# Master Plan & Regulatory Zone Amendment GGID: Diablo Drive & Main Street

Submitted to Washoe County
May 8, 2023

**Prepared for** 

Gerlach General Improvement Dist. 410 Cottonwood Street Gerlach, NV 89412



# GGID: Diablo Drive & Main Street Master Plan Amendment & Regulatory Zone Amendment



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# **Section 1**

# **Washoe County Development Application**

Your entire application is a public record. If you have a concern about releasing personal information, please contact Planning and Building staff at 775.328.6100.

Project Information	S	taff Assigned Case No.:	
Project Name: GGID: Diablo Zone Amendm		et Master Plan Amendment a	nd Regulatory
Description: (22%) to Commercial (C), Respectively the request in	2.0± acres (11%) to Industrial ncludes a Regulatory Zone Ar	on a portion of the project site (APN 071-240-16 I (I), and the remaining project site will stay SR mendment to include 4.0± acres (22%) to Neigh %) to High Density Suburban (HDS).	(11.99± acres, or 67%).
Project Address: 0 Diablo Drive			
Project Area (acres or square fee	et): 17.99 Acres		
	e along the northeas	streets <b>AND</b> area locator): st boundary and Main Street alon ne intersection of Main Street and	
Assessor's Parcel No.(s):	Parcel Acreage:	Assessor's Parcel No.(s):	Parcel Acreage:
071-240-16	17.99		
Indicate any previous Washo Case No.(s). NA	e County approval	s associated with this applicat	ion:
Applicant Info	ormation (attach	additional sheets if necess	ary)
Property Owner:		Professional Consultant:	
Name: Gerlach General Improve	ement District	Name: Wood Rodgers Inc	
Address: PO Box 209		Address: 1361 Corporate Blvd	
Gerlach, NV	Zip: 89412	Reno, NV	Zip: 89505
Phone: 775-557-2601	Fax:	Phone: 775-823-4068	Fax: 823-4066
Email: gerlachgid@gmail.com		Email: ehasty@woodrodgers.co	m
Cell:	Other:	Cell:	Other:
Contact Person: Judy Conley (B	Board Chairman)	Contact Person: Eric Hasty	
Applicant/Developer:		Other Persons to be Contact	ed:
Name: Same as Above		Name:	
Address:		Address:	
	Zip:		Zip:
Phone:	Fax:	Phone:	Fax:
Email:		Email:	
Cell:	Other:	Cell:	Other:
Contact Person:		Contact Person:	
	For Office	Use Only	
Date Received:	Initial:	Planning Area:	
County Commission District:		Master Plan Designation(s):	
CAB(s):		Regulatory Zoning(s):	

# Minutes of Meeting Gerlach General Improvement District

The Gerlach General Improvement District held a public meeting, January 5, 2023 in the Gerlach Community Center located at 410 Cottonwood Street, Gerlach, Nevada. Online access to this meeting was also available.

**Members Present at Community Center:** 

Judy Conley – Chairman

Kathryn McNamara-Trustee

Lisa Bertschi-Trustee

Seth Schrenzel-Trustee/Vice Chairman

**Bobbie Barlow-Trustee** 

Susie Jackson - Office Manager

Russell Bierle- PWS
Members Online

Members of the Public at the Community Center:

John Bogard

**Cindy Carter** 

John Carter

Melissa Adams

Tina Walters

Rachel Bogard

Molly Starkovich

Joe Childs

Shatzi Gambrell

Members of the Public online:

Kristy Evans

Meghan Cronin

Katie Hoffman

S. Madison

Natalie Nicol

# 1. Call to Order/Roll Call

Chairman Conley called the meeting to order at 5:00 pm

# 2. Public Comment

# 3. For Possible Action: Select Chairman and Vice Chairman

Trustee Barlow made a motion to nominate Judy Conley as Chairman. Trustee Schrenzel seconded it. All were in favor. The motion carried.

Trustee Barlow made a motion to nominate Seth Schrenzel as Vice Chairman. Trustee Bertscchi seconded it. All were in favor. The motion carried.

# 4. For Possible Action: Approve the Minutes of the November 22, 2022 Meeting

Chairman Conley requested a motion to approve the minutes of the November 22, 2022 meeting. Trustee Bertschi made the motion. Trustee Barlow seconded it. All were in favor. The motion carried.

# 5. For Possible Action: Approve the Minutes of the December 1, 2022 Meeting

Chairman Conley requested a motion to approve the minutes of the October 18, 2022 meeting. Trustee Bertschi made the motion. Trustee McNamara seconded it. All were in favor. The motion carried.

# 6. For Possible Action: Approve the Financial Report for November 2022

Chairman Conley requested a motion to approve the financial report for November 2022. Trustee Barlow made the motion. Trustee Bertschi seconded it. All were in favor. The motion carried.

# 7. For Possible Action: Credit water usage due to a broken pipe for account 121

Office Manager Jackson explained Lacey Holle had a broken pipe at her house on Main Street and requested the water usage be credited since the pipe is now fixed. The amount was \$330.77. Chairman Conley requested a motion to credit the water usage in the amount of \$330.77. Trustee Barlow made the motion. Vice Chairman Schrenzel seconded it. All were in favor. The motion carried.

# 8. For Possible Action: GGID to be responsible for a Television Service area

The board requested Susie gather more information and this item will be added to the next agenda for the regularly scheduled meeting.

# 9. For Possible Action: Add online payment method for customer billing

Vice Chairman Schrenzel told the assembly the district was considering an online billing and payment option. There would be a credit card charge for this service. John Carter commented he thought our bills were high enough and customers shouldn't be charged another fee. He was told he would still be able to pay by check thus avoiding the credit card charge.

Shatzi Gambrell commented that younger people in the community are used to doing things online. Trustee Barlow commented that many of the older customers don't have computers. Chairman Conley stated what she likes the best is the ability for people to pay with a credit card by calling the office. It was decided this would be researched further and a presentation would be done at the next meeting in February.

This item was tabled until the next meeting.

# 10. For Possible Action: Approve Transfer station holiday closures in 2023

Office Manager Jackson presented the board with the proposed holiday schedule for the transfer station. This information will be sent out in the next bill and posted around town.

# 11. For Possible Action: Update on Subdivision APN 071-240-16

This item will be added to the February agenda.

# 12. For Possible Action: Granite Pointe RV Park Will Serve

Russell explained Farr West Engineering had requested additional information from the applicant and they haven't received any response. Meghan Cronin requested contact information for Farr West.

# 13. For Possible Action: Discuss Progress on the Operations Manual

Chairman Conley told the assembly the board has been working on this project for a year. It has been sent to the attorney and the board will have a special meeting again in January to review her comments. The date for this meeting will be posted when scheduled.

# 14. For Possible Action: Post job announcement for Public Works Technician position

Office Manager Jackson gave the board a copy of the announcement the district used the last time this position was advertised. Russell told the board the only change was the backflow prevention certification was removed since it's cheaper for the district to hire this done than to maintain the certification. He also stated he thought the starting wage should be changed to \$18/hour. Chairman Conley requested a motion to post this announcement with the change in compensation. Vice Chairman

Schrenzel made the motion. Trustee McNamara seconded it. All were in favor. The motion carried. Susie will post this announcement next week.

# 15. For Possible Action: Update on Water Tower Repairs

Meghan Cronin told the board they have done measurements and there are more missing members than originally thought. She will send over the existing sheets and should have complete information next week.

Chairman Conley explained Mike Mott is reaching out to our senators and once he has the information from Meghan, he will begin the grant process.

# 16. For Possible Action: Community Center update and repairs

Chairman Conley installed the window coverings. She hasn't had an opportunity to look into replacing the doors. John Carter has been in touch with John Forster who will be building the case to house the SSC model. Additional maps and historical documents will be considered for framing and hanging in the community center.

Shatzi Gambrell thanked Judy and Tara Provost for installing the blinds.

# 17. For Possible Action: Public Works Supervisor's monthly report

A copy of the report is attached.

We have been told that NV Energy will be hooking up the power at the PRV station tomorrow.

The wrong meters were installed at the springs and the PRV station so Russell is working with the contractor and the supplier to fix this problem. He will have an update at the next meeting.

Farr West is awaiting the third round of lab reports before issuing a recommendation on increasing the wastewater capacity.

Darren Kitzmiller will be acting as the interim water system operator of record.

Blake Hiller will be acting as the interim wastewater system operator of record.

Greg will continue as Radiation Safety Officer. There may be a citation coming from the county for the time we didn't have operators of record in place.

All filings have been submitted including the delinquent DMRs.

An update on the progress on the Sanitary Survey has been sent to Washoe County.

Greg and Russell will be attending the Nevada Rural Water conference in March and expect to be able to test for some of the required certifications.

Russell will be attending DHS/FEMA training January 17-19.

We continue to work on the resin change.

Repairs to the generator at the treatment plant are being done. We'll probably need to install a new block heater but not replace the generator.

Fence repairs around the town will need to wait until better weather.

Rachel Bogard complained about the road to Railroad Spring that George Fissette has damaged accessing his property. She said it is funneling water onto their property. Susie will contact the BLM on Monday and see if they can be of assistance.

### 18. Public Comment

Shatzi Gambrell would like the information on how to use the Zoom and WiFi systems posted in the community center.

Molly Starkovich told the board the Burning Man Project is hosting a meeting at the community center on January 11 from 5-7:30PM so people can learn more about the ORMAT geothermal project.

# 19. For Possible Action: Adjournment

Chairman Conley requested a motion for adjournment. Vice Chairman Schrenzel made the motion. Trustee Bertschi seconded it. All were in favor. The motion carried. The meeting adjourned at 6:02PM

Minutes prepared: 01/30/2023 by Susie Jackson

Minutes approved: 02/02/2023

# Master Plan Amendment Supplemental Information

(All required information may be separately attached)

The Washoe County Master Plan describes how the physical character of the County exists today and is planned for the future. The plan is adopted by the community and contains information, policies and a series of land use maps. The Master Plan provides the essential framework for creating a healthy community system and helps guide decisions about growth and development in the County. The following are general types of requests the County receives to amend the Master Plan. Please identify which type of amendment you are requesting:

<b>V</b>	A request to change a master plan designation(s) from the adopted master plan and/or area
	plan maps
	A request to add, amend, modify or delete any of the adopted policies found in the elements of
	the Master Plan
	A request to add, amend, modify or delete any of the adopted policies in the area plans and/or
	specific language found in the area plans
	Other (please identify):

Please complete this questionnaire to ensure consistent review of your request to amend the Washoe County Master Plan. Staff will review the application to determine if the amendment request is in conformance with the policies and language within the elements and area plans of the Master Plan or if the information provided supports a change to the plan. Please provide an explanation to all questions; attach additional sheets if necessary.

1. What is the Master Plan amendment being requested at this time?

The applicant is requesting a Master Plan Amendment on a portion of the project site to include 4.0± acres (22%) to Commercial (C), 2.0± acres (11%) to Industrial (I), and the remaining project site will stay SR (11.99± acres, or 67%).

2. What conditions have changed and/or new studies have occurred since the adoption of the Washoe County Master Plan that supports the need for the amendment request?

The lack of commercial and housing options in the Gerlach area limits residents who may benefit from housing types that may provide a wide range of affordability. This issue has been an ongoing topic for the Town of Gerlach and has been identified within the High Desert Area Plan since 2010.

- 3. Please provide the following specific information:
  - a. What is the location (address or distance and direction from the nearest intersection of the subject property)? Attach, for map amendments, a legal description. For all other amendments, what is the area subject to the request?

The site is bound by Diablo Drive along the northeast boundary and Main Street along the southwest boundary and is generally located 180 feet north of the intersection of Main Street and Diablo Drive.

	Assessor's Parcel Number	Master Plan Designation	Existing Acres	Proposed Master Plan Designation	Proposed Acres
	071-240-16	SR	17.99	I/NC/SR	2.0/4.0/11.99
C.	What are the	adopted land use desig	nations of adjacent p	parcels?	
	North	R/I			
	South	R/SR			
	East	R/SR			
	West	R/SR/C			
		ural resources associate characteristics such as	s water bodies, veg	etation, topography	
Th ar	ea identified a <del>eep slopes or</del>	ntly located within the G s "most suitable" for dev hills, known minerals, or r any of the following	elopment in the High substantial wild life h	Desert Area Plan. <del>nabitat is present.</del>	No water bodies,
wild The ar sto	ea identified a <del>eep slopes or</del>	s "most suitable" for dev	elopment in the High substantial wild life h	Desert Area Plan. <del>nabitat is present.</del>	No water bodies,
wild The ar sto	ea identified a eep slopes or scribe whethe endment:  Is property lo floodplain ar Development	s "most suitable" for dev <del>hills, known minerals, or</del>	elopment in the High substantial wild life to natural resources of oodplain? (If yes, and plain map revisions lood Hazards, and	n Desert Area Plan.  nabitat is present.  r systems are rela  ttach documentations in compliance was	No water bodies, ated to the propo on of the extent of with Washoe Cou
wild ar sto Des	ea identified a eep slopes or scribe whethe endment:  Is property lo floodplain ar Development	s "most suitable" for deventils, known minerals, or any of the following cated in the 100-year flood any proposed flood Code, Article 416, F	elopment in the High substantial wild life to natural resources of oodplain? (If yes, and plain map revisions lood Hazards, and	n Desert Area Plan.  nabitat is present.  r systems are rela  ttach documentations in compliance was	No water bodies, ated to the propo on of the extent of with Washoe Cou
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wild ar sto Des	ea identified a eep slopes or scribe whether endment:  Is property lot floodplain ar Development Engineering of Yes  Explanation:  Does propertimpact the p	s "most suitable" for deventils, known minerals, or any of the following cated in the 100-year flood any proposed flood Code, Article 416, F	relopment in the High substantial wild life to natural resources of coodplain? (If yes, a plain map revisions lood Hazards, and on.)  No  Tyes, attach a prelime wetlands. Impacts	n Desert Area Plan.  nabitat is present.  r systems are related trach documentation in compliance reconsultation with	No water bodies, ated to the propo on of the extent of with Washoe Cou the Washoe Cou

Explanation:	
	in excess of 15 percent and/or significant ridgelines? nts as contained in Article 424, Hillside Development
☐ Yes	■ No
Explanation:	
Is it subject to avalanches, landslides, or flas	such as active faults, hillside, or mountainous areas? h floods? Near a stream or riparian area such as the r recharge? If the answer is yes to any of the above,
☐ Yes	■ No
Explanation:	
	within a wildfire hazard area, geothermal or mining answer is yes to any of the above, check yes and
☐ Yes	■ No
Explanation:	
posed amendment? If the answer is yes	enic resources in the vicinity or associated with the to any of the above, check yes and provide an
l Yes	■ No
planation:	
uests in some groundwater hydrographic bar of of water rights be submitted with applicat	sins [e.g. Cold Springs, Warm Springs, etc.] require ions. Provide copies of all water rights documents,
l Yes	□ No
	Does the property contain slopes or hillsides (If yes, submit the slope analysis requirement of the Washoe County Development Code.)  Yes  Explanation:  Does the property contain geologic hazards Is it subject to avalanches, landslides, or flas Truckee River, and/or an area of groundwate check yes and provide an explanation.  Yes  Explanation:  Does the property contain prime farmland, area, and/or wildlife mitigation route? If the provide an explanation.  Yes  Explanation:  A yes  Explanation:  Yes  Explanation:  Yes  Explanation:  Yes  Explanation:  Yes  Explanation:  Yes  Olanation:  Yes  Dianation:

7.

8.

If yes, please identify the following quantities and documentation numbers relative to the water rights. Please attach a copy(s) of the water rights title (as filed with the State Engineer in the Division of Water Resources of the Department of Conservation and Natural Resources).

a. Permit#	acre-feet per year
b. Certificate #	acre-feet per year
c. Surface Claim #	acre-feet per year
d. Other#	acre-feet per year

a. If the proposed amendment involves an intensification of land use, please identify how sufficient water rights will be available to serve the additional development.

The project site is owned by the Gerlach GID who is the water and sewer provider for the Gelach community. They anticipate that the future development will be able to support the proposed intensification.

- 9. Please describe the source and timing of the water facilities necessary to serve the amendment.
  - a. System Type:

Individual wells		
Private water	Provider:	
Public water	Provider:	Gerlach General Improvement District

b. Available:

■ Now	■ 1-3 years	■ 3-5 years	■ 5+ years
	,	,	,

c. If a public facility is proposed and is currently not available, please describe the funding mechanism for ensuring availability of water service.

10. What is the nature and timing of sewer services necessary to accommodate the proposed

a. System Type:

amendment?

Individual septic		
Public system	Provider:	GGID

b. Available:

■ Now	■ 1-3 years	■ 3-5 years	■ 5+ years

c. If a public facility is proposed and is currently not available, please describe the funding mechanism for ensuring availability of sewer service. If a private system is proposed, please describe the system and the recommended location(s) for the proposed facility.

11. Please identify the street names and highways near the proposed amendment that will carry traffic to the regional freeway system.

Highway 447			

	Yes	□ No
Со	mmunity Services (provid	ded and nearest facility):
a.	. Fire Station	Gerlach Volunteer Ambulance and Fire Department
b.	Health Care Facility	Gerlach Volunteer Ambulance and Fire Department
C.	Elementary School	Gelrach K-12
d.	Middle School	Gelrach K-12
e.	. High School	Gelrach K-12
	Parks	Gerlach Water Tower Park
g.	Library	NA
	Citifare Bus Stop	NA
b.	Conservation Element:	loccription
		locarintian
	See attached project of	lescription
C.	Housing Element:	
C.		
	Housing Element:	escription
	Housing Element: See attached project de	escription tation Element:
	Housing Element:  See attached project de  Land Use and Transpor	escription tation Element:
d.	Housing Element:  See attached project de  Land Use and Transpor  See attached project de	escription tation Element: escription cilities Element:
d.	Housing Element:  See attached project de  Land Use and Transpor  See attached project de  Public Services and Face	escription tation Element: escription cilities Element:
d. e.	Housing Element:  See attached project de  Land Use and Transpor  See attached project de  Public Services and Fac  See attached project de	escription  tation Element: escription  cilities Element: escription

# **Applicant Comments**

This page can be used by the applicant to support the master plan amendment request and should address, at a minimum, how one or more of the findings for an amendment is satisfied. (Please refer to Article 820 of the Washoe County Development Code for the list of Findings.)

See Attached Project Description for more detials

# Regulatory Zone Amendment Supplemental Information

(All required information may be separately attached)

Please complete the following supplemental information to ensure consistent review of your request to amend the Washoe County Zoning Map. Please provide a brief explanation to all questions answered in the affirmative.

- 1. List the Following information regarding the property subject to the Regulatory Zone Amendment.
  - a. What is the location (address, distance and direction from nearest intersection)?

APN 071-240-16 is bound by Diablo Drive along the northeast boundary and Main Street along the southwest boundary and is generally located approximately 180 feet north of the intersection of Main Street and Diablo Drive.

b. Please list the following proposed changes (attach additional sheet if necessary).

	1		T	I	1
APN of Parcel	Master Plan Designation	Current Zoning	Existing Acres	Proposed Zoning	Proposed Acres
071-240-16	I/C/SR	MDS	17.99	I/NC/HDS	2.0/4.0/11.99
	(pending MPA)				

c. What are the regulatory zone designations of adjacent parcels?

	Zoning	Use (residential, vacant, commercial, etc,)		
North	I & GR Industrial/Outdor Storage & Vacant			
South	PSP/MDS/HDS	Public School/SF Detache/Vacant		
East	PSP/MDS	Public School/Vacant Residential		
West	GR/MDS/TC	Hot Springs Park/SF Detached/Vacant Commercial		

3. Describe the existing conditions and uses located on the site (i.e. vacant land, roadways, easements, buildings, etc.).

The land is currently vacant with unimproved access and utility easements.

4. Describe the natural resources associated with the site under consideration. Your description should include resource characteristics such as water bodies, vegetation, topography, minerals, soils, and wildlife habitat.

The site is currently located within the Gerlach Suburban Character Management Area and in an area identified as "most suitable" for development in the High Desert Area Plan. No water bodies, steep slopes or hills, known minerals, or substantial wild life habitat is present.

	Yes, provide map ic	entifying locatior	■ No	■ No				
ls	Is the site located in an area where there is potentially an archeological, historic, or scenic resource?							
	☐ Yes			No				
Ex	xplanation:							
	e there sufficient water all water rights docume				ent? Please provide copi			
Ī	Yes			No				
lf :	yes, please identify the	following quantit	ies and doc	umentation numbers	relative to the water right			
а	. Permit #			acre-feet per year				
-	. Certificate #			acre-feet per year				
-	. Surface Claim #			acre-feet per year				
d	. Other #			acre-feet per year				
			ıral Resourc	,				
b.	water rights will be av	ailable to serve t	an intensific	ation of land use, p	·			
(	water rights will be av	ailable to serve t d by the Gerlach	an intensific the additiona GID who is	ation of land use, pal development.	r provider for the Gelach			
i Pl	water rights will be averaged water rights will be averaged with the project site is owner community. They anticiputensification.	ailable to serve to the device that the future	an intensific the additiona GID who is re developm	ation of land use, pal development. the water and sewe	r provider for the Gelach upport the proposed			
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Pl a.	water rights will be averaged by the project site is owner community. They anticipate the source of	ailable to serve to be the depth of the depth of the future of the depth of the future of the depth of the de	an intensifice the additional GID who is the development of the water factors and the water factors are development.	ation of land use, pal development. the water and sewerent will be able to substitutions.	r provider for the Gelach upport the proposed serve the amendment.			
Pl a.	water rights will be averaged by the project site is owner community. They anticipate the source of	ailable to serve to be and timing of to be and timing of the provider:  Provider:  Provider:	an intensifice the additional GID who is re development the water factors.	ation of land use, pal development.  the water and sewerent will be able to substitutes necessary to  General Improvement  3-5 years	r provider for the Gelach apport the proposed serve the amendment.  ent District  5+ years			

5. Does the property contain development constraints such as floodplain or floodways, wetlands, slopes,

	d.	If a public facility is Improvements Program availability of water serv	or not availat								
9.	am	at is the nature and endment?  System Type:	timing of sew	er serv	ices necessary to a	ocommo	odate the proposed				
	a.										
		☐ Individual septic				. =					
		Public system	Provider:	Gerlad	ch General Improveme	ent Distri	ct				
	b.	Available:									
		□ Now	■ 1-3 years	s	■ 3-5 years		5+ years				
	C.	Is this part of a Washoe	County Capita	l Improv	ements Program proje	ect?					
		☐ Yes		Į.	■ No						
	d.	If a public facility is Improvements Program availability of sewer servecommended location(s	or not availat vice. If a privat	ble, plea te systen	se describe the fund n is proposed, please	ing mec	hanism for ensuring				
10.	the	ase identify the street na regional freeway system		vays nea	ir the proposed amen	dment th	nat will carry traffic to				
		Highway 447									
11.		I the proposed amendm ort is required.)	ent impact exis	sting or	planned transportation	n system	ns? (If yes, a traffic				
		l Yes			□ No						
12.	Cor	mmunity Services (provic				• /					
	a.	Fire Station	Gerlach	Voluntee	er Ambulance and Fire	Departr	nent				
	b.	Health Care Facility	Gerlach	Volunte	er Ambulance and Fire	e Depart	ment				
	_	Elementary School	Gerlach	K-12							
		Middle School	Gerlac	h K-12							
	-	High School	Gerlach	1 K-12							
	f.	Parks	Gerlad	h Water	Tower Park						
	-	Library	NA								
	_	Citifare Bus Stop	NA								

# **Section 2**



# **Project Description**

#### Location

The project site is within Washoe County, in the Town of Gerlach. The 17.99± acre site includes Washoe County Assessor Parcel Number (APN) 071-240-16. The site is bound by Diablo Drive along the northeast boundary and Main Street along the southwest boundary and is generally located 180 feet north of the intersection of Main Street and Diablo Drive. The project site is located within the High Desert Area Plan, within the Gerlach Suburban Character Management Area. The site is vacant and surrounded by partially developed and vacant parcels adjacent to the project site. The adjacent developed parcels to the south include single-family residential along Diablo Drive and a commercial development that includes the hot springs along Main Street, a single parcel to the north is used as an industrial use with outdoor storage. The site is further surrounded by the Gerlach K-12 School across from Diablo Drive as well as additional single-family housing and commercial along Main Street, (Refer to Vicinity Map and Site Aerial in Section 3 of this submittal packet).

## **Background**

The parcel totaling 17.99± acres (project site) is within the Gerlach Suburban Character Management Area (GSCMA). The parcel has been owned by the Gerlach General Improvement District (GGID) and has been evaluated in the past to provide the community with additional housing options. The GGID has previously approved utility improvements for the extension of underground utilities from Diablo Drive into the project yet this had lead to limited success. The community has had ongoing issues with attracting new residents. Any jobs that are available in the Town of Gerlach often require any new hire to commute from outside of the region due to the lack of limited or no available housing. This issue not only impacts the public but also the private sector since the lack of housing limits the available pool of qualified employees for the community.

Currently, the option to construct new dwelling units on GGID property exists. However, the type of development allowed is limited and must conform to the Medium Density Suburban (MDS) development standards. Although the MDS zoning allows attached and detached product, it is limited by density as attached product typically requires densities above five dwelling units per acre. Furthermore, the lack of housing options in the Gerlach area further limits current residents who may benefit from other housing types as there are those who may be interested in staying in the area but relocating to another product.

This issue has been an ongoing topic for the Town of Gerlach and has been identified within the High Desert Area Plan since 2010 stating: "Opportunities are needed for young people who would like to live and work in Gerlach area". Furthermore, the High Desert Area Plan also states that although tourism is a big contributor to the Gerlach economy, it doesn't often benefit the local community and that more commercial opportunities are needed that are more "local-serving" and will support the residents of Gerlach.

These issues were also voiced and recorded at recent public meetings. It should be noted that this request was determined based on substantial input from the GGID Board Members as well as public comment which took place over several GGID Board Meetings (Feb. 2, 2023; March 2, 2023; May 4, 2023). Also, as required by Washoe County these issues were voiced at a well attended public preapplication meeting (April 13, 2023). These meetings discussed details including the types of housing,

desired number of units, and types of commercial/industrial uses the GGID hopes to provide. The needs addressed in the public meetings went to establish the land designations that are proposed with this request and will go on to accommodate the Gerlach community and support the High Desert Area Plan.

# **Washoe County Master Plan and Zoning**

According to Washoe County Assessor the current master plan designation consists of Suburban Residential (SR). Conforming with the existing master plan designations, the current zoning designations is Medium Density Suburban (MDS), (Refer to Section 3 of the submittal packet for Existing Master Plan and Existing Zoning Map).

# **Project Request**

The applicant is requesting a Master Plan Amendment on a portion of the project site to include  $4.0\pm$  acres (22%) to Commercial (C),  $2.0\pm$  acres (11%) to Industrial (I), and the remaining project site will stay SR (11.99 $\pm$  acres, or 67%). Respectively the request includes a Regulatory Zone Amendment to include  $4.0\pm$  acres (22%) to Neighborhood Commercial (NC),  $2.0\pm$  acres (11%) to Industrial (I), and  $11.99\pm$  acres (67%) to High Density Suburban (HDS).

The request will affect the project site as follows:

# **Master Plan Designation**

<ul><li>Existing:</li></ul>	•	Exi	isti	n	g:
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0	Suburban Residential (SI	R) 17.99± Acres	(100%)
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### Proposed:

0	Suburban Residential (SR)	11.99± Acres (67%)
0	Commercial (C)	4.0± Acres (22%)
0	Industrial (I)	2.0± Acres (11%)

### **Zoning Designation**

# • Existing:

0	Medium Density	/ Suburban (N	(IDS	17.99± Acres (	100%)
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#### Proposed:

0	High Density Suburban (HDS)	11.99± Acres (67%)
0	Neighborhood Commercial (NC)	4.0± Acres (22%)
0	Industrial (I)	2.0± Acres (11%)

The proposed change in land use and zoning designations are compatible with the surrounding area and provide additional opportunity for residential and commercial development to help address the communities housing needs and serve the local community, (Refer to the Proposed Master Plan and Proposed Zoning Maps in Section 3 of this submittal packet).

# **Land Use Compatibility**

The project site is located within the GSCMA. Surrounding land uses include existing single family residential to the south and west, a public school to the south, commercial development to the west, and industrial and vacant land to the north. The current and proposed land use and zoning designations are conforming with and allowed within the GSCMA.

ADJACENT PROPERTY DESCRIPTION						
	Land Use	Zoning	Use			
	Designation					
North	R/I	GR/I	Vacant/Outdoor Storage			
South	R/SR	PSP/MDS/HDS	Public School/Single-Family Detached/Vacant			
East	R/SR	PSP/MDS	Public School/Vacant Residential			
West	R/SR/C	GR/MDS/TC	Gerlach Hot Springs Park/Single-Family Detached/Vacant			
			Commercial			

The proposed amendment on the project site is compatible with the surrounding uses which include single-family residential, commercial, industrial, and public facilities.

### **Utilities**

Public utilities are adjacent to the property within Diablo Drive and will be extended into the site. As the request at this time is only for land use and zoning and does not yet propose a development plan, it is not necessary to demonstrate the future ability to serve the project. However, the request is comparable to the density and intensity associated with the current land use and zoning designation. Therefore, it is anticipated that the existing infrastructure will be able to accommodate the anticipated demand for future utility services (water and sewer), and it is not anticipated that the existing utilities will require any new improvements. Detailed utility plans to serve future development will be addressed with future development processes.

# **Public Services**

Fire service is currently provided by the Gerlach Volunteer Ambulance and Fire Department which is located approximately 300 feet south of the project site at 420 Cottonwood Street. Police is provided by Washoe County Sheriff with the nearest sheriff's office located 1,000 feet south at 330 W. Sunset Boulevard.

#### Traffic Impacts

While the proposed land use change may have some impacts on the existing street network, the existing infrastructure and street networks are able to accommodate this amendment. The project site is bounded by Diablo Drive on the southeastern boundary and Main Street on the southern boundary. Although there are no specific developments proposed at this time, it is anticipated that the proposed HDS zoning will be accessed via Diablo Drive and the proposed NC and I zoning will be access via Main Street. It should be noted that Diablo Drive is a local street and Mian Street is Highway 447.

For purposes of understanding the traffic associated with the request, a comparison of the traffic associated with the existing zoning and the request will determine the potential net increase in traffic. This will assume the maximum density for a mix of single-family attached and single-family detached for the existing zoning and the densities and uses as discussed in the previous GGID Board Meetings (Feb. 2, 2023; March 2, 2023; May 4, 2023).

By introducing these assumptions, a development scenario would allow a total mix of 40 units single-family detached and 30 units single-family attached for the existing MDS zoning. The proposed HDS, NC, and I zoning would assume a housing mix of 25 single-family detached, 20 single-family attached, and 15 apartment units, 1.0± acre of commercial, and 2.0± acres of industrial. The commercial and industrial land developments will assume 20% of the site will be building which would accommodate a ±9,000 sq ft

general retail building for the commercial zoning and a ±18,000 sq ft industrial building in the 2.0± acres of industrial zoning.

Using these assumptions, the net traffic generated from this request can determined using estimated trip generation rates found in the *ITE Trip Generation Manual*, 11<sup>th</sup> Edition (2021) these tables are provided in Section 4 of this submittal packet. The table below provides estimates of trip rates for the two highest-volume traffic generators for each use within the existing and proposed zoning designations:

Zoning Designation	Allowed Use	Amount	Average Weekday Trip Rate	Average Peak Hour Rate	Estimated Peak Weekday Trips	Estimated Peak Hour Trips
Existing: Medium Density Suburban (MDS)	Single-Family Detached	40 units	0.95	0.92	38	37
Existing: MDS	Single-Family Attached	30 units	0.94	0.91	28	27
Proposed: HDS	Single-Family Detached	20 units	0.94	0.91	19	18
Proposed: HDS	Single-Family Attached	25 units	0.95	0.92	24	23
Proposed: NC	Apartments/Multi- Family	15 units	0.86	0.80	13	12
Proposed: NC	General Retail	~9,000 sf	0.06	0.007	573	67
Proposed: I	General Industrial	~18,000 sf	0.005	0.0009	88	16
		N	IET CHANGE	IN TRIPS =	651	72

Although the uses included in the table above are not proposed with this request, it is an adequate comparison based on the discussions outline in the GGID Board Meeting minutes. The additional 72 trips do not trigger a Traffic Report. However, since it is an assumption of future development and close to the 80-trip threshold, a traffic report will be conducted and submitted for review with this request. It should also be noted however, that the ITE Manual generally represents a more populated area and may not be an accurate representation of the traffic seen in the Town of Gerlach.

# **Washoe County Master Plan Compatibility**

The proposed amendment is in substantial compliance with the policies and action programs of the Master Plan. The proposed master plan amendment fosters, promotes, or complies with the following policies of the adopted area plans and elements of the Washoe County Master Plan.

# **Population Element**

**POP.3** – Plan for balanced development pattern that includes employment and housing opportunities, public services and open spaces.

**Response:** The project site is located in the Gerlach Suburban Area and adjacent to development and utilities. Furthermore, the request will allow for a greater range of commercial and industrial uses including housing that will allow for a wide range of options that can accommodate different levels of affordability. Housing opportunities, particularly affordability, is a specific concern in Gerlach and will help current and future residents. The commercial opportunities will serve the surrounding uses and provide year-round employment opportunities that is currently limited in the Gerlach area.

**POP.4** – Coordinate population growth with availability of water, sewer, streets and highways, other public facilities and services.

Response: This site is surrounded by development with existing infrastructure including community water, sanitary sewer, and access to the local road network. Fire service is currently provided by the Gerlach Volunteer Ambulance and Fire Department which is located approximately 300 feet south of the project site at 420 Cottonwood Street. Law enforcement services are provided by the Washoe County Sheriff. The associated school for this area is adjacent to the project site and has capacity. Consultation with each of these agencies will be required for future application processes associated with the development of this site. It is not anticipated that this project will strain existing resources.

# **Conservation Element**

**C.2** – Conduct development so that an area's visual features and amenities are preserved.

**Response:** The project site is adjacent to development and is a logical extension of the Town of Gerlach. The site is located within the Gerlach Suburban Character Management Area and does not contain any hillsides or other substantial visual features that necessitate mitigation, according to the Visual and Scenic Values Map provided by Washoe County. The adjacent parcels in the area are relatively flat and developed, they will not be substantially impacted by this request. This amendment will encourage development in an area that is appropriate for growth and will provide the added benefit of incidentally preserving other areas with scenic or natural resources, by accommodating development in areas with the least impact to these resources.

**C.3** – Regulate or mitigate development to protect environmentally sensitive and/or critical land, water and wildlife resources that present development hazards or serve highly valuable ecological functions.

**Response:** The project site is an area proposed for suburban growth. This site contains no environmentally sensitive and/or critical land, water or wildlife resources. The site is in an area that is identified as, "most suitable" within the development suitability map identified within the High Desert Area Plan.

**C.7** - Promote the use of designated plants appropriate to the type of development.

**Response:** Although this zoning amendment request does not have a project presently proposed, any future developments on this parcel will follow the appropriate landscaping guidelines and best practices provided by Washoe County.

**C.10** - Incorporate technical information on geologic hazards into the land use planning and development processes.

<u>Response</u>: Although this amendment request does not have a project presently attached to it, any future developments on this parcel will include consideration of geotechnical hazards in the planning, design and construction phases.

**C.20** – Regulate development to protect floodplains.

**Response:** The project site is located outside of the floodplain.

**C.21 -** Manage development to preserve and protect water resources.

Response: This site is not currently within a high value water resource area, according to the Water Resource Values map provided by Washoe County. Although this request does not have a project presently attached to it, any future developments on this parcel will preserve and protect current water quality and water resources. All Washoe County management guidelines to minimize erosion, sedimentation and impact on drainage will be adhered to, upon future development of the parcel.

## **Housing Element**

**H.1** - Remove Regulatory Barriers to increase the availability of affordable and workforce housing for all.

Response: This request seeks to allow a compatible density but will allow for a greater flexibility in uses including single-family attached, multi-family, and other neighborhood commercial and industrial uses that will support the current needs of the Gerlach Community. The request will allow for a greater range of housing options to help serve a range of affordability in a location that has the capacity to support this density. Existing infrastructure is located adjacent to the property, including sewer and water. The adjacent road network will provide access to the project site, and the area is already served by other public services like the school, a volunteer ambulance and fire department, and Washoe County Sheriff's.

**H.2** – Preserve and rehabilitate existing affordable and workforce housing.

**Response:** Although this request is not proposing a specific development at this time, future development is likely to help with affordable/workforce housing issues since the request allow a greater range of housing options including higher density, which is generally more affordable by design and will support greater housing attainability.

**H.5** – Promote housing for Special Needs.

**Response:** Although there is no specific project associated with this request, the amendment will allow for a range of housing types including single-family attached or multifamily which is generally more desirable for senior citizens or disabled persons as there are less maintenance and upkeep required when compared to a traditional single-family detached product.

**H.7** – Promote Homeownership opportunities.

<u>Response:</u> The request will allow for a wider range of affordability which could promote homeownership to a portion of the community that was once unattainable in the Gerlach community.

# **Land Use and Transportation Element**

**LUT.1** - Influence future development to abide by sustainable growth practices.

**Response:** A key component to sustainability in land use practices is reducing sprawl by using existing land in the most efficient manner possible. By encouraging development on a site surrounded by existing development and infrastructure the project site is able to provide necessary services to the community without developing land further from the developed community. This site is in an area that is identified as most suitable for development within the High Desert Area Plan and will help reduce automobile usage and encourage residents to utilize the existing pedestrian amenities to complete daily activities.

**LUT.2** - Standards ensure that land use patterns are compatible with suburban development and incorporate mixed-use.

**Response:** The purpose of the amendment is to further encourage and allow a mix of uses to support the Town of Gerlach. The proposed amendments encourage a greater variety of uses that allow more flexibility compared to the allowed uses that are currently designated on the project site, including commercial and retail that can support the existing and future residents.

**LUT.3** - The majority of growth and development occurs in existing or planned communities, utilizing smart growth practices.

<u>Response:</u> This site is surrounded by typical suburban development. Necessary housing for the community can be provided in this area without developing land further from the existing communities. Increasing the allowed uses on the project site will further allow future development to utilize the existing infrastructure and promote smart growth practices.

**LUT.4** – Land use patterns allow for a range of housing choices and interconnected streets.

<u>Response</u>: This amendment will increase the allowed uses to include alternative housing types other than what is typically available in the Gerlach area. Furthermore, any new development will provide supporting services to the existing community while extending the transportation network that currently exists.

**LUT.5** – Development occurs where infrastructure is available.

<u>Response:</u> The project site currently has existing utilities adjacent to the site and is surrounded by supporting infrastructure. Any future development will be required to connect to the exiting utilities and if necessary, provide any improvements to serve the new development.

**LUT.6** - Land use and transportation decisions support a healthy economic base.

<u>Response:</u> The project site is in an area of the community that will help to promote a healthy local economy and will contribute to a unique quality of life. This amendment seeks to increase and encourage the land use to help accommodate this further.

**LUT.7** - Development patterns in the unincorporated TMSA provide an alternative to the higher intensity land use patterns that are found in the higher tiers in cities as referenced in LUT 3.1.

<u>Response:</u> The project site is located within the Gerlach Suburban Character Management Area within the High Desert Area Plan and is the ideal location for higher intensity land use patterns. Furthermore, the proposed designation is compatible with the surrounding land uses with the

commercial and industrial located adjacent to main street and the housing located adjacent to the existing residential.

# **High Desert Area Plan Compatibility**

The subject property is located within the High Desert Area Plan. The High Desert Area Plan lists several goals intended to guide the growth and development of the area. Below is an analysis of how the goals of this area plan are fulfilled by this application request.

**Goal 1** - The pattern of land use designations and the specific allowed land uses in the High Desert Area Plan will implement the Land Use and Transportation Element of the Washoe County Master Plan, and the community character described in the Character Statement.

<u>Response:</u> The subject site is within the Gerlach Suburban Character Management Area. The proposed master plan designations and zoning designations are allowed within the GSCMA. This request is compatible with the character of Gerlach and responds to the growth of the overall community in a way that is respectful of the Character Statement that residents and planners developed for the area.

**Goal 2** - Establish development guidelines that will implement the Land Use and Transportation Element of the Washoe County Master Plan and preserve the community character commonly found within the High Desert planning area.

**Response:** The request is not proposing any development at this time. All future development will need to comply with the Character Statement for this plan, including dark sky standards, building orientation, land scape standards, and various design standards to mitigate the impacts to the surrounding development.

**Goal 3** - Manage the location, intensity and mix of uses for Commercial Regulatory Zones in a manner that implements the goals and policies of the Washoe County Land Use and Transportation Element, ensures the unique character of the High Desert planning area is preserved and improved, and realizes the desire of the community to support opportunities for the promotion of local tourism.

<u>Response:</u> This request will provide commercial and non-residential opportunities along Main Street and add to the local economy along the major thoroughfare. Any future project will incorporate and improve connectivity and will not negatively affect the safety or efficiency of the transportation system including access to the area.

**Goal 4** - The regional and local transportation system in the High Desert planning area will be a safe and efficient system providing access to commercial services, public lands and recreational opportunities and efficient connections to the greater region. Policies set forth under this goal are intended to implement the goals and policies set forth in the Land Use and Transportation Element. The system will contribute to the preservation and implementation of the community character as described in the High Desert Vision and Character Statement and to preserving and enhancing scenic and recreational areas for visitors to enjoy.

**Response:** This project site is adjacent to Main Street and Diablo Drive. This request will not impact the current right of way and will provide adequate circulation and future connectivity with a proposed development. Any future development will need to be designed in accordance with Washoe County Roadway standards.

**Goal 6** - Maintain open vistas and minimize the visual impact of hillside development in a manner that implements the community character described above.

Response: The site is located within the Gerlach Suburban Character Management Area and does not contain any hillsides or other substantial visual features that necessitate mitigation, according to the Visual and Scenic Values Map provided by Washoe County. The adjacent parcels in the area are relatively flat and developed, they will not be substantially impacted by this request. This amendment will encourage development in an area that is appropriate for growth and will provide the added benefit of incidentally preserving other areas with scenic or natural resources, by accommodating development in areas with the least impact to these resources.

**Goal 7 -** Public and private development will respect the value of cultural and historic resources in the community.

<u>Response:</u> No cultural or historical resources will be affected by this request. Future development will be conscientious of any unanticipated discovery of archaeological or historical resources during the planning, design, and construction phases of the project site.

**Goal 10** – The High Desert planning area will maintain or exceed federal, state and local carbon monoxide, ambient particulates (pm10, pm2.5) and ozone air quality standards. The vistas of the surrounding ridges and more distant mountain ranges will not be obstructed by man-made pollutants.

<u>Response:</u> This project site is located in the Gerlach Suburban Character Management Area and is adjacent to existing roadways, residents, and commercial facilities; limiting the distance and amount of vehicle trips required by households and thereby reducing the amount of pollutants released into the air. The parcel is flat with little/no slope and future construction will not require significant grading that would contribute to erosion and dust.

**Goal 11** - The built environment will minimize the destructive potential of any identified natural hazard, including but not limited to wildland fires, earthquakes and land slides. (See Goal Fifteen for flood related policies.).

**Response:** This amendment will not impact any geological hazards. Furthermore, this site is not in proximity to any known natural hazards.

**Goal 12** - Public and private development will respect the value of wildlife and wildlife habitat to the community.

**Response:** This is in an area adjacent to infrastructure and development. The project site contains no significant wildlife resources. Encouraging and promoting a logical extension of the Town of Gerlach contributes to the preservation and conservation of additional wildlife resources that could be impacted by development outside of the suburban character management area.

**Goal 15** - Personal and economic losses associated with flooding will be minimized. Development in the High Desert planning area will mitigate any increase in flood peak, flood stage, flood velocity, and volume of runoff to ensure that the flood hazard to existing developed properties is not exacerbated.

**Response:** This area is not within a floodplain and any drainage concerns will be addressed in the planning, design, and engineering phases of future development on these parcels.

**Goal 16** - Water resources will be supplied to land uses in the High Desert planning area according to the best principles/practices of sustainable resource development. Whenever possible, future water supply systems will be designed to avoid or mitigate unreasonable impact on existing municipal and domestic systems.

<u>Response</u>: This site is located adjacent to existing infrastructure and will be served by the GGID. All water resources will be supplied and managed using the best principles and practices of sustainable resource development, as determined by appropriate government agencies, organizations and technical advancements.

**Goal 17 -** The quality of water from the High Desert Hydrographic Basins will be protected from further degradation resulting from human activities.

<u>Response</u>: All water resources will be supplied and managed according to legal requirements and the best principles and practices of sustainable resource development, as determined by appropriate government agencies, organizations and technical advancements.

**Goal 18 -** Watershed protection and groundwater recharge will be prime considerations towards future development activities.

<u>Response</u>: The project site is not in an area known for groundwater recharge and is identified in the High Desert Area Plan to be within the Gerlach Suburban Character Management Area. An area that is identified to be most suitable towards development.

**Goal 19** - Maintain and enhance the value of wetlands and their associated habitats for their groundwater recharge, aesthetic, environmental, educational, recreational, stormwater runoff and flood control purposes. Washoe County will act to ensure the best possible balance between these wetland area uses.

**Response:** No wetlands or playas will be affected by this request.

**Goal 20** - Water resources and wastewater treatment and disposal will be provided to residential and non-residential uses in a manner that implements and preserves the community character as described in the High Desert Vision and Character Statement.

<u>Response:</u> The request will not require water or wastewater services at this time. However, these services are available adjacent to the project site and will be provided to future development at the time it is proposed.

**Goal 21** - Amendments to the High Desert Area Plan will be for the purpose of further implementing the Vision and Character Statement, or to respond to new or changing circumstances. Amendments will conform to the High Desert Vision and Character Statement. Amendments will be reviewed against a set of criteria and thresholds that are measures of the impact on, or progress toward, the Vision and Character

Response: The request was based on substantial input from the GGID Board Members as well as public comment which was recorded over several GGID Board Meetings (Feb. 2, 2023; March 2, 2023; May 4, 2023), including a public preapplication meeting (April 13, 2023). These meetings addressed the needs to accommodate the Gerlach community and support the High Desert Area Plan. The request will provide 4.0± acres of Neighborhood Commercial (NC), 2.0± acres of Industrial (I), and 11.99± acres of High Density Suburban (HDS). The proposed change in land use and zoning designations are compatible with the surrounding area and provide additional opportunity for residential and commercial development to help address the communities housing needs and serve the local community in accordance with the Gerlach Suburban Character Management Area.

# **Master Plan Amendment Findings**

When adopting an amendment, the Commission shall make all required findings contained in the area plan for the planning area in which the property that is the subject of the Master Plan amendment is located and, at a minimum, make at least three of the following findings of fact unless a military installation is required to be noticed, then in addition to the above, a finding of fact pursuant to subsection (6) shall also be made:

**1.** <u>Consistency with Master Plan</u>. The proposed amendment is in substantial compliance with the policies and action programs of the Master Plan.

<u>Response:</u> As described in detail above in the Master Plan Compatibility section of this document, this request is in substantially compliance with the goals and policies of the master plan and with the High Desert Area Plan.

**2.** <u>Compatible Land Uses</u>. The proposed amendment will provide for land uses compatible with (existing or planned) adjacent land uses, and will not adversely impact the public health, safety or welfare.

**Response:** As described above in detail, the request is compatible with the adjacent land uses. The project site is located within the GSCMA with surrounding land uses include existing single family residential to the south and west, a public school to the south, commercial to the west, and industrial and vacant land to the north. The request will propose residential adjacent to the existing residential and propose non-residential along Main Street near the existing commercial land uses. Therefore, the proposed amendment is compatible with the surrounding uses and will not adversely impact the public health, safety or welfare.

**3.** <u>Response to Change Conditions.</u> The proposed amendment responds to changed conditions or further studies that have occurred since the plan was adopted by the Board of County Commissioners, and the requested amendment represents a more desirable utilization of land.

**Response:** The project site has been evaluated in the past to provide the community with additional housing options with limited success. The option to construct a new dwelling unit on project site currently exists. However, the type of development allowed is limited and must conform to the Medium Density Suburban (MDS) development standards. This currently does not allow for a range of housing options or densities. Furthermore, the lack of housing options in the Gerlach area further limits current residents who may benefit from other housing types that may provide better affordability or an option to rent.

This issue has been an ongoing topic for the Town of Gerlach and has been identified within the High Desert Area Plan since 2010 stating: "Opportunities are needed for young people who would like to live and work in Gerlach area". Furthermore, the High Desert Area Plan also states that although tourism is a big contributor to the Gerlach economy, it doesn't often benefit the local community and that more commercial opportunities are needed that are more "local-serving" and will support the residents of Gerlach. This request is a direct response to the lack of action that has occurred since this issue was identified with the adoption of the plan and the request will allow for a wider range of housing and non-residential options to help serve the needs of the Gerlach community.

**4.** <u>Availability of Facilities</u>. There are or are planned to be adequate transportation, recreation, utility, and other facilities to accommodate the uses and densities permitted by the proposed Master Plan designation.

**Response:** This site is surrounded by development with existing infrastructure including community water, sanitary sewer, and access to the local road network. Fire service is currently provided by the Gerlach Volunteer Ambulance and Fire Department which is located approximately 300 feet south of the project site at 420 Cottonwood Street. Law enforcement services are provided by the Washoe County Sheriff. The associated school for this area is adjacent to the project site and has capacity. Consultation with each of these agencies will be required for future application processes associated with the development of this site. It is not anticipated that this project will strain existing resources.

**5.** <u>Desired Pattern of Growth</u>. The proposed amendment will promote the desired pattern for the orderly physical growth of the County and guides development of the County based on the projected population growth with the least amount of natural resource impairment and the efficient expenditure of funds for public services.

**Response:** The project site is adjacent to development and is a logical extension of the Town of Gerlach. The site is located within the Gerlach Suburban Character Management Area and is identified as most suitable for development within the High Desert Area Plan. A key component to sustainability in land use practices is reducing urban sprawl by using existing land in the most efficient manner possible. By increasing the number of allowed uses this request will encourage development and allow future development to utilize the existing infrastructure. Promoting a desired growth pattern by allowing the development of necessary services adjacent to the existing community.

**6.** <u>Effect on a Military Installation.</u> The proposed amendment will not affect the location, purpose and mission of the military installation.

**Response:** The project site will not affect any military installation.

# **Regulatory Zoning Amendment Findings**

To make a recommendation for approval, all of the following findings must be made by the Commission:

**1.** <u>Consistency with Master Plan</u>. The proposed amendment is in substantial compliance with the policies and action programs of the Master Plan.

<u>Response:</u> As described in detail above in the Master Plan Compatibility section of this document, this request is in substantially compliance with the goals and policies of the master plan and with the High Desert Area Plan.

**2.** <u>Compatible Land Uses</u>. The proposed amendment will provide for land uses compatible with (existing or planned) adjacent land uses, and will not adversely impact the public health, safety or welfare.

**Response:** As described above in detail, the request is compatible with the adjacent land uses. The project site is located within the GSCMA with surrounding land uses include existing single family residential to the south and west, a public school to the south, commercial to the west, and industrial and vacant land to the north. The request will propose residential adjacent to the existing residential and propose non-residential along Main Street near the existing commercial land uses. Therefore, the proposed amendment is compatible with the surrounding uses and will not adversely impact the public health, safety or welfare.

**3.** <u>Response to Change Conditions.</u> The proposed amendment responds to changed conditions or further studies that have occurred since the plan was adopted by the Board of County Commissioners, and the requested amendment represents a more desirable utilization of land.

**Response:** The project site has been evaluated in the past to provide the community with additional housing options with limited success. The option to construct a new dwelling unit on project site currently exists. However, the type of development allowed is limited and must conform to the Medium Density Suburban (MDS) development standards. This currently does not allow for a range of housing options or densities. Furthermore, the lack of housing options in the Gerlach area further limits current residents who may benefit from other housing types that may provide better affordability or an option to rent.

This issue has been an ongoing topic for the Town of Gerlach and has been identified within the High Desert Area Plan since 2010 stating: "Opportunities are needed for young people who would like to live and work in Gerlach area". Furthermore, the High Desert Area Plan also states that although tourism is a big contributor to the Gerlach economy, it doesn't often benefit the local community and that more commercial opportunities are needed that are more "local-serving" and will support the residents of Gerlach. This request is a direct response to the lack of action that has occurred since this issue was identified with the adoption of the plan and the request will allow for a wider range of housing and non-residential options to help serve the needs of the Gerlach community.

**4.** <u>Availability of Facilities</u>. There are or are planned to be adequate transportation, recreation, utility, and other facilities to accommodate the uses and densities permitted by the proposed Master Plan designation.

<u>Response:</u> This site is surrounded by development with existing infrastructure including community water, sanitary sewer, and access to the local road network. Fire service is currently provided by the Gerlach Volunteer Ambulance and Fire Department which is located approximately 300 feet south of the project site at 420 Cottonwood Street. Law enforcement services are provided by the Washoe County Sheriff. The associated school for this area is

adjacent to the project site and has capacity. Consultation with each of these agencies will be required for future application processes associated with the development of this site. It is not anticipated that this project will strain existing resources.

**5.** <u>No Adverse Effects.</u> The proposed amendment will not adversely effect the implementation of the policies and action programs of the Washoe County Master Plan.

**Response:** The proposed amendment will not impact the implementation of the policies and action programs of the Washoe County Master Plan, as detailed above in the Master Plan Compatibility section of this application. The proposed amendment will help implement the policies and action programs of the Master Plan by providing growth opportunities for the Town of Gerlach.

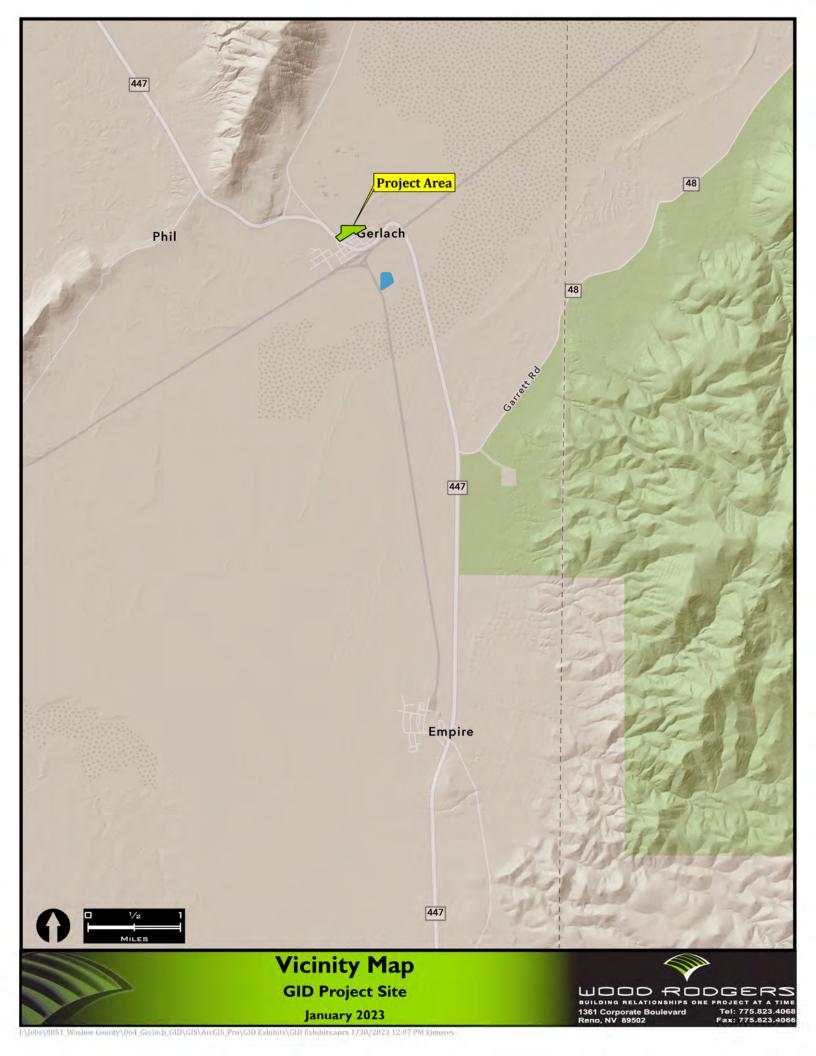
**6.** <u>Desired Pattern of Growth.</u> The proposed amendment will promote the desired pattern for the orderly physical growth of the County and guides development of the County based on the projected population growth with the least amount of natural resource impairment and the efficient expenditure of funds for public services.

**Response:** The project site is adjacent to development and is a logical extension of the Town of Gerlach. The site is located within the Gerlach Suburban Character Management Area and is identified as most suitable for development within the High Desert Area Plan. A key component to sustainability in land use practices is reducing urban sprawl by using existing land in the most efficient manner possible. By increasing the number of allowed uses this request will encourage development and allow future development to utilize the existing infrastructure. Promoting a desired growth pattern by allowing the development of necessary services adjacent to the existing community.

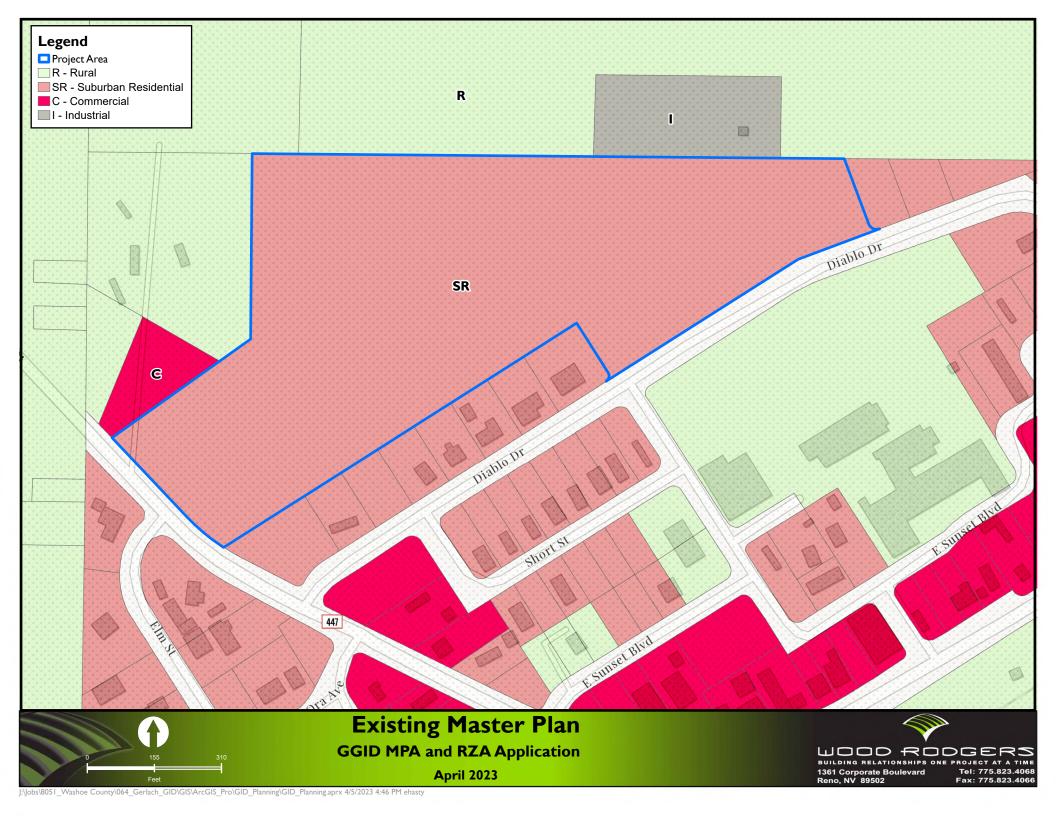
**7.** <u>Effect on a Military Installation.</u> The proposed amendment will not affect the location, purpose and mission of the military installation.

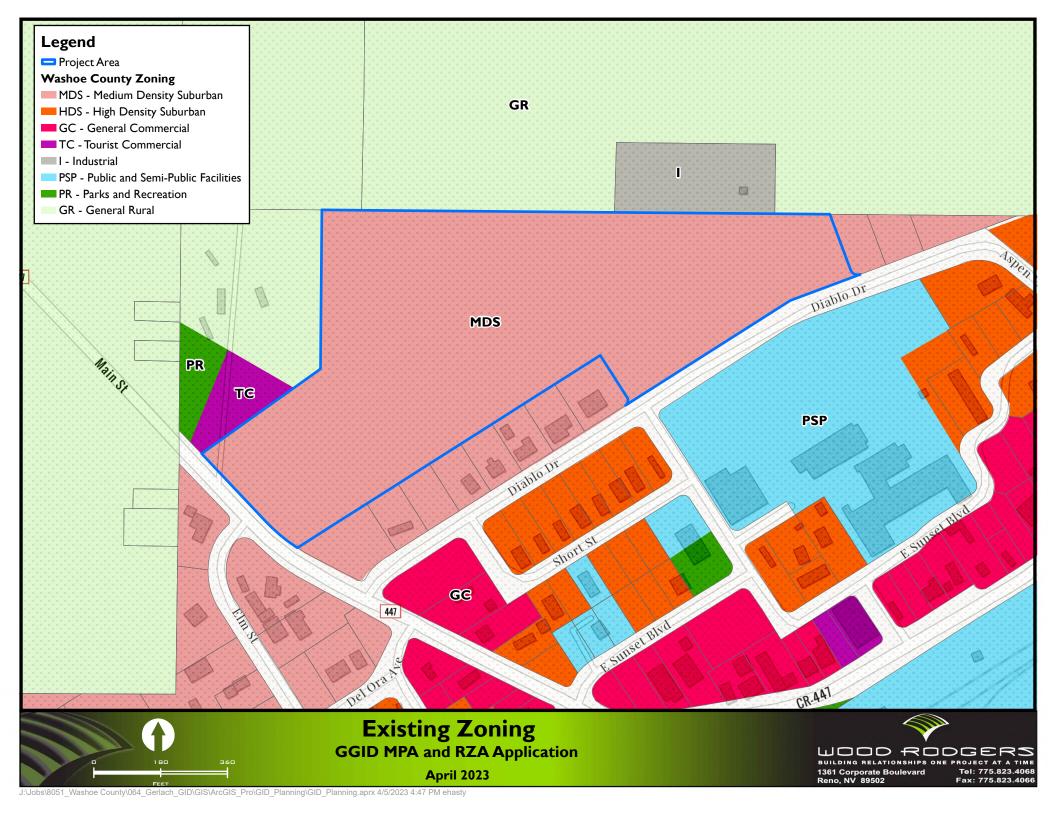
**Response:** The project site will not affect any military installation.

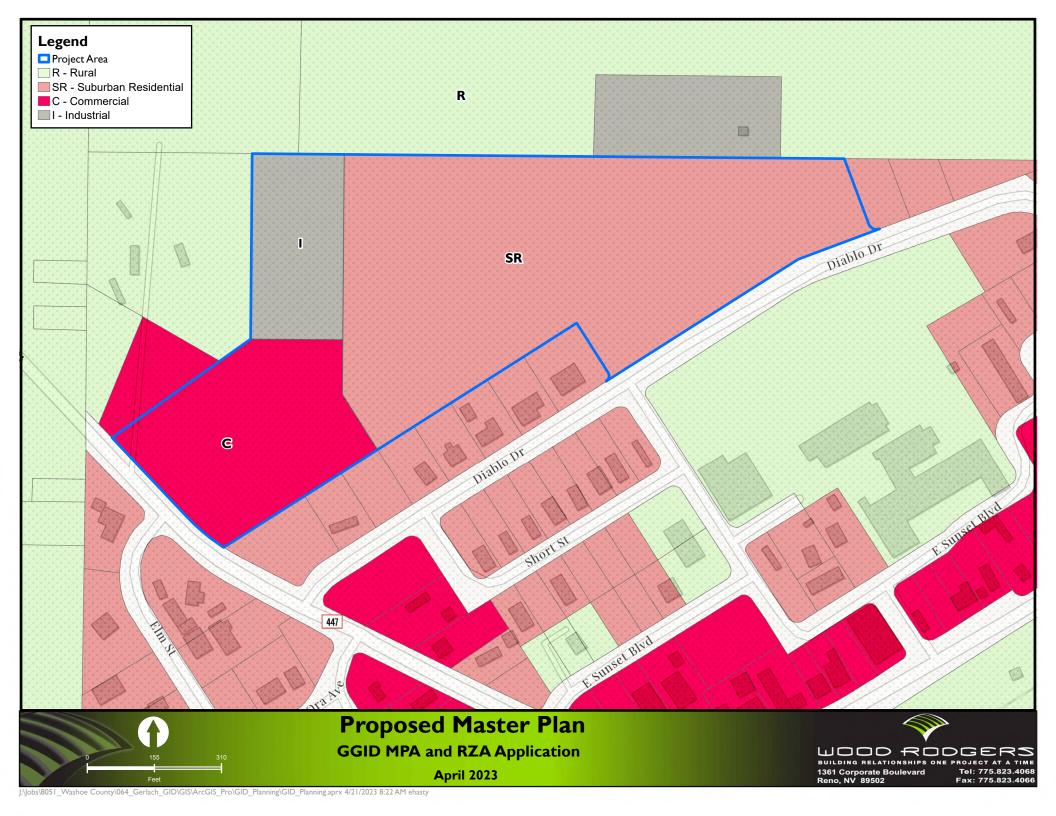
# **Section 3**

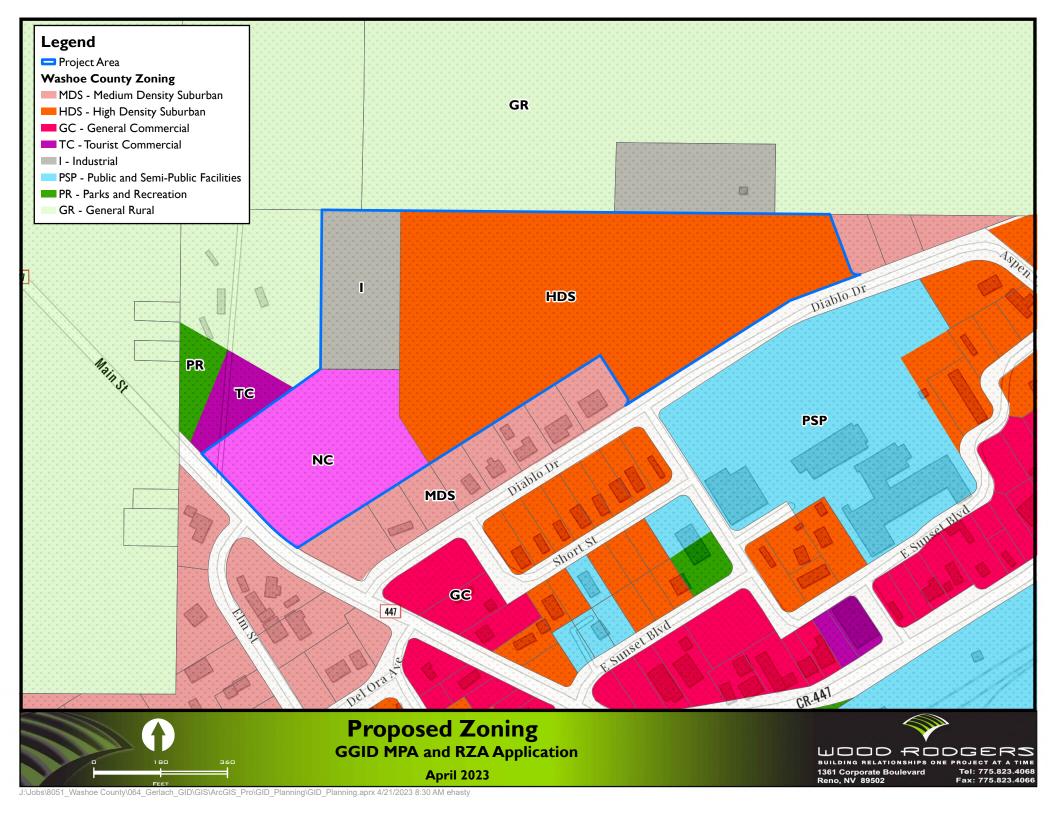












# **Section 4**

# Variety Store (814)

1000 Sq. Ft. GFA Vehicle Trip Ends vs:

> On a: Weekday,

> > **PM Peak Hour of Generator**

Setting/Location: General Urban/Suburban

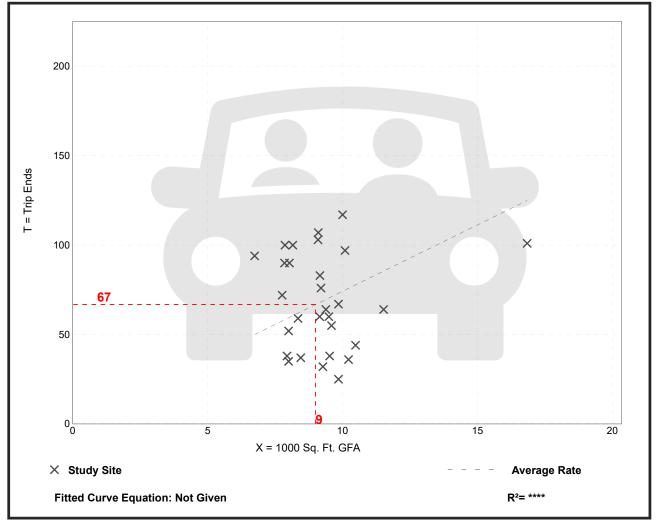
Number of Studies: 29 Avg. 1000 Sq. Ft. GFA:

Directional Distribution: 50% entering, 50% exiting

# Vehicle Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
7.42	2.54 - 13.95	3.19

# **Data Plot and Equation**



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# Variety Store (814)

Vehicle Trip Ends vs: 1000 Sq. Ft. GFA

On a: Weekday

Setting/Location: General Urban/Suburban

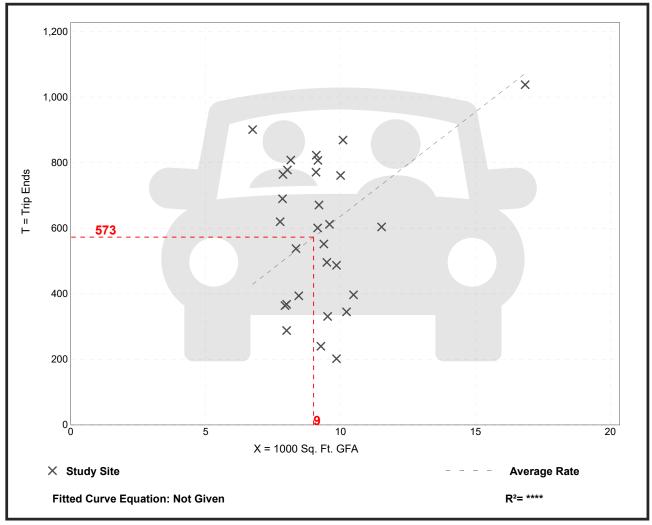
Number of Studies: 29 Avg. 1000 Sq. Ft. GFA: 9

Directional Distribution: 50% entering, 50% exiting

# Vehicle Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
63.66	20.51 - 133.68	25.23

# **Data Plot and Equation**



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# **General Light Industrial**

(110)

Vehicle Trip Ends vs: 1000 Sq. Ft. GFA

On a: Weekday,

**AM Peak Hour of Generator** 

Setting/Location: General Urban/Suburban

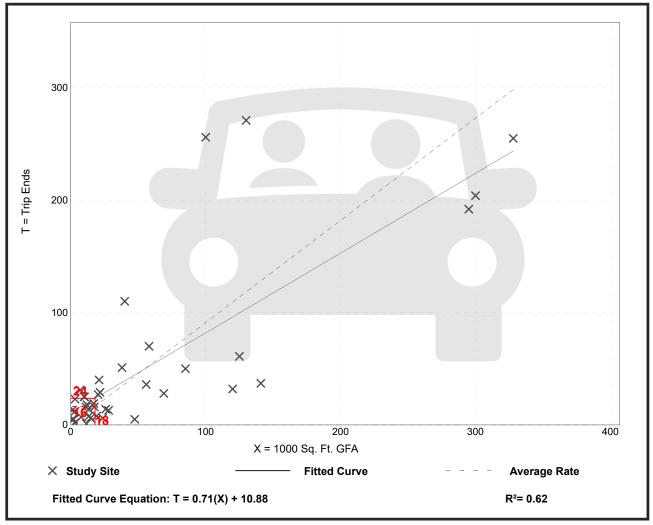
Number of Studies: 40 Avg. 1000 Sq. Ft. GFA: 56

Directional Distribution: 87% entering, 13% exiting

# Vehicle Trip Generation per 1000 Sq. Ft. GFA

•	-	
Average Rate	Range of Rates	Standard Deviation
0.91	0.09 - 11.40	0.78

# **Data Plot and Equation**



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# **General Light Industrial**

(110)

Vehicle Trip Ends vs: 1000 Sq. Ft. GFA

On a: Weekday

Setting/Location: General Urban/Suburban

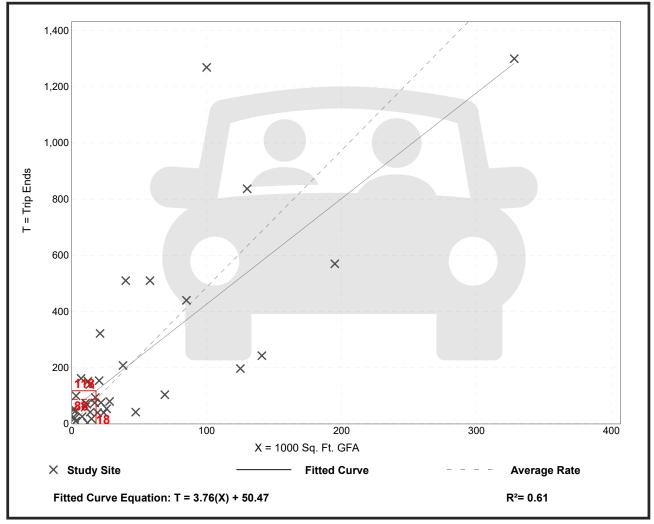
Number of Studies: 37 Avg. 1000 Sq. Ft. GFA: 45

Directional Distribution: 50% entering, 50% exiting

# Vehicle Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
4.87	0.34 - 43.86	4.08

# **Data Plot and Equation**



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# **Multifamily Housing (Low-Rise)**

Not Close to Rail Transit (220)

Vehicle Trip Ends vs: Dwelling Units

On a: Weekday,

PM Peak Hour of Generator

Setting/Location: General Urban/Suburban

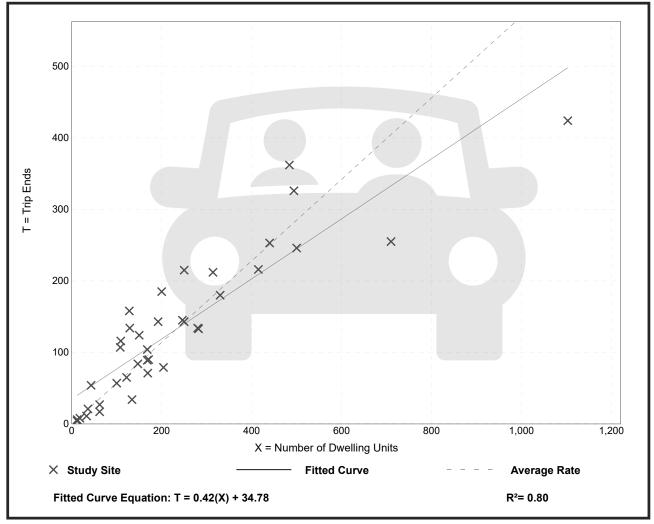
Number of Studies: 38 Avg. Num. of Dwelling Units: 231

Directional Distribution: 62% entering, 38% exiting

# **Vehicle Trip Generation per Dwelling Unit**

Average Rate	Range of Rates	Standard Deviation
0.57	0.25 - 1.26	0.20

# **Data Plot and Equation**



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# **Multifamily Housing (Low-Rise)**

Not Close to Rail Transit (220)

Vehicle Trip Ends vs: Dwelling Units
On a: Weekday

Setting/Location: General Urban/Suburban

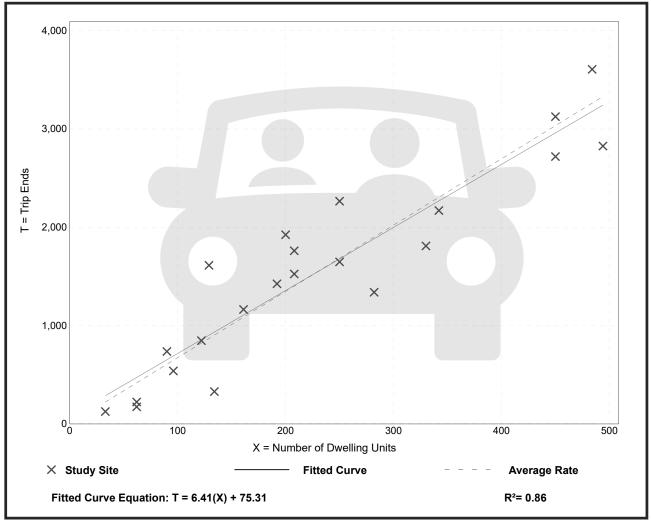
Number of Studies: 22 Avg. Num. of Dwelling Units: 229

Directional Distribution: 50% entering, 50% exiting

#### **Vehicle Trip Generation per Dwelling Unit**

-	<u> </u>	
Average Rate	Range of Rates	Standard Deviation
6.74	2.46 - 12.50	1.79

# **Data Plot and Equation**



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# Single-Family Attached Housing (215)

Vehicle Trip Ends vs: Dwelling Units

On a: Weekday,

**AM Peak Hour of Generator** 

Setting/Location: General Urban/Suburban

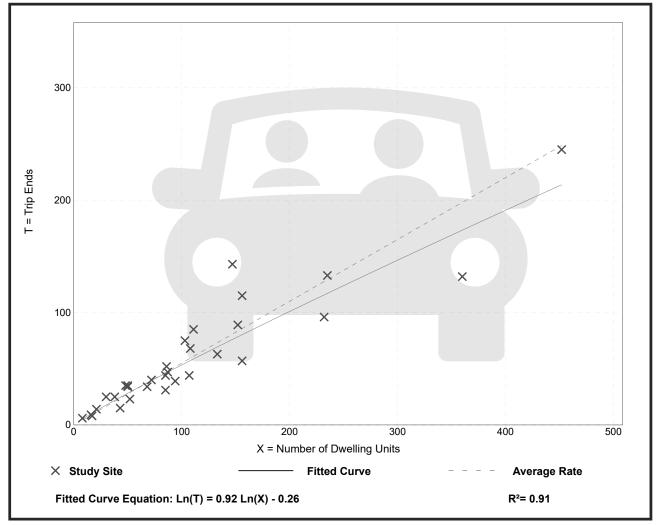
Number of Studies: 31 Avg. Num. of Dwelling Units: 110

Directional Distribution: 25% entering, 75% exiting

# **Vehicle Trip Generation per Dwelling Unit**

Average Rate	Range of Rates	Standard Deviation
0.55	0.35 - 0.97	0.16

# **Data Plot and Equation**



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# Single-Family Attached Housing (215)

Vehicle Trip Ends vs: Dwelling Units
On a: Weekday

Setting/Location: General Urban/Suburban

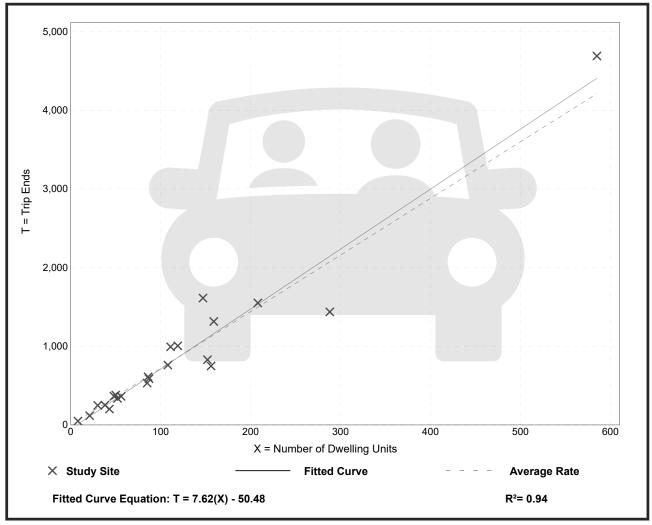
Number of Studies: 22 Avg. Num. of Dwelling Units: 120

Directional Distribution: 50% entering, 50% exiting

# **Vehicle Trip Generation per Dwelling Unit**

Average Rate	Range of Rates	Standard Deviation
7.20	4.70 - 10.97	1.61

# **Data Plot and Equation**



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# Single-Family Detached Housing (210)

Vehicle Trip Ends vs: **Dwelling Units** 

> Weekday, On a:

> > **PM Peak Hour of Generator**

Setting/Location: General Urban/Suburban

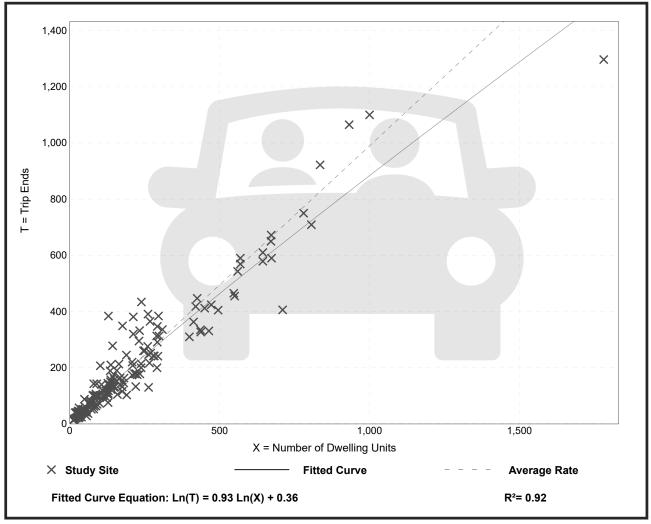
Number of Studies: 178 Avg. Num. of Dwelling Units: 203

Directional Distribution: 64% entering, 36% exiting

# **Vehicle Trip Generation per Dwelling Unit**

Average Rate	Range of Rates	Standard Deviation
0.99	0.49 - 2.98	0.28

#### **Data Plot and Equation**



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# Single-Family Detached Housing (210)

Vehicle Trip Ends vs: Dwelling Units
On a: Weekday

Setting/Location: General Urban/Suburban

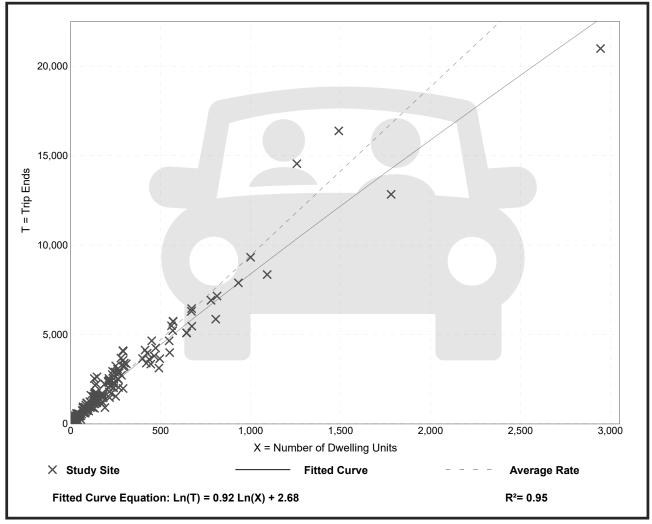
Number of Studies: 174 Avg. Num. of Dwelling Units: 246

Directional Distribution: 50% entering, 50% exiting

# **Vehicle Trip Generation per Dwelling Unit**

Average Rate	Range of Rates	Standard Deviation
9.43	4.45 - 22.61	2.13

# **Data Plot and Equation**



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