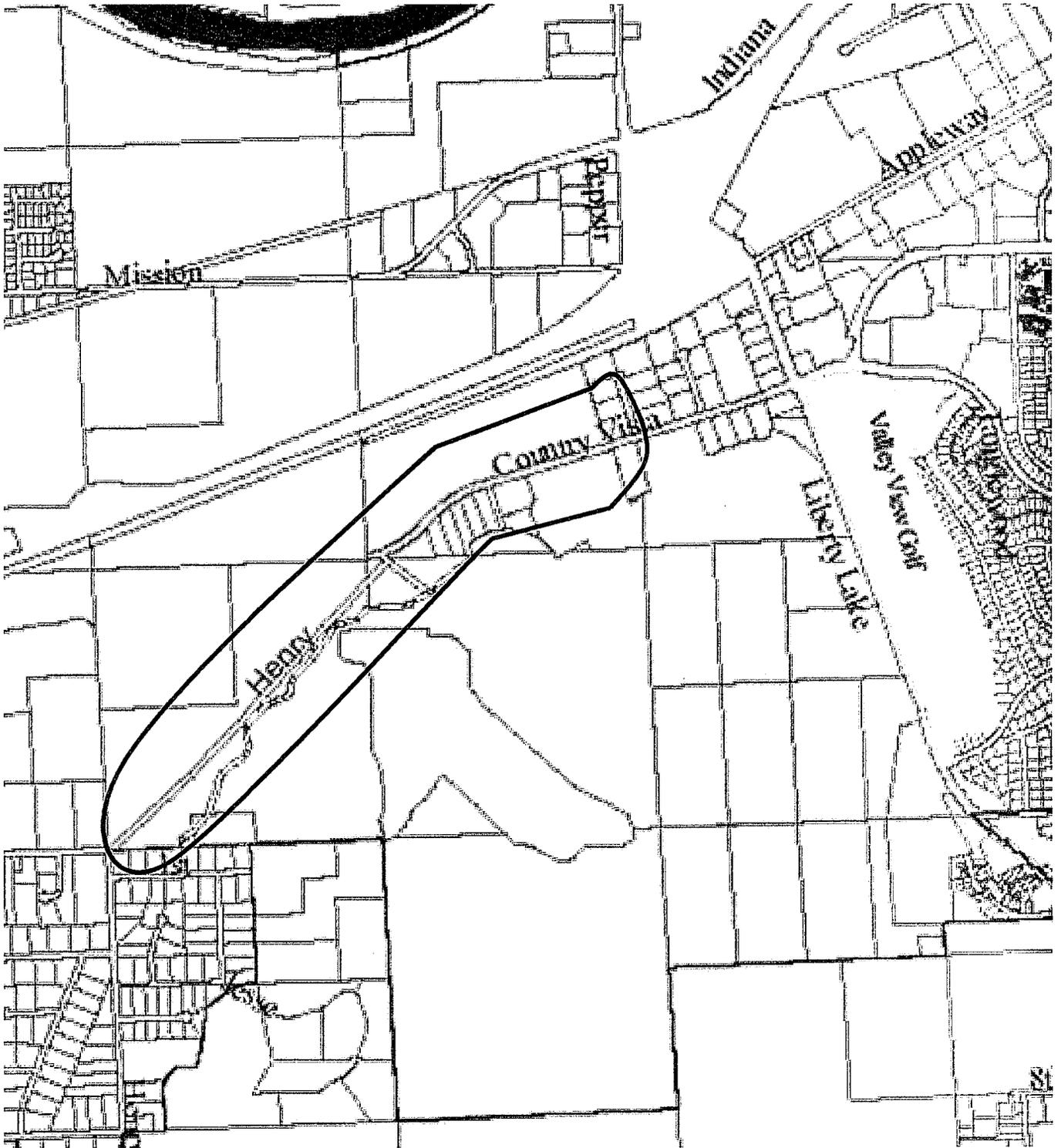
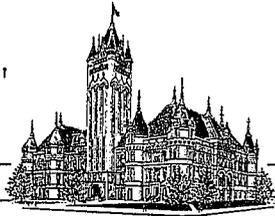


EXHIBIT "A"



S P O K A N E C O U N T Y

DIVISION OF ENGINEERING AND ROADS

A DIVISION OF THE PUBLIC WORKS DEPARTMENT

October 24, 2002

Doug Smith
City of Liberty Lake
1421 N. Meadowwood Lane, Ste 120
Liberty Lake WA 99019

RE: Country Vista Drive Speed Analysis

Dear Mr. Smith:

I have analyzed the operating speed data that you provided for Country Vista Drive west of the existing commercial development located west of Liberty Lake Road. In accordance with established traffic engineering practices, supported by the Federal Manual On Uniform Traffic Control Devices as adopted by the State of Washington, speed limits should be posted at the 85th percentile speed of free flowing traffic, rounded to the nearest 5 miles per hour (MPH). The 85th percentile speed of the two spot locations along the study section of Country Vista Drive were 42 MPH and 47 MPH even though the route is posted with a lower speed limit and is regularly patrolled by the City Police. This analysis would support the proposed increase of the maximum allowed speed on Country Vista Drive to 45 MPH and would be consistent with the remainder of this route which traverses the yet to be developed portion of the City of Liberty Lake.

If I can be of further assistance with this matter, please contact me at (509) 477-3600.

Sincerely,

Ross E. Kelley, P.E.
County Engineer

Robert F. Brueggeman, P.E.
Traffic Engineer

EXHIBIT "A"

Spot Speed Study Results

Location: Country Vista Dr / Corrigan Rd
 Date: 15-Oct-02
 Collector: Rob Hill
 Speed Limit: 35 mph

Sample Speeds	Total Vehicles
20	0
21	0
22	0
23	0
24	0
25	0
26	0
27	0
28	0
29	2
30	1
31	3
32	3
33	9
34	6
35	12
36	9
37	7
38	8
39	12
40	16
41	8
42	8
43	5
44	3
45	3
46	2
47	0
48	1
49	1
50	1
51	0
52	0
53	0
54	0
55	0
Total Vehicles in Sample	120

Average 38.15 mph
 15%ile 33.85 mph
 50%ile 38.50 mph
 85%ile 42.00 mph

EXHIBIT "A"

Spot Speed Study Results

Location: Country Vista Dr / Whitman Ln
 Date: 15-Oct-02
 Collector: Rob Hill
 Speed Limit: 35 mph

Sample Speeds	Total Vehicles
20	0
21	0
22	0
23	0
24	0
25	0
26	0
27	0
28	0
29	0
30	0
31	0
32	0
33	0
34	1
35	7
36	5
37	1
38	6
39	6
40	15
41	12
42	9
43	10
44	7
45	7
46	5
47	8
48	2
49	1
50	4
51	0
52	0
53	0
54	1
55	3
Average	Total Vehicles in Sample
42.28 mph	106
15%ile 38.00 mph	
50%ile 42.00 mph	
85%ile 47.00 mph	