

How do I participate?

Call Sylvia to set up a time to pick up the packet and leveler. Location for pick up and drop off is 500 T Avenue (Anacortes Wastewater Treatment Plant). Once you have made the measurements return the packet and leveler. The packet information will be added to the city's database and the leveler will go to the next volunteer.

What is in the packet?

Instruction sheet, assessment form and map of ramp location.

Can I do this alone?

Yes you can do this individually or as a pair or group. It may be easier to have at least two people so one can measure and the other can write down the information.

What do you mean by group?

School groups, scouts, church groups, businesses, strolls with friends, it can be anyone. Make it an enjoyable time spent learning about and helping your community.

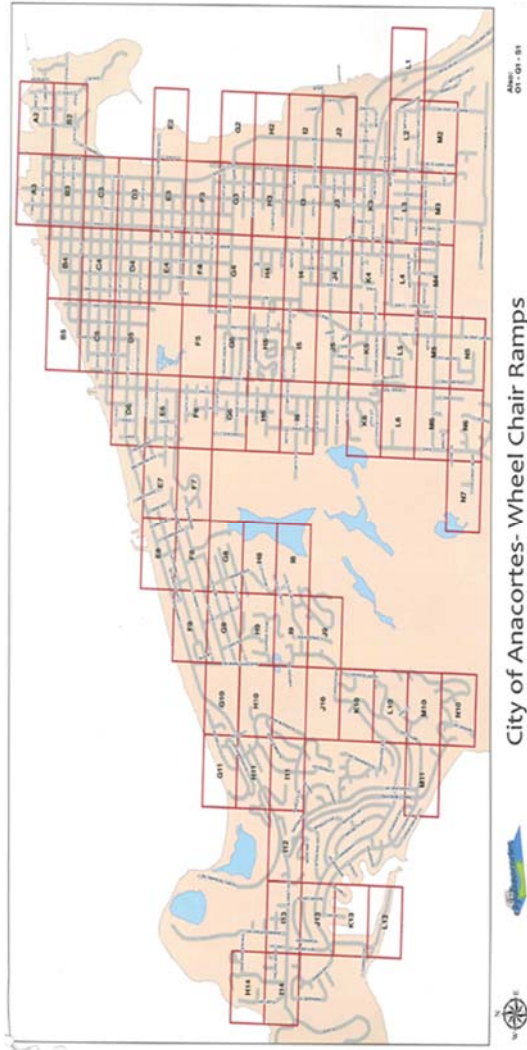
Who is affected by these ramps?

Anyone who is walking, riding, and using the ramps. These ramps affect those in wheelchairs, using canes, walkers, strollers, bikes, boards, walking, running, you name it, we all are affected by these ramps.

Is it difficult to do?

It is not difficult to do. You will be given instructions and a demonstration of how to measure the slopes.

City of Anacortes
904 6th Street
Anacortes, WA 98221



ADA Ramp Self-Evaluation Project

One Curb Ramp at a Time



Safety
Confidence
Teamwork
Achievements
Help us create safe ramps so you can have confidence going from sidewalk to street.
Feel good in knowing, through teamwork, we can achieve large goals.

**ADA Ramp
Self-Assessment Project**

The purpose of this project is to gather information to help the city effectively plan for future ADA Ramp projects by measuring the slopes of the ADA Ramps within the City of Anacortes. Below are the instructions for filling out the individual ramp assessment sheets; please be mindful of the location of each ramp (north, south, east, west) as each corner is assigned a ramp id.

1. Make sure the leveling tool is in the **percent (%) mode**.
2. Ramp ID – The Ramp ID is specific to a corner. Example Ramp#40SE would be Ramp ID 40 which is on the southeast corner of the particular intersection. You will see the intersection listed on the bottom right corner of the self-assessment form.
3. Definition of slopes:
 - a. Pan Slope (PS) = slope percentage between the street and the sidewalk (also known as gutter)
 - b. Curb Slope (CS) = slope percentage starting at the curb going toward the sidewalk
 - c. Ramp Slope (RS) = slope percentage of ramp going toward the sidewalk
 - d. Ramp Cross Slope (RCS) = Slope percentage across the ramp
 - e. Landing Slope (LS) = slope percentage of the sidewalk angled at the width of ramp
 - f. Landing Cross Slope (LCS) = slope percentage of the sidewalk pointing in the direction the sidewalk is going
 - g. Detectible ADA (DWD) = if an ADA ramp has a yellow or white block within the ADA ramp. You would just circle Yes or No as it would apply to that ADA ramp.
 - h. Transition Slope (TS) = middle slope moving toward sidewalk.
4. Once you have completed an intersection, please put your name down and the date completed. When you are done for the day please return the sheets and leveler to Sylvia Cooper at 500 T Avenue.

ADA Ramp Assessment Form

The diagram shows a 2x2 grid of intersection corners. Each corner has a set of measurement points labeled as follows:

- PAN SLOPE:** Between the street and the sidewalk.
- CURB SLOPE:** From the curb to the sidewalk.
- RAMP SLOPE:** Along the ramp.
- RAMP CROSS:** Across the ramp.
- LAND. SLOPE:** Along the sidewalk.
- LAND. CROSS:** Across the sidewalk.
- TRANS SLOPE:** From the ramp to the sidewalk.
- DWD YES\NO:** Detectible ADA ramp.
- RAMP REPL.: YES\NO:** Ramp replacement.

At the bottom of the form, there is a scale (NOT TO SCALE), field work by, date, and a section for the intersection name: ADA TRANSITION SELF-ASSESSMENT. STREET: _____ AND STREET: _____.

- Pan Slope (PS)
- Curb Slope (CS)
- Ramp Slope (RS)
- Land Slope (LS)
- Land Cross Slope (LCS)
- Detectible ADA (DWD)
- Transition Slope (TS)

Contact Information

Pick up packets

Sylvia Cooper – 360-299-0953 (M-F)
360-661-3523 (Cel)

Questions/More Information

Steve Lange - 360-299-1920 (M-F)
360-661-3468 (Cel)
Eric Shjarback – 360-299-1980 (M-F)
360-661-0716 (Cel)

Average time to measure ADA ramp slopes

15 minutes

Number of ramps to measure

965



Through Teamwork we can achieve our goals and plan our future.