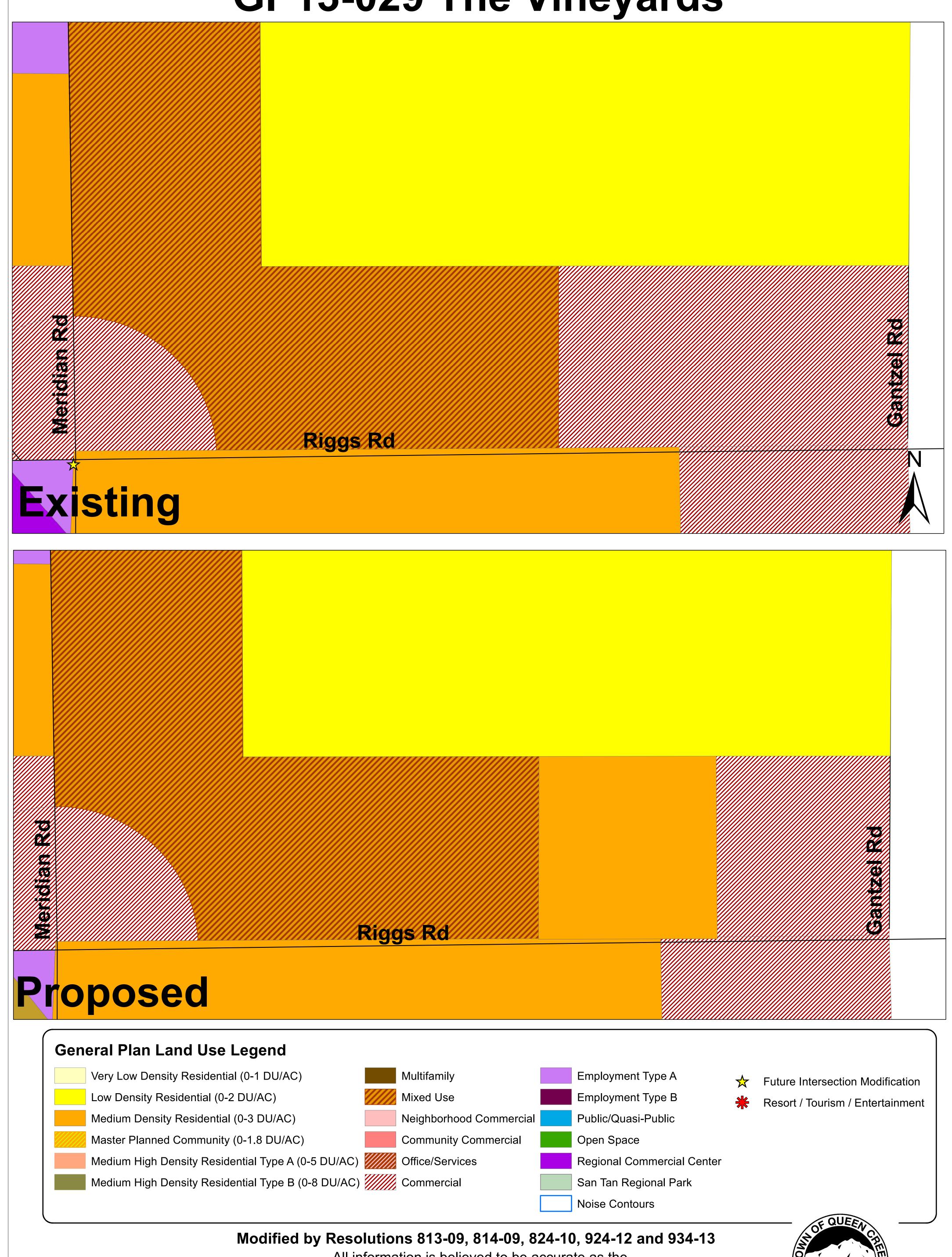


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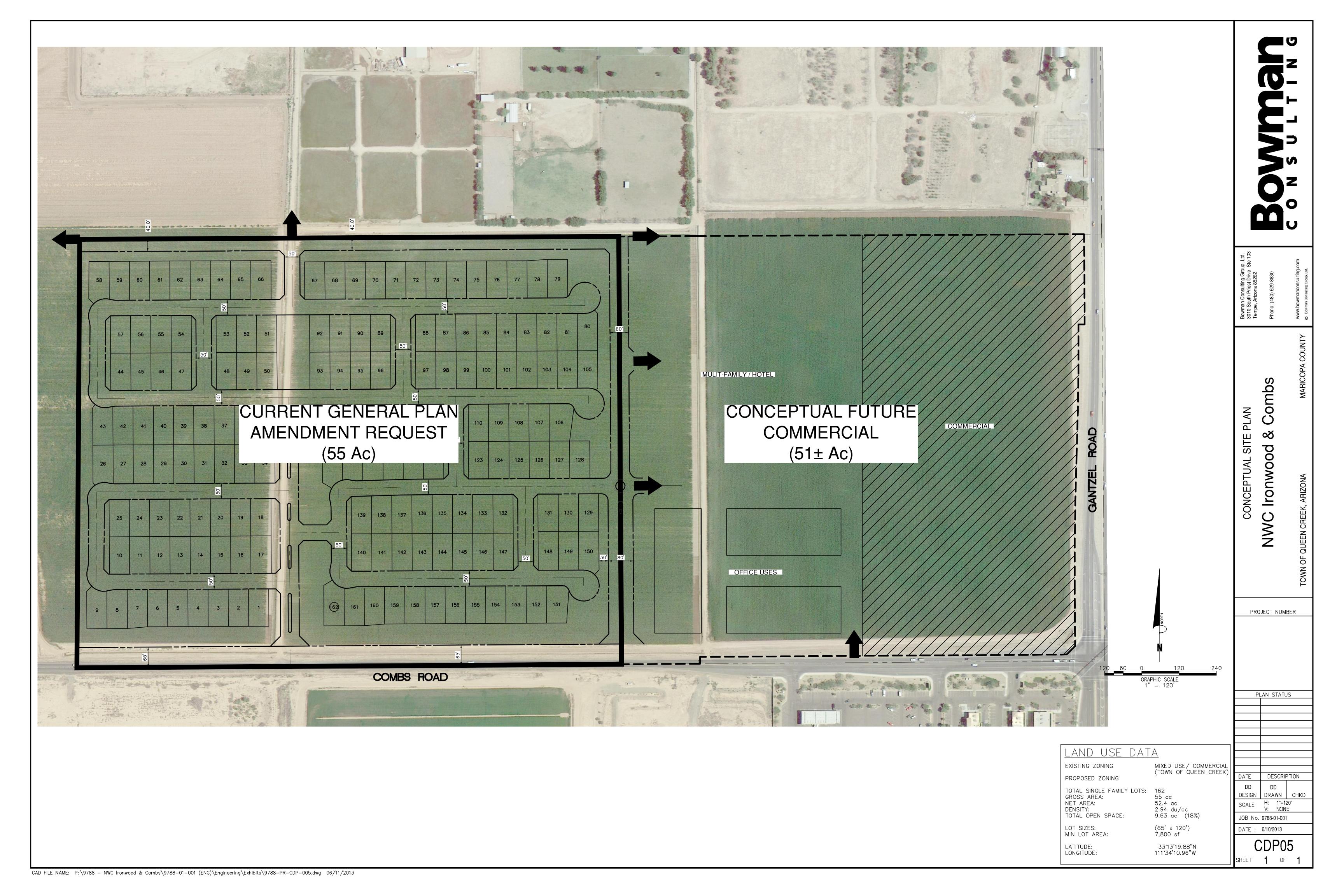
Town of Queen Creek 2013 General Plan Amendment GP13-029 The Vineyards



All information is believed to be accurate as the date of publication, however is not guaranteed.

Created by Sidney Urias 480-358-3094





Major General Plan Amendment Narrative

for 55 acres known as The Vineyards

West of the NWC of Combs and Gantzel Roads

Submitted by:

Bowman Consulting

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and

Pew & Lake, P.L.C.

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Submitted on Behalf of:

Healy Faulkner, LLC ("Owner")

4455 E. Camelback Road, Suite E-280 Phoenix, AZ 85018

Submitted to:

Town of Queen Creek ("Town")

22350 South Ellsworth Road Queen Creek, AZ 85242

Prepared: June 12, 2013

The Vineyards Major General Plan Amendment Narrative

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1. REQUEST

The law firm of Pew and Lake, P.L.C. together with Bowman Consulting, on behalf of the Owner are pleased to submit for your consideration an application for a Major General Plan Amendment for approximately 55 acres of what has been referred to as The Vineyards (the "Amendment"), as more particularly described in this narrative.

AMENDMENT TO LAND USE PLAN

The Amendment is for approximately 55 acres, generally located west of the northwest corner of Combs and Gantzel Roads, and will result in a *decrease* in land intensity from the existing Land Use Plan by changing the Land Use Plan classifications from Commercial and Mixed-Use to Medium Density Residential (2-3 DU/AC).

2. DESCRIPTION OF PROPOSAL

OVERVIEW

The property is located in an area designated on the Town's General Plan as being an area saturated with land planned for Mixed Use, Commercial, Regional Commercial and Employment. The planned overabundance of these uses in such close vicinity to one another and at such a large scale makes meaningful and sustainable development of these areas very difficult and unrealistic.

The Owner, through its principals, the Hatch family, has significant land holdings in the Town's planning area including several key properties designated for mixed use and commercial uses, as illustrated in Table 1, below. The Owner believes that the parcels referred to in Table 1 are better suited for such type of land use enabling quality development that does not cannibalize on nearby similar sites. This 55-acre property has been determined to be the least likely to develop under the existing mixed-use and commercial land use designations by the Owner, and now proposes this Amendment to allow the site to be suitable for residential development. This Amendment will provide a larger consumer base for the nearby proposed commercial and mixed use areas.

Table 1: Hatch Family Land Holdings

Location	Acres	General Plan Designation
NWC Ellsworth and Queen Creek Roads	39	Mixed Use
SEC Ellsworth and Rittenhouse Roads	14	Commercial
NWC Meridian and Ocotillo Roads	42	Commercial
NWC Ironwood and Ocotillo Roads	43	Commercial
NWC Gantzel and Combs Roads	105	Mixed Use/ Commercial
Total	243	

The Amendment will allow a land use designation that is fully compatible and complementary with adjacent uses, providing for smooth transitions between existing and new development and varying intensities of uses. Integration into the Owner's remaining 51-acre commercially planned property to the east is also being designed into the project for relief to the existing road infrastructure and enhanced traffic circulation to the area. We have included with this application a Conceptual Site Plan depicting the proposed Amendment and how it will connect to the Owner's remaining 51 acres to the east.

The Owner intends to make an application for Rezoning/PAD on the Amendment property in the near future. The Rezoning /PAD application will represent the initial implementation and development on this site under the General Plan Land Use proposed with this Amendment. It will provide a more detailed depiction of how the proposed Medium Density Residential (2-3 du/ac) land use designation will be implemented to establish a unique character and presence for the Town as well as a more detailed example of the quality with which the property will develop. Attached to this narrative, we have included a Conceptual Lot Layout illustrating a subdivision design, half-street dedication on the north of the site and connectivity to surrounding properties.

GENERAL PLAN LAND USE PLAN AMENDMENT

This Amendment will provide a development plan that is achievable in today's market and sustainable in the future Town of Queen Creek. We have also included exhibits with this narrative which indicate the existing and proposed Land Use designations.

The following Table 2 identifies the existing General Plan Land Use designations that would be changed by this request:

Table 2 - Proposed Changes to General Plan Land Use Designations

Existing General Plan Land Use	Acreage	Proposed General Plan Land Use	Acreage
Mixed Use	21.2	Medium Density Residential (2-3 DU/AC)	21.2
Commercial	33.8	Medium Density Residential (2-3 DU/AC)	33.8
Total Amended Acreage	55		55

Despite a modest increase in the Town's total acreage available for residential development, the Amendment will result in a *decrease* in the land intensity and the reduction of mixed-use and commercial land uses in the area and will provide for a more sustainable development in the vicinity.

The Amendment responds to the Town's General Plan Vision and specifically addresses a number of its Goals and Policies, including the following:

Land Use Element Goals & Policies

Goal 1 - Policy 1a

This Amendment will protect and promote the Town's sustainable future while providing a unique, attractive, and desirable community by providing for land uses and infrastructure that provide transition from the current vision and development of the Town to the future.

Goal 3 - Policy 3b

This Amendment will provide housing opportunities within the Town for medium density residential areas which are near future shopping and employment areas while buffering the existing residential areas.

Goal 3 - Policy 3d

This Amendment will help ensure compatibility between new projects and existing neighborhoods by providing appropriate transitional treatments. The Amendment is compatible with the surrounding existing development and proposed future development.

Goal 4 - Policy 4a

This Amendment will diversify the area to become more economically sustainable by providing a consumer and employment population base that is closer to the nearby mixed-use and commercial areas for long term success.

Growth Areas Element Goals & Policies

Goal 5 - Policy 5b

This Amendment will use available infrastructure capacity to accommodate new development consistent with the land use goals and provisions of the General Plan.

Economic Development Element Goals & Policies

Goal 1 – Policy 1a

This Amendment proposes building an economically attractive community providing new investment in the Town's future sustainable development with close access to future commercial development.

Goal 1 - Policy 1c

This Amendment proposes the opportunity for a variety of housing to enhance the Town's attractiveness for companies locating in the southeast valley and the Phoenix-Mesa Gateway Airport area and with close proximity to a variety of services and desired amenities.

GENERAL PLAN CIRCULATION & LAND USE PLAN IMPLEMENTATION

As previously indicated, the Owner will be processing a request in the near future for the Rezoning/PAD for The Vineyards. This Rezoning /PAD application will represent the initial implementation and development of this site under this Amendment. It will provide a detailed depiction of how the proposed

Medium Density Residential land use designation will be implemented and will set the tone for the establishment of the unique character for the site.

3. RELATIONSHIP TO SURROUNDING PROPERTIES

This site is bound on the south by Combs Road, on the north by Pinal County large lot residential homes and land, on the east by 51 acres of land within the Town owned by the Owner and planned for commercial development and on the west by land with a mixed-use designation.

The General Plan Land Use classifications, along with the existing zoning and uses for the adjacent parcels, are listed in Table 3, below.

Table 3 – Adjacent Land Uses

Direction	General Plan Land Use	Existing Zoning	Existing Use
North	Low Density Residential	Suburban Ranch	Law Dansity Residential
NOTUI	(1-2 DU/AC)	(Pinal County)	Low Density Residential
	Medium Density	CR-3 PAD	Agriculturo/
South	Residential (2-3	TR PAD	Agriculture/ Commercial
	DU/AC)	(Pinal County)	Commercial
East	Commercial	C-2 Commercial	Agriculture
West	Mixed Use	R1-43	Agriculture

IMPACT ON SURROUNDING PROPERTIES

The Amendment will not create adverse impacts on adjacent uses. This amendment will provide an improvement over the existing Land Use Plan for the existing adjacent low density residential uses and is completely consistent with the Pinal County CR-3 PAD single family subdivision to the south. Appropriate transition and buffering adjacent to these commercial uses to the east will be accomplished through the Rezoning/PAD process.

4. PUBLIC UTILITIES AND SERVICES

Utilities and services will be provided as follows:

Water: Town of Queen Creek
Sewer: Town of Queen Creek
Electric: Salt River Project
Gas: Southwest Gas

Cable: Cox Communications
Telephone: Qwest/Century Link
Police: Maricopa County Sheriff
Fire: Town of Queen Creek

School: J.O. Combs Unified School District

Water

Potable water is proposed to be provided by the Town. Preliminary discussions with the Town's Water Department indicate that existing water lines near the project boundaries can be tapped and new lines extended within and around the development to serve the project's potable water demand.

In 2011, an Analysis of Assured Water Supply was approved for the project site by the Arizona Department of Water Resources under file number 28-700693.0000. A Certificate of Assured Water Supply will be required for this property prior to the recording of a final plat.

The proposed water system improvements will be designed and developed in accordance with Town and ADEQ requirements.

Wastewater

Sewer service will be provided by the Town's sewer system. The current Town Wastewater Master Plan includes systems provisions to serve this property. More detailed analysis of the wastewater collection system for this project along with connections to existing infrastructure will be determined along with the preliminary plat.

This project will install additional utility improvements in an effort to adequately connect to existing infrastructure improvements and convey the wastewater according to Town and ADEQ requirements. The project team is committed to working with the Town to determine the overall system needs to provide sewer service for this proposed Amendment.

Schools

Efforts will be coordinated with the J.O. Combs Unified School District throughout the entitlement process to ensure that our responsibilities for adequate educational facilities are accomplished for the District.

5. PUBLIC PARTICIPATION

While this Amendment has already been discussed with a number of the adjacent property owners, the project team will be implementing significant neighborhood outreach efforts and conducting a neighborhood meeting with property owners consistent with the Town's General Plan Amendment procedures, to address any questions they may have and bring them to the attention of the Town.

The project team is committed to continuing public participation efforts throughout the entitlement process.

6. FINDINGS OF FACT

The Town's General Plan Amendment Application process instructs the Applicant to respond to four (4) Findings of Fact concerning the approval of a General Plan Amendment application. The four (4) Findings are listed below with the Applicant's response:

1. The development pattern contained in the Land Use Plan inadequately provides appropriate optional sites for the use proposed in the Amendment.

According to the "Queen Creek Future Land Use Plan", shown as Table 1 of the Town's General Plan, Medium Density Residential (MDR) Land Use acreage comprises approximately 16% of the Town's total acreage. However, except for the MDR land located east on Ellsworth Road and south of the Queen Creek Wash, there is no MDR land south of Chandler Heights Road in the Town's incorporated boundaries. The existing pattern of land uses in the vicinity of the Amendment inadequately provides for MDR except for "The Parks" subdivision located in Pinal County east of Meridian Road and south of Combs Road.

For the reasons articulated in this narrative, the Amendment will allow the development of 55 acres of MDR single family uses in an area dominated by Commercial, Mixed Use and Regional Commercial designations. According to the Town's General Plan Land Use map, the intersection of Meridian and Combs Roads is the epicenter of Commercial, Regional Commercial and Mixed Use Land Use designations. Our estimate is that, in this area, there are approximately 1,000 acres of mixed use, 530 acres of Regional Commercial and 310 acres of Commercial Land Use designations.

Even though the land use patterns in the vicinity of this Amendment inadequately provide for Medium Density Residential within the Town's incorporated boundaries, the more significant point is that the existing land use patterns in the area designate an extraordinary quantity of Mixed Use, Regional Commercial and Commercial land uses that have no reasonable prospect of development as currently planned. The Owner acknowledges and recognizes the results of the fiscal impact study performed by Applied Economics concerning this Amendment. It is obvious to all and substantiated by this fiscal analysis that if this 55-acre property was improved to its full potential as a mixed use and commercial development, and also assuming high occupancy rates and significant consumer spending at this location, the economic benefit to the town is clear. However, the bigger question is when or if this type of development will ever occur at this location

given the trends of development in the area and the significant amount of competing mixed use and commercial land nearby.

Approval of this Amendment will allow the Owner the development potential for the 55 acre Residential community and a more focused emphasis on bringing commercial development to the Town on its 51+/- acres at the northwest corner of Combs and Gantzel Roads.

2. That the amendment constitutes an overall improvement to the Queen Creek General Plan and is not solely for the good or benefit of a particular landowner or owners at a particular point in time.

While the Amendment presented here is beneficial to the Owner, it is not solely for the good of the Owner, rather, important planning and sustainability benefits are made available to the Town. This Amendment, like all General Plan Amendments, typically result in greater optimization and quicker absorption of property and is beneficial to the land owner. As indicated in the answer to finding of fact #1 above, because of the extreme disproportionality of Mixed Use, Regional Commercial, and Commercial land use designations in the area, the property that is the subject of this Amendment would likely remain undeveloped for many years. This site does not enjoy a competitive advantage over other similarly situated Mixed Use and Commercial land uses in the area. By approving this Amendment, the Town benefits by reducing the quantity of undevelopable Mixed Use and Commercial Land and replacing it with a well-designed Medium Density Residential community that will contribute to the population base in the area to help support a reasonable amount of Commercial in the vicinity including the Owner's 51 acres of Commercial uses located east of the site.

- 3. That the amendment will not adversely impact the community as a whole or a portion of the community by:
 - a. Significantly altering acceptable existing land use patterns.

This finding is answered in Findings of Fact #1, above.

b. Requiring larger and more expensive improvements to roads, sewer or water systems than are needed to support the prevailing land uses and which, if not ameliorated properly, may negatively impact development of other lands.

This finding is answered in Section 4, page 7 of this narrative.

c. Adversely impacting existing uses due to increased traffic on existing systems.

As indicated in the traffic statement provided by CivTech, the development of the property for approximately 162 single family homes in the MDR land use category will not necessitate any additional roadway improvements to Combs Road and will have a positive impact on existing and future land uses in the area by beginning the design and implementation of transportation corridors to provide connectivity among various properties north of Combs Road between Ironwood and Meridian Roads.

d. Affecting the livability of the area or the health and safety of the residents.

Very few Town residents live in the area of the Amendment. As indicated in prior sections of this narrative report, the land east and west of the site is undeveloped and designated for commercial and mixed use purposes. The Amendment will not adversely impact the livability of the area, to the contrary, approval of this Amendment will create the opportunity for a residential use in this eastern edge of the Town's incorporated boundary.

4. That the amendment is consistent with the overall intent of the General Plan.

Determining "the overall intent" of the Town's General Plan is arrived at by evaluating the cumulative impact of the goals and policies expressed throughout the General Plan. This amendment is consistent with various goals and policies of the General Plan as described in the section of this narrative report identified as "General Plan Land Use Amendment", on page 4.

7. CONCLUSION

The Amendment is consistent and compatible with the, goals and policies of the Town's General Plan and satisfies the findings of fact described in the Town's General Plan Amendment procedures. The Amendment will begin the process of arriving at the optimal balance of mixed use, commercial, Regional Commercial and residential land uses in the area and achieving near-term development with long term sustainability for the Town. The Owner respectfully requests the Town's approval of this Amendment.



FISCAL IMPACTS OF THE PROPOSED GENERAL PLAN AMENDMENT FOR THE VINEYARDS

PREPARED FOR:

HATCH FAMILY
4455 E. CAMELBACK ROAD, SUITE E280
PHOENIX, AZ 85018

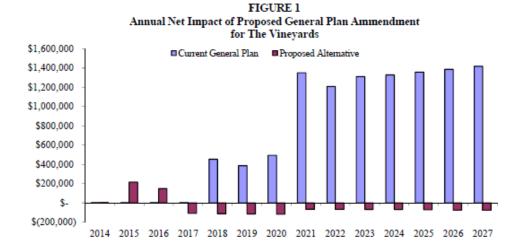
MAY 2013

EXECUTIVE SUMMARY

This analysis demonstrates the potential socioeconomic and fiscal impacts of the proposed General Plan Amendment for The Vineyards on the Town of Queen Creek. The proposal for the 55 acre property just to the west of the northwest corner of Gantzel Road and Combs Road involves changing the land use from 21.2 acres of Mixed Use and 33.8 acres of Commercial (Current General Plan), to 55 acres of Medium Density Residential (Proposed Alternative). The fiscal results included in this analysis show annual impacts from 2014 through 2027. Impact results include the General Fund, Transportation and Emergency Services Funds.

The impact calculation for the current and proposed land uses for The Vineyards reveals that the proposed medium density residential alternative would have an annual net impact in 2027 of about (\$75,400) on the Town's operations and maintenance budget, with expenditures exceeding revenues by 19 percent (Figure 1). This result can be compared to an annual net impact under the current mixed use designation of \$1.4 million by 2027.

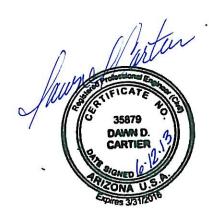
It is typical given the local tax structure in Arizona that residential land uses in isolation do not create positive net fiscal impacts. However, this 55 acre parcel is part of a larger site under the same ownership group that includes 105 acres. Under proposed alternative the small negative annual impact of the medium density residential development could be significantly offset by the surrounding commercial development within the remaining 50 acres. These additional sales tax revenues would more than outweigh the cost of providing municipal services to the single family households.





June 12, 2013

Mr. Adam Hatch H&QC LLC 4455 E Camelback Rd. Suite E 280 Phoenix, AZ 85018



RE: Traffic Statement for the NWC of Gantzel Road and Combs Road Development in Queen Creek, Arizona

Dear Mr. Hatch:

CivTech Inc. has been retained by H&QC, LLC, to prepare a traffic statement for the proposed NWC of Gantzel Road and Combs Road development located on the northwest corner of Gantzel Road and Combs Road in Queen Creek, Arizona. The proposed development will provide 162 single family dwelling units. The site also reserves approximately 50 acres for future development. A site plan showing the subject property has been included in **Exhibit A**. The purpose of this letter is to provide projections of future daily traffic on the roadways within the vicinity of the site, and estimate future segment levels of service.

PROPOSED DEVELOPMENT

The NWC of Gantzel Road and Combs Road development proposes 162 single family dwelling units on \pm 55 acres on the west side of the \pm 106 acre site. The \pm 51 acre eastern portion of the site is reserved for future development. A conceptual plan for future development includes \pm 31 acres of community commercial land use, \pm 10 acres of multi-family residences, \pm 7 acres of office/services land use, and \pm 3 acres of hotel land use. The conceptual site plan of the development is included as **Exhibit A** in the **Attachments**. A map of the existing general plan of the area and proposed general plan is included in the **Attachments**.

ACCESS AND CIRCULATION

The site plan depicts two north-south collector corridors servicing the residences. The east-most corridor closely aligns with the existing dirt road approximately ½-mile west of Gantzel Road. The other is depicted approximately 1,550 feet west of Gantzel Road. Both of these collector roadways may potentially connect with future developments to the north to provide access to Combs Road.

The site plan also depicts an east-west collector corridor along the entire northern frontage of the site. This roadway may be as a connection for future developments to the north and west of the site to provide direct access to Gantzel Road and indirect access to Combs Road.

Internal Circulation

All proposed dwelling units are assumed to be accessed through the east-west local roads as seen on the site plan. The collector roads described previously provide access to Gantzel Road and Combs Road. The collector road on the east of the proposed residences is depicted to connect with the future on-site developments. The conceptualized commercial parcel along the

eastern frontage of the site does not show potential access driveways. It is assumed that the potential commercial parcel will have at least thee driveways on Gantzel Road and two to three driveways on Combs Road, including shared access to the conceptualized office parcel, the proposed housing and the potential commercial parcel.

PROPOSED TRIP GENERATION

The proposed NWC of Gantzel Road and Combs Road development is planned to provide 162 single family detached residences. For study purposes, the site was analyzed to provide 165 dwelling units. Trip generation average rates from ITE's Trip Generation, 9th Edition, were used to calculate the anticipated trips for the proposed site. **Table 1** summarizes the anticipated build-out trip generation for the proposed NWC of Gantzel Road and Combs Road development. A detailed trip generation worksheet has been included as part of the **Attachments**.

Table 1: Proposed Trip Generation Potential

Ī		ITE		Size	W	eekday Generate	ed Trips
	Land Use	Code	Quantity	Units	Daily	AM Peak Hour	PM Peak Hour
	Homes	210	165	Dwelling Units	1,572	124	165

The results of the trip generation summarized in **Table 1** indicate that the NWC of Gantzel Road and Combs Road development is anticipated to generate approximately 1,600 daily trips. For purposes of this study, the NWC of Gantzel Road and Combs Road development is analyzed to reach build-out during the year 2015.

TRIP DISTRIBUTION

Since the proposed development consists of residential land use, trips generated by site are anticipated to be predominantly to/from employment areas. It is assumed that the distribution of generated trips may be similar to the employment opportunity distribution within a 7-mile radius of the site. This distribution was assessed using future socioeconomic information predicted by the Maricopa Association of Governments (MAG) and Central Arizona Association of Governments (CAAG). The resulting distribution was applied through the major travel routes in the area to approximate travel behavior of the expected trips to the site.

Table 2 displays the resulting trip distribution utilized while assigning new trips to the roadway network.

Table 2: Trip Distribution

Roadway	Direction	Distribution
Gantzel Road	North	46%
Gantzel Road	South	13%
Rittenhouse Road	Northwest	28%
Combs Road	East	8%
Combs Road	West	5%
Total		100%

TRIP ASSIGNMENT

The trip distribution displayed in **Table 2** was applied to the anticipated trips generated by the site as displayed in **Table 1**. The resulting daily trips at several locations within the vicinity of the site are displayed in **Table 3** and in **Exhibit B**.



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Roadway	Location	Site Generated Daily Trips
Rittenhouse Road	North of Combs Road	450
Combs Road	East of Rittenhouse Road	100
Combs Road	West of Gantzel Road	550
Combs Road	East of Gantzel Road	150
Gantzel Road	North of Site	725
Gantzel Road	North of Combs Road	225
Gantzel Road	South of Combs Road	225

Table 3: Site Generated Daily Trips

As seen in **Table 3**, the proposed NWC of Gantzel Road and Combs Road development is anticipated to generate 450 daily trips on Rittenhouse Road, 550 daily trips on Combs Road, and 725 daily trips on Gantzel Road.

BACKGROUND TRAFFIC VOLUMES

Existing Traffic

24-hour counts were conducted in the following two locations: Combs Road, immediately west of the site, and Gantzel Road, north of Combs Road. The counts were conducted on June 4, 2013. The results for the 24-hour counts are included in the **Attachments** and are summarized in **Table 4**.

Nearby Development

Circle Cross Ranch is an approved residential development located off of Gantzel Road, approximately ½-mile south of the site. Circle Cross Ranch was evaluated to reach build-out during the year 2014. Projected daily trips from the nearby development have been included in **Table 5**.

Background Growth

In addition to new trips on the roadways within the vicinity of the site by Circle Cross Ranch, overall traffic volumes are anticipated to grow. To estimate this increase in traffic, a annual growth rate was determined. Historical average daily traffic (ADT) data from 2011 was obtained from CAAG and compared to the 24-hour counts that were recorded in 2013. A comparison of the data indicates that ADT on Combs Road increased by an average annual growth rate of 4.5 percent while ADT on Gantzel Road decreased by an average annual growth rate of -4.9 percent. For future ADT growth, an annual growth rate of 4.5 percent was projected for Combs Road and an annual growth rate of 2.0 percent was projected for Gantzel Road. The historical ADT data has been included in the **Attachments** and are summarized in **Table 4**.

Table 4: Average Daily Traffic Volumes and Growth Rates

		Daily Volume		ly Volume Annual Growt	
Roadway	Location	2011	2013	Calculated	Projected
Rittenhouse Road	North of Combs Road	-	-	-	-
Combs Road	East of Rittenhouse Road	9,287	10,140	+ 4.5%	+ 4.5%
Combs Road	West of Gantzel Road	9,287	10,140	+ 4.5%	+ 4.5%
Combs Road	East of Gantzel Road	-	-	-	-
Gantzel Road	North of Site	23,317	21,097	- 4.9%	+ 2.0%
Gantzel Road	North of Combs Road	23,317	21,097	- 4.9%	+ 2.0%
Gantzel Road	South of Combs Road	14,235	-	-	+ 2.0%



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The background ADT volumes projected for 2015 were determined by adding expected daily trips from Circle Cross Ranch to the existing ADT volumes grown by their respective growth rates. The projected 2015 background ADT volumes are displayed in **Table 5**.

Table 5: Projected 2015 Background Average Daily Traffic Volumes

Roadway	Location	Existing	Growth	Circle Cross Ranch	Background Total
Rittenhouse Road	North of Combs Road	-	-	2,125	-
Combs Road	East of Rittenhouse Road	10,140	925	2,350	13,425
Combs Road	West of Gantzel Road	10,140	925	1,500	12,575
Combs Road	East of Gantzel Road	-	-	225	-
Gantzel Road	North of Site	21,097	850	1,275	23,225
Gantzel Road	North of Combs Road	21,097	850	1,275	23,225
Gantzel Road	South of Combs Road	14,235 ⁽¹⁾	1,175 ⁽¹⁾	1,875	17,275

^{(1) 2013} ADT was not obtained. Projected growth is from 2011 ADT.

TOTAL TRAFFIC VOLUMES

The total ADT volumes projected for 2015 were determined by adding the anticipated daily trips from the NWC of Gantzel Road and Combs Road development to the projected background ADT volumes. The projected 2015 total ADT volumes are displayed in **Table 6** and depicted in **Exhibit B** in the **Attachments**. All ADT calculations are included in the **Attachments**.

Table 6: Projected 2015 Total Average Daily Traffic

Roadway	Location	Site	Background	Total
Rittenhouse Road	North of Combs Road	-	-	-
Combs Road	East of Rittenhouse Road	10,140	13,425	14,000
Combs Road	West of Gantzel Road	10,140	12,575	13,500
Combs Road	East of Gantzel Road	-	-	-
Gantzel Road	North of Site	21,097	23,225	24,000
Gantzel Road	North of Combs Road	21,097	23,225	23,500
Gantzel Road	South of Combs Road	14,235	17,275	17,500

As seen in **Table 6**, total ADT volumes on Combs Road and Gantzel Road are projected to be approximately 14,000 and 24,000, respectively.

ROADWAY CAPACITY AND LEVELS OF SERVICE

The anticipated roadway segment levels of service of the roadway network was determined using segment capacity and level of service standards. The daily volume thresholds for each level of service, displayed in **Table 7**, were derived within the *Southwest Valley Transportation Study* compiled by BRW, Inc. for Maricopa County Department of Transportation (MCDOT).



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6,400

11,200

7,100

19.000

Minor Collector (2-lane)

Rural Highway (2-lane)

Table 11 to 5,000 and 10 to 10					
	Daily Volume Thresholds and Level of Service				
Classification	Α	В	С	D	E
Principal Arterial (6-lane)	30,000	35,000	40,000	45,000	50,000
Minor Arterial (4-lane)	16,500	19,000	22,000	25,000	27,500
Major Collector (4-lane)	14,700	17,100	19,600	22,000	24,400

5,700

6.600

Table 7: Projected 2015 Total Average Daily Traffic

Table recreated from Table 2.1, Southwest Valley Transportation Study, by BRW, Inc. for MCDOT. Based on MCDOT Roadway Design Manual, 1994 Highway Capacity Manual, Florida Department of Transportation 1995 LOS Manual, and BRW, 1996.

5.000

4.300

Gantzel Road is a 4-lane roadway and is projected to have a daily volume of approximately 24,000 to the north of the site and approximately 17,500 south of Combs Road. This corresponds to a level of service (LOS) D and LOS B, respectively, when compared to 4-lane minor arterial LOS thresholds.

Combs Road is a 4-lane roadway to the west of the site and a 2-lane roadway to the east of the site. According to the projected ADT, Combs Road is anticipated to operate at LOS E if compared to rural highway LOS thresholds. It is assumed that ½-street improvements will be made to Combs Road along the southern frontage of the site as a part of the proposed development. Combs Road is anticipated to operate at LOS A if improved to a 4-lane arterial roadway.

Rittenhouse Road is a 2-lane roadway within the vicinity of the site. The LOS of Rittenhouse Road was not determined as part of this study as existing/background ADT was not found. Should ADT data become available, LOS thresholds for a rural highway may be compared.



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CONCLUSIONS

From the above, the following could be concluded.

- The NWC of Gantzel Road and Combs Road development proposes 162 single family dwelling units on ± 55 acres on the west side of the ± 106 acre site.
- The ± 51 acre eastern portion of the site is reserved for future development. A conceptual plan for future development includes ± 31 acres of community commercial land use, ± 10 acres of multi-family residences, ± 7 acres of office/services land use, and ± 3 acres of hotel land use.
- Existing general plan and proposed general plan maps are included in the Attachments.
- NWC of Gantzel Road and Combs Road development is anticipated to generate approximately 1,600 daily trips.
- The development is anticipated to generate an average of 450 daily trips on Rittenhouse Road, 550 daily trips on Combs Road, and 725 daily trips on Gantzel Road.
- Total ADT volumes on Combs Road and Gantzel Road are projected to be approximately 14,000 and 24,000, respectively.
- Gantzel Road is anticipated to operate at a level of service (LOS) D and LOS B to the north and south of Combs Road, respectively.
- Combs Road is anticipated to operate at LOS E if compared to rural highway LOS thresholds.
- It is assumed that ½-street improvements will be made to Combs Road along the southern frontage of the site as a part of the proposed development. Combs Road is anticipated to operate at LOS A if improved to a 4-lane arterial roadway.

In closing, this traffic statement has been prepared to document the potential traffic impacts of the proposed development. Should you wish to discuss this information further, please contact me at (480) 659-4250.

Sincerely,

CivTech

Dawn Cartler, P.E., PTOE

Project Manager

Attachments:

Exhibit A: Site Plan

Exhibit B: Trip Distribution and ADT Volumes

Existing General Plan Map

Proposed General Plan Map

Trip Generation Calculations

Trip Distribution Calculations

ADT Data and 24-hour Counts

ADT Projection Calculations



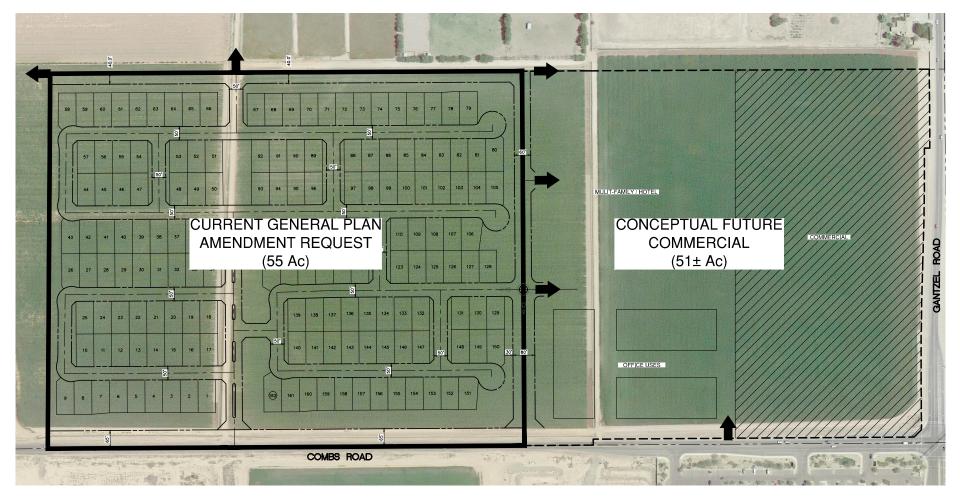
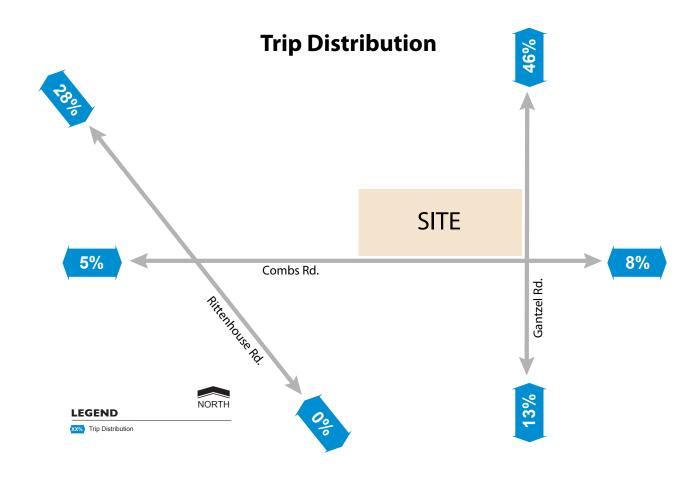




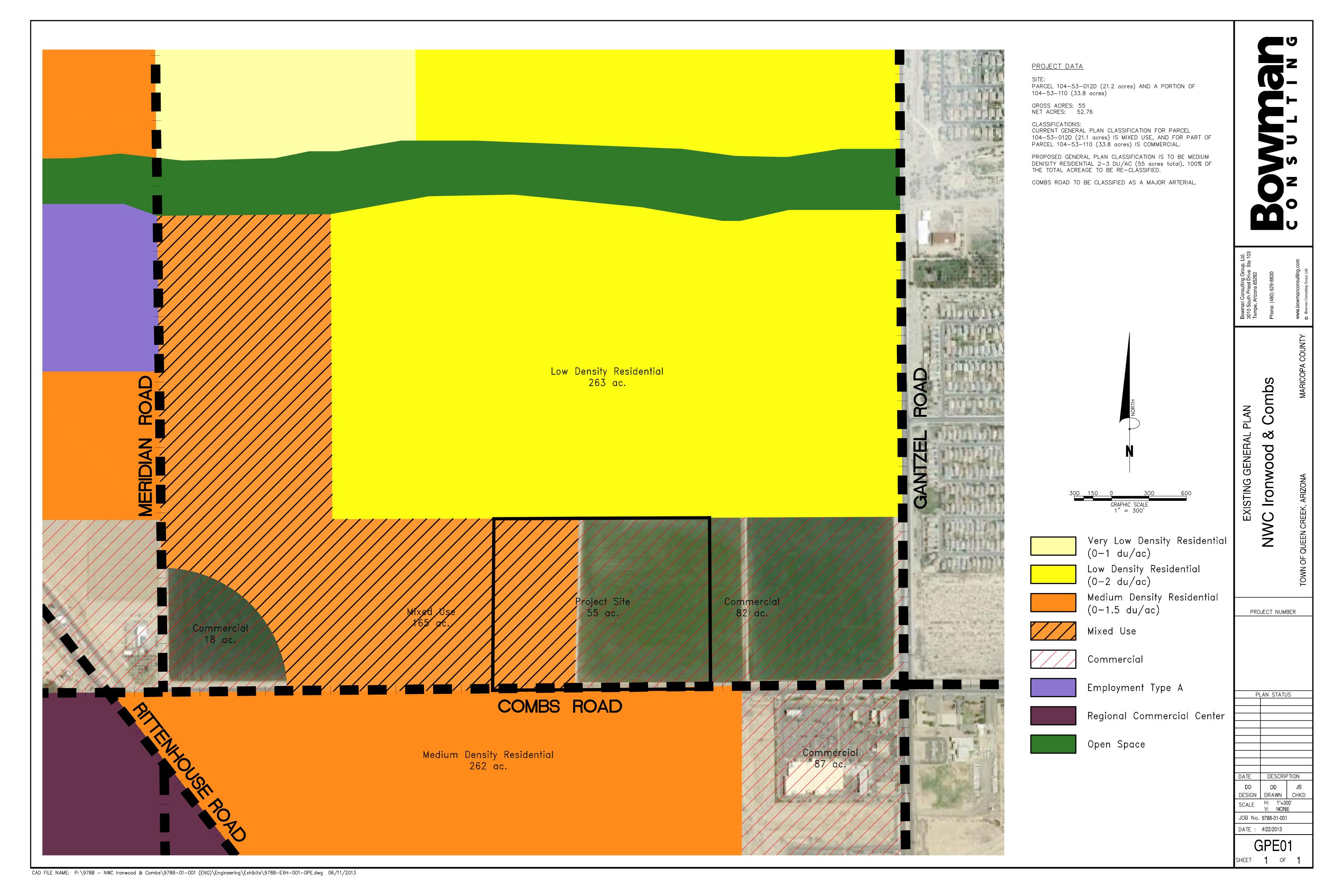
Exhibit A: Site Plan

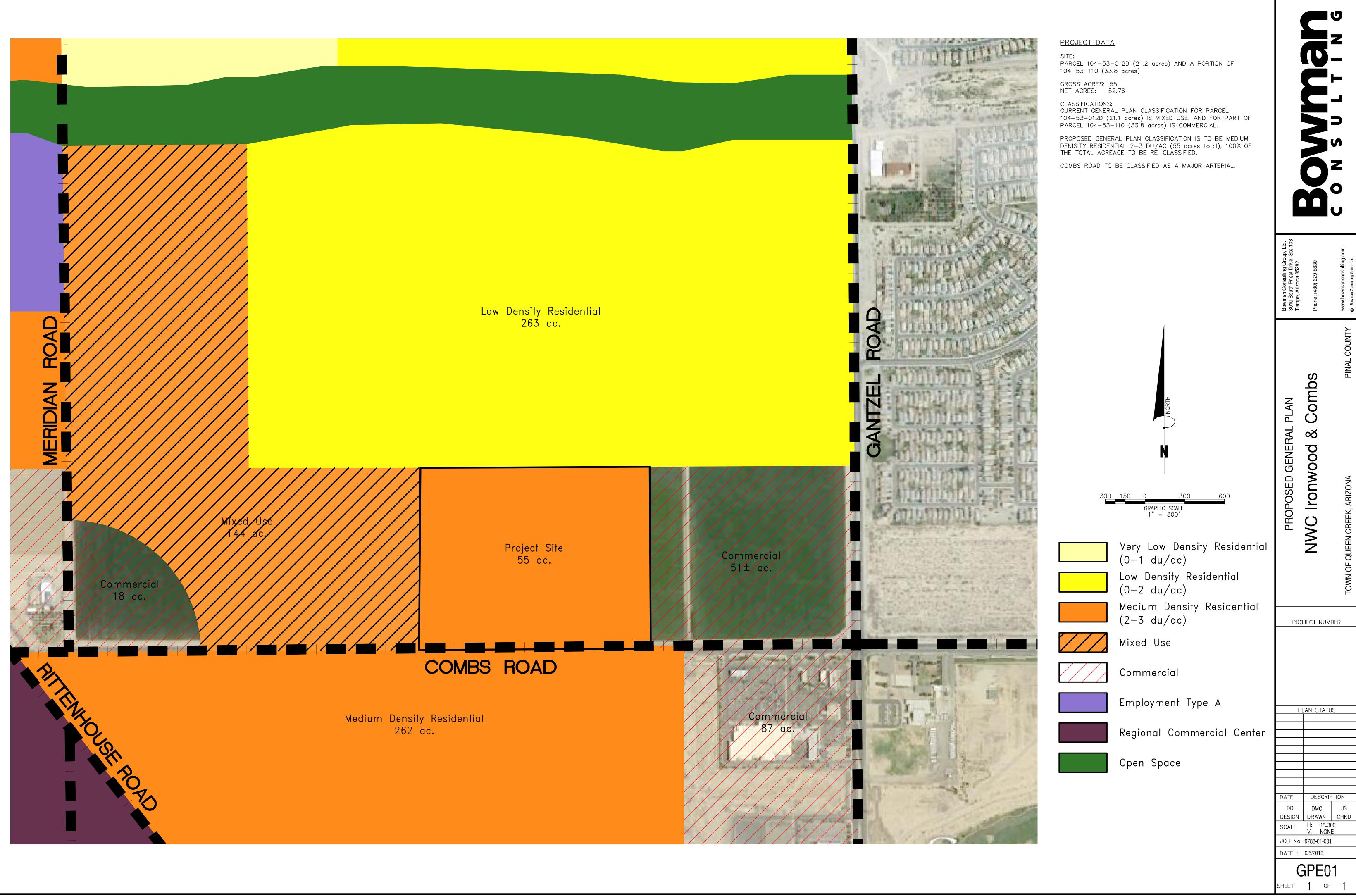




Projected ADTs

Roadway	Location	Site Generated	Total
Rittenhouse Road	North of Combs Road	450	
Combs Road	East of Rittenhouse Road	525	14000
Combs Road	West of Gantzel Road	600	13500
Combs Road	East of Gantzel Road	150	
Gantzel Road	North of Site	725	24000
Gantzel Road	North of Combs Road	275	23500
Gantzel Road	South of Combs Road	225	17500





Trip Generation

Traffic Impact Analysis

TOTALS			1,572	2	31	93	124	1	104	61	165
Homes		9.52	1,572	0.75	31	93	124	1.00	104	61	165
Land Use		Avg Rate	Total	Avg Rate	In	Out	Total	Avg Rate	In	Out	Total
		AD	T	I	AM Pe	eak Hour			PM Pea	ak Hour	
Homes	210	Single-F	amily D	etached Ho	ousing	165	Dwelling Units	25%	75%	63%	37%
Land Use	LUC	IT	E Land	Use Name		Quantity	Units	In	Out	ln	Out
	ITE							AM Distr	ibution	PM Dist	tribution



Attachment B

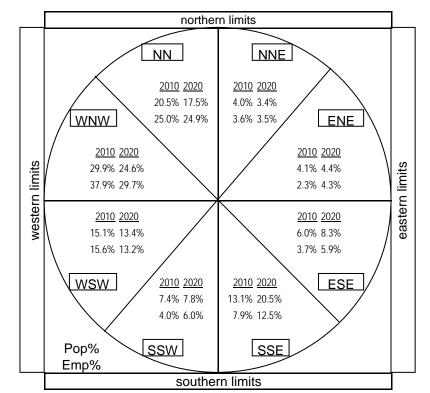
NWC Gantzel Rd. & Combs Rd.

Trip Distribution - Summaries

		201	0			2	2020	
Quadrant	Population	Percent	Employment	Percent	Population	Percent	Employment	Percent
North Northwest	13,598	20.5%	3,609	25.0%	22,861	17.5%	11,186	24.9%
North Northeast	2,621	4.0%	522	3.6%	4,437	3.4%	1,578	3.5%
North	16,218	24.5%	4,131	28.6%	27,297	20.9%	12,765	28.4%
East Northeast	2,714	4.1%	335	2.3%	5,707	4.4%	1,921	4.3%
East Southeast	3,973	6.0%	531	3.7%	10,877	8.3%	2,661	5.9%
East	6,686	10.1%	866	6.0%	16,584	12.7%	4,582	10.2%
South Southeast	8,660	13.1%	1,136	7.9%	26,673	20.5%	5,594	12.5%
South Southwest	4,873	7.4%	584	4.0%	10,224	7.8%	2,674	6.0%
South	13,533	20.5%	1,720	11.9%	36,897	28.3%	8,268	18.5%
West Southwest	10,013	15.1%	2,245	15.6%	17,436	13.4%	5,925	13.2%
West Northwest	19,770	29.9%	5,472	37.9%	32,075	24.6%	13,310	29.7%
West	29,783	45.0%	7,717	53.5%	49,510	38.0%	19,236	42.9%
Totals	66,221	100.1%	14,434	100.0%	130,289	99.9%	44,849	100.0%

Radii

Population: 7-mile Radius Employment: 7-mile Radius



Trip Distribution - Emp from North

4,131

7-mil	le R	ladi	us
-------	------	------	----

RAZ	MPA	2010 Em-	2020 Em-	% of	2010	2020	RAZ	MPA	2010 Em-	2020 Em-	% of	2010	2020
		ployment	ployment	TAZ	Adjusted	Adjusted			ployment	ployment	TAZ	Adjusted	Adjusted
NNW							NNE						
322	ME	5,440	19,909	40%	2,176	7,964	132	PC	1,345	8,320	5%	67	416
339	QC	9,652	22,213	10%	965	2,221	133	PC	105	1,105	50%	53	553
134	PC	340	710	70%	238	497	135	PC	405	600	60%	243	360
136	PC	105	260	0%	105	260	137	PC	200	700	10%	20	70
139	PC	415	815	30%	125	245	138	PC	349	449	40%	140	180
0	-	-	-	0%	-	-	0	-	-	-	0%	-	-
0	-	-	-	0%	-	-	0	-	-	-	0%	-	-
0	-	-	-	0%	-	-	0	-	-	-	0%	-	-
0	-	-	-	0%	-	-	0	-	-	-	0%	-	-
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0	-	-	-	0%	-	-	0	-	-	-	0%	-	-
0	-	-	-	0%	-	-	0	-	-	-	0%	-	-
Fr	om Nor	th			3,609	11,186						522	1,578
					•	•							

Trip Distribution - Emp from East

866

7-mile	Radius	5											
RAZ	MPA	2010 Em- ployment	2020 Em- ployment	% of TAZ	2010 Adjusted	2020 Adjusted	RAZ	MPA	2010 Employment	2020 Em- ployment	% of TAZ	2010 Adjusted	2020 Adjusted
ENE		, ,	. ,		,	,	ESE		. ,	. ,		,	,
133	PC	105	1,105	50%	53	553	131	PC	1,240	6,465	20%	248	1,293
135	PC	405	600	20%	81	120	135	PC	405	600	20%	81	120
132	PC	1,345	8,320	15%	202	1,248	132	PC	1,345	8,320	15%	202	1,248
0	-	-	-	0%	-	-	0	-	-	-	0%	-	-
0	-	-	-	0%	-	-	0	-	-	-	0%	-	-
0	-	-	-	0%	-	-	0	-	-	-	0%	-	-
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Fr	om Eas	st			335	1,921						531	2,661

Trip Distribution - Emp from South

7-mile	Radius	6											
RAZ	MPA	2010 Em- ployment	2020 Em- ployment	% of TAZ	2010 Adjusted	2020 Adjusted	RAZ	MPA	2010 Em- ployment	2020 Em- ployment	% of TAZ	2010 Adjusted	2020 Adjusted
SSE		pioyment	pioyment	IAZ	Aujusteu	Aujusteu	SSW		pioyment	pioyment	IAL	Aujusteu	Aujusteu
129	PC	845	4,070	10%	85	407	129	PC	845	4,070	40%	338	1,628
130	PC	615	2,615	50%	308	1,308	130	PC	615	2,615	40%	246	1,046
131	PC	1,240	6,465	60%	744	3,879	0	-	-	-	0%	-	-
0	-	-	-	0%	-	-	0	-	-	-	0%	-	-
0	-	-	-	0%	-	-	0	-	-	-	0%	-	-
0	-	-	-	0%	-	-	0	-	-	-	0%	-	-
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Fro	om Sou	uth			1,136	5,594						584 1,720	2,674 8,268

Trip Distribution - Emp from West

nile	Radius												
ΑZ	MPA	2010 Em-	2020 Em-	% of	2010	2020	RAZ	MPA	2010 Em-	2020 Em-	% of	2010	2020
		ployment	ployment	TAZ	Adjusted	Adjusted			ployment	ployment	TAZ	Adjusted	Adjusted
SW	D0	0.45	4.070	000/	05.4	4 004	WNW		5 440	40.000	400/	544	4 004
129	PC	845	4,070	30%	254	1,221	322	ME	5,440	19,909	10%	544	1,991
130	PC	615	2,615	10%	62	262	339	QC	9,652	22,213	50%	4,826	11,107
339	QC	9,652	22,213	20%	1,930	4,443	134	PC	340	710	30%	102	213
0	-	-	-	0%	-	-	0	-	-	-	0%	-	-
0	-	-	-	0%	-	-	0	-	-	-	0%	-	-
0	-	-	-	0%	-	-	0	-	-	-	0%	-	-
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Fr	om We	st			2,245	5,925						5,472	13,310
					,	- /						7,717	19,236

CAG_ID	Area	Street	From	To	Day Started	Day 1 Direction	Avg Pos Vol	Avg Neg Vol Av	Avg Daily Volume or C	Volume or Class Method	Latitude	Longitude
	Pinal County	Bella Vista Rd	Hunt Hwy	Gantzel Rd	Tuesday	3/29/2011 EW	7,210	7,540	14,750 V	Tube	33.161720	-111.546400
	Pinal County	Chuichu Rd	Selma Hwy	1-8	Wednesday	4/20/2011 NS	1,195	1,048	2,243 C	Tube	32.826380	
1	Pinal County	Chuichu Rd	Houser Rd	Battaglia Dr	Tuesday	5/3/2011 NS	1,143	1,103	2,246 V	Tube	32.767150	
ΙÍ	Pinal County	Chuichu Rd	Main St	Peters Rd	Wednesday	5/4/2011 NS	1,157	666	2,156 V	Tube	32.866660	-111.757350
	Pinal County	Combs Rd	Meridian Rd	Gantzel Rd	Wednesday	3/16/2011 EW	4,809	4,479	9,287 C	Tube	33.219910	
42	Pinal County	Coolidge Ave	Christensen Rd	Attaway Rd	Tuesday		1,241	1,370	2,611 V	Tube	32.973630	-111.505620
- 1	Pinal County	Cox Rd	Val Vista Boulevard	Woodruff Rd	Tuesday	5/3/2011 NS	835	864	1,698 V	Tube	32.953930	-111.687570
31	Pinal County	Eagle Crest Ranch Blvd	SR77	Edwin Rd	Wednesday	4/27/2011 EW	3,289	2,764	V E20,8	Tube	32.511850	-110.923980
- 11	Pinal County	Farrell Rd	Raiston Rd	SR347	Tuesday	4/12/2011 EW	951	947	1,898 V	Tube	33.029060	-112.049590
	Pinal County	Gantzel Rd	Combs Rd	Union Pacific RailRd	Tuesday	4/5/2011 NS	6,948	7,788	14,235 V	Tube	33.194660	-111.561550
-10	Pinal County	Garry nu	frammond Dr	Kenworthy Bd	Tuesday	A/5/2011 FW	10,001	1631	3 137 17	Tube	33.19820	-111.5821/0
4	Pinal County	Gills Band Hux	Andaron Bd	Monton Bul	Wednesday	4/3/2011 EW	1 753	1 768	3 520 5	Tube	33.27.0020	111 911060
	Pinal County	Hunt Hwy	Filsworth Rd	Skyline Dr	Wednesday		8,408	8.806	17,212 C	Tube	33.197270	-111.508970
1	Pinal County	Hunt Hwy	Gary Rd	Bella Vista Rd	Tuesday	3/29/2011 NS	13,553	14.477	28.029 V	Tube	33.176040	-111.579740
701	Pinal County	Hunt Hwy	Bella Vista Rd	Judd Rd	Tuesday	3/29/2011 NS	11,407	12,359	23,766 V	Tube	33.158460	-111.560620
1	Pinal County	Hunt Hwy	Judd Rd	Arizona Farms Rd	Tuesday	9/13/2011NS	5,711	5,929	11,640 V	Tube	33.133060	-111.538280
	Pinal County	Hunt Hwy	Arizona Farms Rd	Merrill Ranch Parkway	Tuesday	3/29/2011 NS	5,628	5,703	11,331 V	Tube	33.098560	-111,506940
ı	Pinal County	1-10	Riggs Rd	St Peters Mission Rd	Tuesday	4/19/2011 EW	23,149	23,952	47,101 C	Tube	33,193140	-111,900270
988	Pinal County	1-10	SR387	SRB7	Tuesday	4/19/2011 EW	20,347	19,885	40,232 C	Tube	32,996340	-111.747360
ı [Pinal County	F-B	Stanffeld Rd	Montgomery Rd	Wednesday	5/4/2011 EW	2,351	2,449	4,800 C	Tube	32.828030	-111.922970
-1	Pinal County	Ironwood Dr	Queen Creek Rd	Ocotillo Rd	Tuesday	4/5/2011 NS	13,130	12,793	25,923 V	Tube	33.261050	-111.563170
- 1	Pinal County	La Palma Hwy	Overfield Rd	Signal Peak Rd	Tuesday	9/27/2011 EW	2,837	2,759	5,596 V	Tube	32.879720	-111.624780
	Pinal County	La Palma Hwy	Signal Peak Rd	Curry Rd	Wednesday	9/14/2011 EW	2,648	2,484	5,132 V	Tube	32.879690	-111.615100
	Pinal County	Maricona-Casa Grande Hwy	Murphy Rd	Anderson Rd	Tuesday	4/12/2011 FW	7 938	2 840	2,400 C	Tube	32.331070	-111 935960
1	Pinal County	Martin Rd	Macrae Rd	Skousen Rd	Tuesday	5/3/2011 EW	2,100	2,269	4,369 V	Tube	32.958600	-111.560600
1]	Pinal County	McCartney Rd	1-10	Cox Rd	Tuesday	4/12/2011 EW	3,393	3,470	6,862 C	Tube	32.938130	-111.695490
ıI	Pinal County	Montgomery Rd	Selma Hwy	8-1	Wednesday	4/20/2011 NS	101	66	200 C	Tube	32.834980	-111.860520
1	Pinal County	Ocotillo Rd	Meridian Rd	Ironwood Dr	Wednesday	3/16/2011 EW	7,703	7,843	15,546 C	Tube	33.249000	-111.573900
- 1	Pinal County	Old SR84	Selma Hwy	1-10	Tuesday	4/5/2011 NS	4,797	4,746	9,542 C	Tube	32.837770	-111.693050
-11	Pinal County	Old SR84	Suniand Gin Kd	Suniand Gin Hypass	Tuesday	9/13/2011 EW	2,932	3,153	6,085 V	Tube	37.814650	111.655910
1	Pinal County	Overfield Rd	Battaella Dr	Millipan Rd	Tuesday	S/3/2011NS	485	1,366	1.851 V	Tube	32.762000	-111.654180
1	Pinal County	Papago Rd	Amarillo Valley Rd	SR347	Tuesday	4/12/2011 EW	1,376	1,456	2,831 V	Tube	32.985600	-112,049580
100	Pinal County	Park Link Dr	1-10	SR79	Tuesday	4/5/2011 NS	202	219	420 C	Tube	32.593560	-111.335720
ı	Pinal County	Picacho Hwy	1-10	Shay Rd	Tuesday	4/5/2011 NS	322	320	641 C	Tube	32.710280	-111.498740
	Pinal County	Quail Run Rd	Skyline Dr	Bella Vista Rd	Tuesday	3/29/2011NS	096	874	1,833 V	Tube	33.164280	-111.492140
- 1	Pinal County	Raiston Rd	Deters and Nall Rd	Panago Bd	Wednesday	4/26/2011INS	477	A3A	V 2121	Tuha	33.076400 37 986540	-112.117490
1	Pinal County	Randolph Rd	Curry Rd	Eleven Mile Corner Rd	Tuesday	5/3/2011 NS	460	502	V 5962	Tube	32.923230	-111.570740
	Pinal County	Redington Rd	SR77	Magma Plant Rd	Wednesday	4/27/2011 NS	1,464	1,509	2,973 V	Tube	32.653710	-110.679850
· i	Pinal County	Sacaton Rd	SR587	BIA007	Tuesday	3/22/2011 NS	2,187	2,269	4,456 C	Tube	33.116620	-111.838360
- 1	Pinal County	Saddiebrooke Boulevard	SR <i>77</i>	Mountain View Blvd	Wednesday	4/27/2011 EW	2,946	2,745	5,691 V	Tube	32.524930	-110.924170
- 1	Pinal County	Schnepf Rd	Ocatillo Rd	Combs Rd	Tuesday	4/5/2011 NS	3,358	3,170	6,527 V	Tube	33.247760	-111.528740
-1 -	Pinal County	Selma Hwy	Comps Rd	Skyline Kd	Tiresday	W3/1102/E/S	7,481	081,2	V 4,067 V	Tube	33.203020	111.571060
1	Pinal County	Slanai Peak Rd	Korsten Rd	Cottonwood In	Tuesday	5/3/2011 NS	366	422	V 787	Tube	32.907340	-111,618710
	Pinal County	Skousen Rd	Martin Rd	Bartlett Rd	Tuesday	5/3/2011 NS	931	794	1,725 V	Tube	32.956810	-111.558550
. 1	Pinal County	SR177	0950	Florence-Kelvin Hwy	Wednesday	4/20/2011 NS	894	858	1,752 C	Tube	33,144850	-110.991740
- 1	Pinal County	SR187	1-10	SR387	Tuesday	4/12/2011 NS	3,752	3,800	7,550 C	Tube	33.005720	-111.751390
- 1"	Pinal County	SR347	Riggs Rd	Bapchule Rd	Wednesday	3/16/2011 EW	19,668	19,597	39,264 C	Tube	33.201520	-111.994760
	Pinal County	SR587	1-10 Bloc Bd	St Peters Mission Rd	Wednesday	4/12/2011 NS	7.605	4,122	14,209 C	Tube	33.189730	-111.840990
1	Pinal County	SR587	St Peters Mission Rd	Sacaton Rd	Tuesday	3/22/2011 NS	3.930	3,816	7,746 C	Tube	33,123850	-111.840950
1	Pinal County	SR77	North of Winkelman	North of Winkelman	Wednesday	4/20/2011 NS	606	682	1,589 C	Tube	33.090360	-110.719020
ı I	Pinal County	SR77	Redington Rd	Los Molina St	Wednesday	4/27/2011 NS	7,027	1,972	3,999 V	Tube	32.694830	-110.645210
- 6	Pinal County	SR77	SR79	Old Hwy 77	Wednesday	4/27/2011 NS	3,911	3,749	7,660 V	Tube	32.600890	-110.870840
- 1	Pinal County	SR77	South of Eagle Crest Ranch Rd	North of E Everett St	Wednesday	4/20/2011 NS	11,264	10,573	21,836 C	Tube	32.503240	-110.926040
1 "	Pinal County	SR/9	Park Link Dr	1547/	Tweednesday	2/30/2011 NS	1,304	1,225	V 625,4	Tube	32.572190	-110.946210
1	Pinal County	SR84	8-1	Amarillo Valley Rd	Wednesday	4/20/2011 NS	377	442	819 C	Tube	32.837840	-112.124170
1	Pinal County	SR87	Arizona Ave	BIA007	Wednesday	3/16/2011 NS	1,626	1,646	3,272 C	Tube	33.191020	
i = 1	Pinal County	SR87	SR387	Sandia Way	Tuesday	4/19/2011 N5	3,200	4,192	7,390 C	Tube	33.013690	-111.625720

CAG_ID Area	D Area	Street	From	To	Day Started	Day 1 Di	Direction	Avg Pos Vol	Avg Pos Vol Avg Neg Vol Avg Daily Traffic		Volume or Class Method	Method	Latitude	Longitude
301	Pinal County	Stanffeld Rd	Selma Hwy	8-1	Wednesday	4/20/2011 NS	S	335	344	D 629		Tube	32.833060	-111.963570
281	Pinal County	Sunland Gin Rd	Old 5R84	1-10	Tuesday	3/29/2011 NS	2	2,586	775,2	4,963 C		Tube	32.815850	-111.671050
NZ65	Pinal County	Sunland Gin Rd	Battaglia Dr	Alsdorf Rd	Tuesday	5/3/2011 NS	3	3,479	3,736	7,215 V	_	Tube	32.762480	-111.671090
99ZN	Pinal County	Sunland Gin Rd	Milligan Rd	Phillips Rd	Tuesday	5/3/2011 NS	.5	327	333	V 099		Tube	32.732750	-111.691290
U267	Pinal County	Superstition Blvd	Goldfield Rd	Mountain View Rd	Tuesday	4/5/2011 EW	W	1,226	1,468	2,694 V	_	Tube	33.422390	-111.501700
303	Pinal County	Thorton Rd	Selma Hwy	8-1	Wednesday	4/20/2011 NS		943	1,009	1,951 C		Tube	32.833030	-111.774350
U278	Pinal County	Tomahawk Rd	Southern Ave	0950	Tuesday	3/29/2011 NS	2	3,354	4,260	7,614 V	-	Tube	07798E.EE	-111.528790
304	Pinal County	Trekell Rd	Selma Hwy	8-1	Wednesday	S/4/2011 NS		1,087	1,205	2,292 C		Tube	32.832710	-111.740100
N282	Pinal County	Trekell Rd	8-1	Hanna Rd	Wednesday	5/4/2011 NS	2	469	119	1,145 V		Tube	32.822260	-111.740090
U283	Pinal County	Trekell Rd	Main St/Jimmie Kerr Hwy	Peters Rd	Wednesday	5/4/2011 NS	2	1,958	1,608	A 995'E	181255181	Tube	32.865280	-111.740230
248	Pinal County	nseo	Germann Rd	El Camino Viejo Rd	Wednesday	4/20/2011 EW	w	7,249	7,414	14,663 C	-	Tube	33.309140	-111.408540
111	Pinal County	0950	East of Pinto Valley Mine Rd	West of Miami	Wednesday	5/4/2011 EW	W	116'E	3,789	7,705 C	EL-SUPPRESS	Tube	33,368640	-110.934450
282	Pinal County	Val Vista Blvd	at I-10	at 1-10	Tuesday	4/12/2011 EW	W	91/	569	1,410 C		Tube	32.967460	-111.727800
9620	Pinal County	Warren Rd	Papago Rd	Val Vista Rd	Tuesday	4/26/2011 NS		869	704	1,402 V		Tube	32.982230	-112,134510
N298	Pinal County	White and Parker Rd	Clayton Rd	5R84	Tuesday	4/12/2011 NS	5.	840	799	1,639 V	F	Tube	32.883410	-111.997680
0126	Queen Creek	Gantzel Rd	Ocotillo Rd	Combs Rd	Tuesday	M 4/5/2011 NS	S	11,298	12,020	V 71E,ES	STORY SHOW	Tube	33.223690	-111,563290

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Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Tuesday, June 04, 2013 City: Queen Creek Project #: 13-1157-001

Location: Combs Rd. btwn. Rittenhouse Rd. & Gantzel Rd.

Location: Combs Rd	. btwn. R	ittenhou	ıse Rd	. & G	antzel	Rd.									
AM Period NB	SB	EB		WB			PM Period	NB	SB		EB		WB		
00:00		7		5			12:00				116		75		
00:15		5		7			12:15				90		85		
00:30		8		2			12:30				81		67		
00:45		4	24	3	17	41	12:45				75	362	81	308	670
01:00		7		4			13:00				66		69		
01:15		3		2			13:15				75		76		
01:30		2		3			13:30				84		56		
01:45		6	18	3	12	30	13:45				88	313	78	279	592
02:00		5		4			14:00				99		64		
02:15		3		5			14:15				94		62		
02:30		9		5			14:30				87		95		
02:45		4	21	0	14	35	14:45				85	365	72	293	658
03:00		3		7		- 00	15:00				127	000	67	270	000
03:00		3		24			15:00				86		90		
03:30		5 5		15			15:15				102		74		
		9	20		69	90					88	402		204	700
03:45			20	23	09	89	15:45					403	75	306	709
04:00		7		27			16:00				115		79		
04:15		19		34			16:15				129		87		
04:30		15		23			16:30				120		82		
04:45		20	61	29	113	174	16:45				122	486	84	332	818
05:00		25		30			17:00				111		69		
05:15		23		45			17:15				124		94		
05:30		49		54			17:30				110		79		
05:45		33	130	72	201	331	17:45				87	432	82	324	756
06:00		44		83			18:00				92		58		
06:15		43		74			18:15				91		67		
06:30		61		62			18:30				98		74		
06:45		48	196	62	281	477	18:45				85	366	55	254	620
07:00		60		70			19:00				79		42		
07:15		67		90			19:15				73		54		
07:30		66		61			19:30				48		46		
07:45		59	252	71	292	544	19:45				59	259	57	199	458
08:00		61		88			20:00				52		43		
08:15		57		63			20:15				65		35		
08:30		64		67			20:30				52		26		
08:45		51	233	68	286	519	20:45				32	201	43	147	348
09:00		48		64			21:00				51		30		
09:00		72		68			21:15				35		26		
09:30		67		74			21:30				28		22		
09:45		66	253	60	266	519	21:45				27	141	17	95	236
			200		200	317						171		73	250
10:00		61 E0		68			22:00				27		19		
10:15		58		62			22:15				13		12		
10:30		82 83	204	88 71	200	E72	22:30				21 14	75	12	Бź	101
10:45			284	71	289	573	22:45					75	13	56	131
11:00		69		76			23:00				10		11		
11:15		83		126			23:15				11		3		
11:30		71	000	123		7.4-	23:30				10	40	4	00	<i>,</i> -
11:45		60	283	139	464	747	23:45				11	42	5	23	65
Total Vol.			1775		2304	4079						3445		2616	6061
GPS Coordinates:											Dail	y Tota	ls		
								NB		SB		EB		WB	Combined
												5220		4920	10140
			ΛΝЛ									DIM			•

			5220 4920	10140
	AM	F	PM	
Split %	43.5% 56.5% 40.2 °	% 5	66.8% 43.29	% 59.8%
Peak Hour	11:45 11:00 11:1	5	16:00 16:00	16:00
Volume P.H.F.	347 464 793 0.75 0.83 0.9 9		486 332 0.94 0.95	818 0.95

Prepared by: Field Data Services of Arizona/Veracity Traffic Group (520) 316-6745

Volumes for: Tuesday, June 04, 2013 City: Queen Creek Project #: 13-1157-002

Location: Gantzel Rd. north of Combs Rd.

AM Period	NB		SB		EB	WB		PM Period	NB		SB		EB	WB	
00:00	13		21					12:00	177		117				
00:15	13		17					12:15	148		120				
00:30	12		19					12:30	154		134				
00:45	6	44	12	69			113	12:45	159	638	153	524			1162
01:00	11		14					13:00	164		145				
01:15	6		12					13:15	160		149				
01:30	9		12					13:30	162		145				1001
01:45	13	39	12	50			89	13:45	165	651	134	573			1224
02:00	9		6					14:00	153		147				
02:15 02:30	10 10		9 10					14:15 14:30	164 167		160 180				
02:30	14	43	11	36			79	14:45	142	626	165	652			1278
03:00	26		10					15:00	137	020	191	- 002			.2.0
03:00	19		10					15:15	164		191				
03:30	37		17					15:30	140		204				
03:45	54	136	14	51			187	15:45	160	601	208	794			1395
04:00	54		24					16:00	153		226				
04:15	73		42					16:15	173		247				
04:30	79		63					16:30	167		249				
04:45	121	327	66	195			522	16:45	161	654	230	952			1606
05:00	113		68					17:00	179		240				
05:15	134		76					17:15	176		252				
05:30	140	FF /	87	007			000	17:30	192		211	000			4/0/
05:45	169	556	96	327			883	17:45	139	686	217	920			1606
06:00	189		92					18:00	121		205				
06:15 06:30	178 191		77 101					18:15 18:30	132 129		187 206				
06:45	177	735	99	369			1104	18:45	145	527	152	750			1277
07:00	199	733	98	307			1104	19:00	122	327	137	750			1277
07:00	174		125					19:00	110		155				
07:30	150		128					19:30	115		141				
07:45	152	675	110	461			1136	19:45	105	452	128	561			1013
08:00	162		97					20:00	100		122				
08:15	136		91					20:15	99		112				
08:30	131		121					20:30	81		98				
08:45	148	577	115	424			1001	20:45	79	359	94	426			785
09:00	144		104					21:00	92		89				
09:15	143		123					21:15	58		84				
09:30	153	F70	113	470			1040	21:30	49	250	73	245			F/F
09:45	132	572	130	470			1042	21:45	51	250	69	315			565
10:00	135		133					22:00	49 27		53 52				
10:15 10:30	130 172		137 135					22:15 22:30	37 31		53 48				
10:30	150	587	141	546			1133	22:45	20	137	39	193			330
11:00	171		138					23:00	13		39				
11:15	151		203					23:15	14		36				
11:30	163		190					23:30	16		16				
11:45	177	662	206	737			1399	23:45	15	58	19	110			168
Total Vol.		4953		3735			8688			5639		6770			12409
GPS Coordi	nates	:								ND		CD	Daily Total		0
										NB		SB	EB	WB	
					AM					10592		10505	РМ		21097
Split %		57.0%		43.0%	AIVI		41.2%			45.4%		54.6%	PIVI		58.8%
Peak Hour		06:15		11:00			11:00			16:45		16:30			16:30
Volume		745		737			1399			708		971			1654
P.H.F.		0.94		0.89			0.91			708 0.92		971 0.96			0.97

Site Generated Trips

Roadway	Location	Percentage	Daily Volume	Daily trips: 1572
Rittenhouse Road	North of Combs Road	28%	450	
Combs Road	East of Rittenhouse Road	33%	525	
Combs Road	West of Gantzel Road	37%	600	
Combs Road	East of Gantzel Road	8%	150	
Gantzel Road	North of Site	46%	725	
Gantzel Road	North of Combs Road	16%	275	
Gantzel Road	South of Combs Road	13%	225	

Trips from Circle Cross Ranch

Roadway	Location	Daily Volume			
Rittenhouse Road	North of Combs Road	2125			
Combs Road	East of Rittenhouse Road	2350			
Combs Road	West of Gantzel Road	1500			
Combs Road	East of Gantzel Road	225			
Gantzel Road	North of Site	1275			
Gantzel Road	North of Combs Road	1275			
Gantzel Road	South of Combs Road	1875			

2011 ADT

Roadway	Location	Daily Volume
Rittenhouse Road	North of Combs Road	
Combs Road	East of Rittenhouse Road	9287
Combs Road	West of Gantzel Road	9287
Combs Road	East of Gantzel Road	
Gantzel Road	North of Site	23317
Gantzel Road	North of Combs Road	23317
Gantzel Road	South of Combs Road	14235

2013 24-hour Counts

			Avg. Annual Growth	
Roadway	Location	Daily Volume	Calculated	Projected
Rittenhouse Road	North of Combs Road	-		-
Combs Road	East of Rittenhouse Road	10140	4.5%	4.5%
Combs Road	West of Gantzel Road	10140	4.5%	4.5%
Combs Road	East of Gantzel Road			
Gantzel Road	North of Site	21097	-4.9%	2.0%
Gantzel Road	North of Combs Road	21097	-4.9%	2.0%
Gantzel Road	South of Combs Road			2.0%

2015 Projected ADT Growth

Roadway	Location	Daily Volume	_
Rittenhouse Road	North of Combs Road		_
Combs Road	East of Rittenhouse Road	925	
Combs Road	West of Gantzel Road	925	
Combs Road	East of Gantzel Road		
Gantzel Road	North of Site	850	
Gantzel Road	North of Combs Road	850	
Gantzel Road	South of Combs Road	1175	< from 2011

2015 Projected Background ADT

Roadway	Location	Daily Volume
Rittenhouse Road	North of Combs Road	
Combs Road	East of Rittenhouse Road	13425
Combs Road	West of Gantzel Road	12575
Combs Road	East of Gantzel Road	
Gantzel Road	North of Site	23225
Gantzel Road	North of Combs Road	23225
Gantzel Road	South of Combs Road	17275

2015 Projected Total ADT

Roadway	Location	Daily Volume
Rittenhouse Road	North of Combs Road	
Combs Road	East of Rittenhouse Road	14000
Combs Road	West of Gantzel Road	13500
Combs Road	East of Gantzel Road	
Gantzel Road	North of Site	24000
Gantzel Road	North of Combs Road	23500
Gantzel Road	South of Combs Road	17500





ALTERNATIVE D

RIGGS ROAD/RITTENHOUSE ROAD/ MERIDIAN ROAD/COMBS ROAD/UPRR

MCDOT PROJECT NO. TT275







TYLININTERNATIONAL

LEGEND

AT GRADE UPRR CROSSING

AUGUST 2012

RABA in Needler Beaf77279designappeffloodespWeddef77279_CH_DOIDT_COHODPUM_AEB

The Vineyards

NWC of Gantzel & Combs Queen Creek, Arizona Minutes of Neighborhood Meeting September 30, 2013 Jack Harmon Elementary School

Public Notification Area:

- a. Property owners within 1,200 feet from the site.
- b. All registered neighborhood associations within one mile of the project.
- c. Homeowners Associations within one half mile of the project.
- d. Addresses were obtained using the Pinal County Assessor's parcel information.

The meeting began at 6:15. There was one member of the public in attendance along with the applicant, Ralph Pew, and three other members of the development team.

Using the attached PowerPoint presentation, Ralph Pew began the meeting by giving an overview of the site location and the nature of the request being made to the Town of Queen Creek. Mr. Pew explained that the request is to take approximately 55 acres of land that is currently designated in the General Plan as Commercial and Mixed Use, and change the designation to Medium Density Residential. Mr. Pew discussed the challenging nature of land designated as Mixed Use, and explained that it is more appropriate in dense, urban environments with access to various transportation options, but is very difficult in an outlying suburban area. Mr. Pew reviewed the Conceptual Lot Layout and indicated that the owners would ultimately be building 162 homes on the site. He further reviewed the zoning on the site and noted that the site is currently zoned for Commercial (C-2) and Residential (R1-43) uses.

After the brief presentation, the meeting was opened up to questions and comments from the neighbor, Cody Soloman. The responses are from Mr. Pew, unless otherwise noted.

Question:

I own property to the north of the site you are talking about, and am wondering if your project will have any effect on my property or if it will change my CC&R's?

Answer: CC&R's are documents which are specific to your property and others that may be in your subdivision. Nothing we do on our piece of property can impact, change or restrict your CC&R's. Likewise, nothing in your CC&R's can impact or restrict anything that we do on our property.

Comment:

Well if your project doesn't impact anything I do on my property, and it isn't a heavy commercial use, I think it's a good idea.

The meeting concluded at 7:00 p.m.

Attachments:

PowerPoint Presentation Sign-In Sheet Notification Letter

2013 GENERAL PLAN AMENDMENT OPEN HOUSE PUBLIC COMMENTS

Below are the highlights from the comments received at the Open Houses held on August 28 and September 25, 2013 to discuss the Major General Plan Amendments proposed for 2013.

+Positive comments

- Negative comments

*Mentioned multiple times

The majority of the comments received were regarding Sonoqui Creek Village (GP13-030). Included is a table reflecting the main categories of concern to the residents. Generally they do not support the project, and are concerned with decreased property values, increased traffic flow, increased noise levels, and losing scenic views.

GP13-025, La Jara Farms:

- + Proposed GPA housing density is very low density.
- Properties are close the airport & has a potential to take away from Queen Creek's tax revenues
- + The existing General Plan is balanced

GP13-026, Estates at Queen Creek Station.

- Proposed GPA housing density is very low density.
- Properties are close the airport & has a potential to take away from Queen Creek's tax revenues
- + Proposed GPA density is too high when changing employment to housing
- + Resident's neighborhood is not directly impacted by this project, just the Town
- + Existing GP does have balance and clusters
- Increased density to residential
- +/- Placement of employment & commercial areas vs. residential was well thought out & should be honored over time

GP13-027, Meridian Crossings

NO COMMENTS RECEIVED

GP13-028, Barney Farms:

- Proposed density to too high** (lot sizes, street widths, set-backs, and drive way lengths)
- Impact property/home values
- Close the airport & flight path

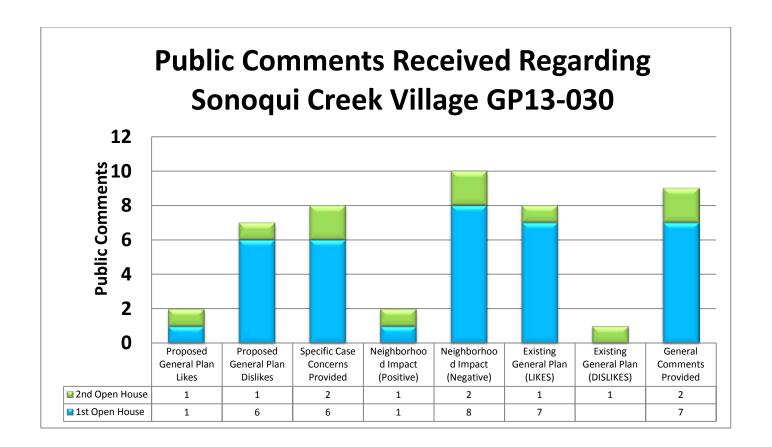
- Existing Plan is good overall, maintains property values
- Proximity of proposed new residential to CMC Steel could be an issue

GP13-029, The Vineyards

NO COMMENTS RECEIVED

GP13-030, Sonoqui Creek Village

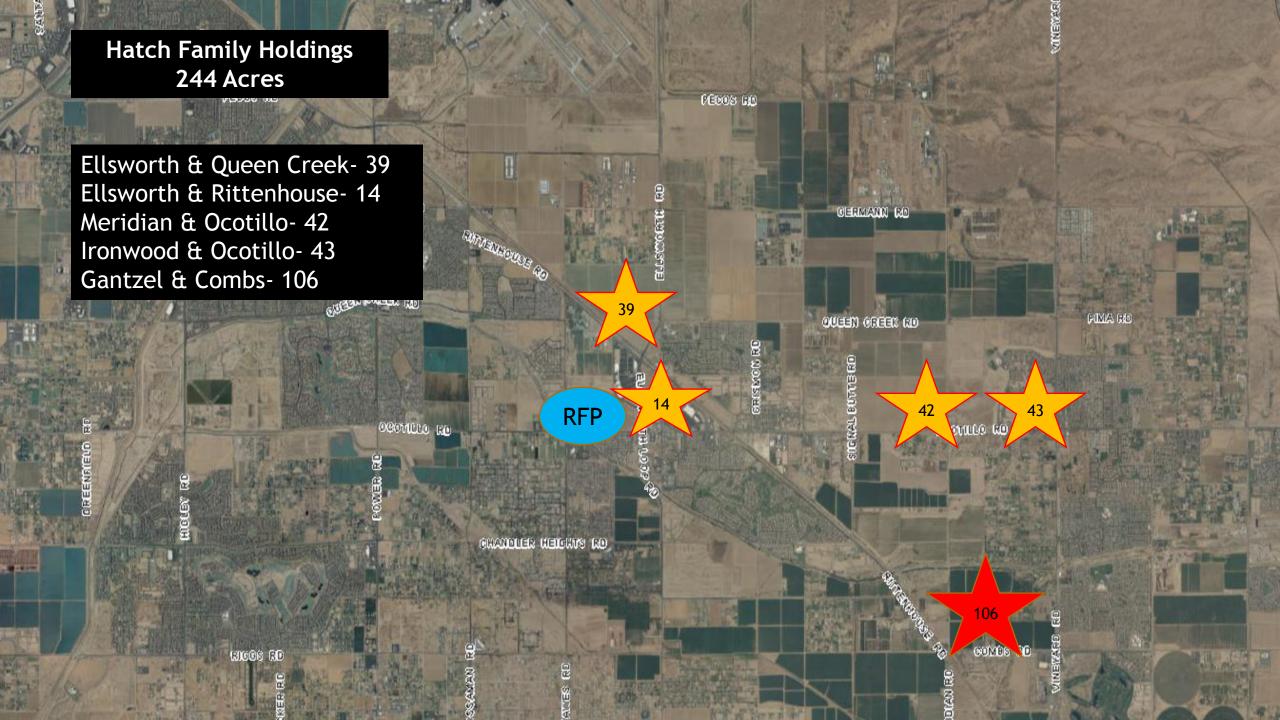
- Multiple residents expressed that they are not in favor******
- + Supports land development as approved in the previous housing plan
- Decrease property/home values*******
- Increased traffic flow********
- Increased noise levels*
- Concerned about safety for families*
- Concerned about local wildlife
- Opposed to (2) story homes****
- Concerned with losing scenic views*****
- Concerned Town's sense of a "Rural Community" will be lost* **
- Lot sizes*
- Track homes being integrated into custom lots
- + Existing GP has low density** transitions to higher density, and accommodates friendly equestrian areas
- + Economic Development
- + Existing GPA matches the surrounding area, it's more cohesive
- Proposed GPA density is too high* **
- Increased density to residential is too high**
- +/- Placement of employment & commercial areas vs. residential was well thought out & should be honored over time
- Attorneys representing this project suggest that there is no market for larger custom home lots
- Comments/concerns are not being heard or addressed
- Too much residential, not enough commercial
- Need to generate revenue for the Town

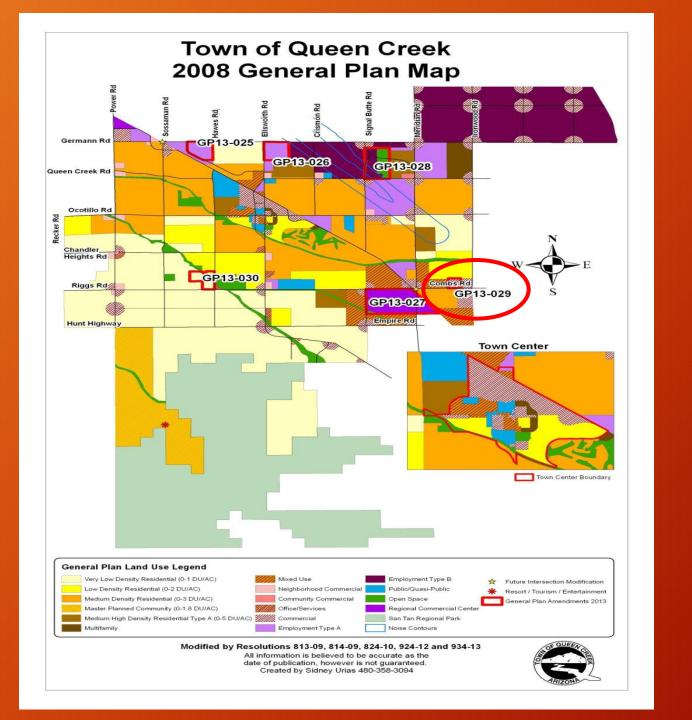


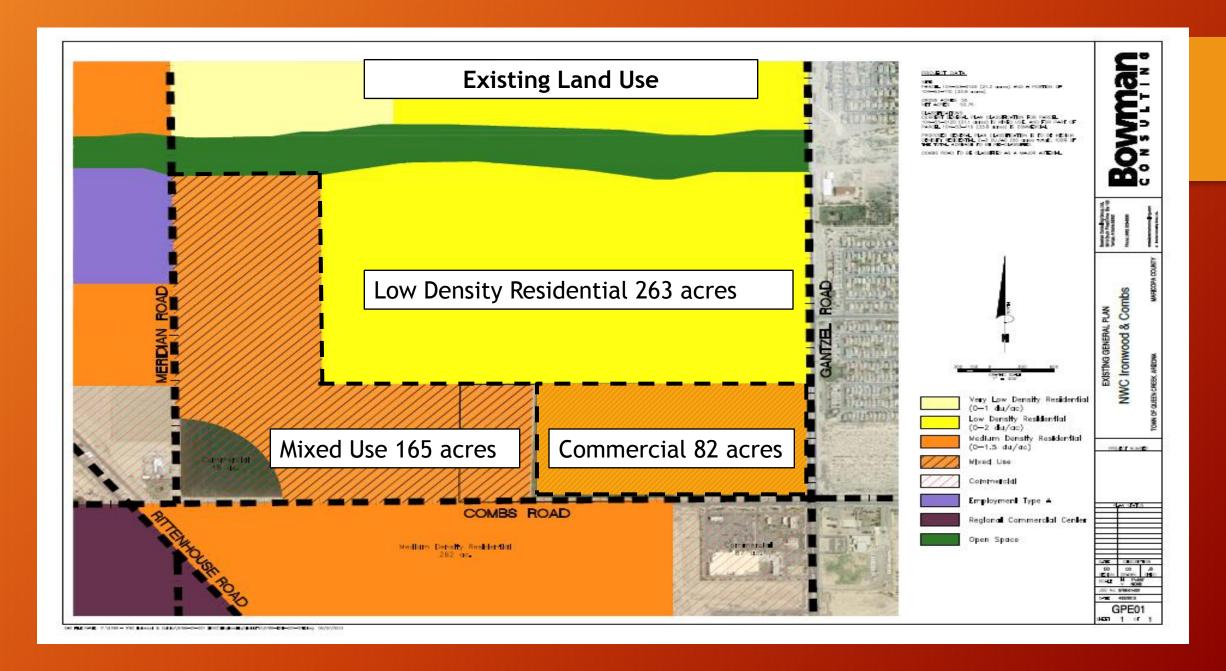
The Vineyards

GP13-029 General Plan Amendment Request by Healy Faulkner, LLC

First Planning Commission Meeting
October 15, 2013

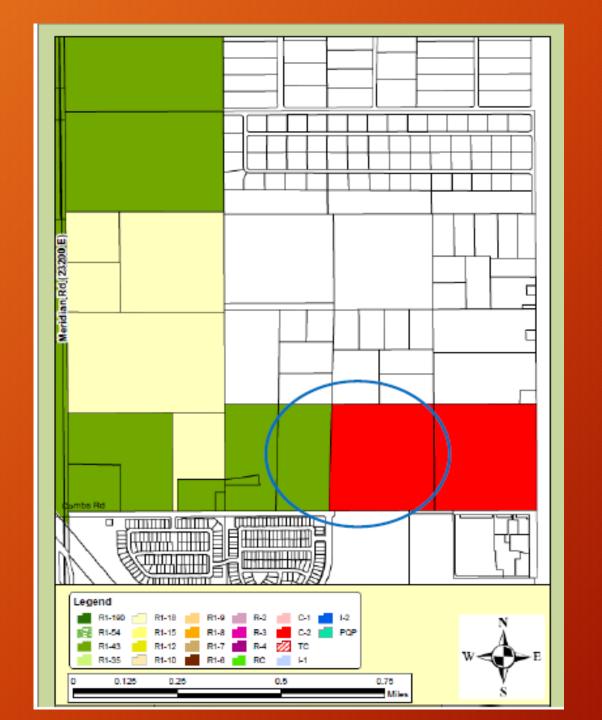






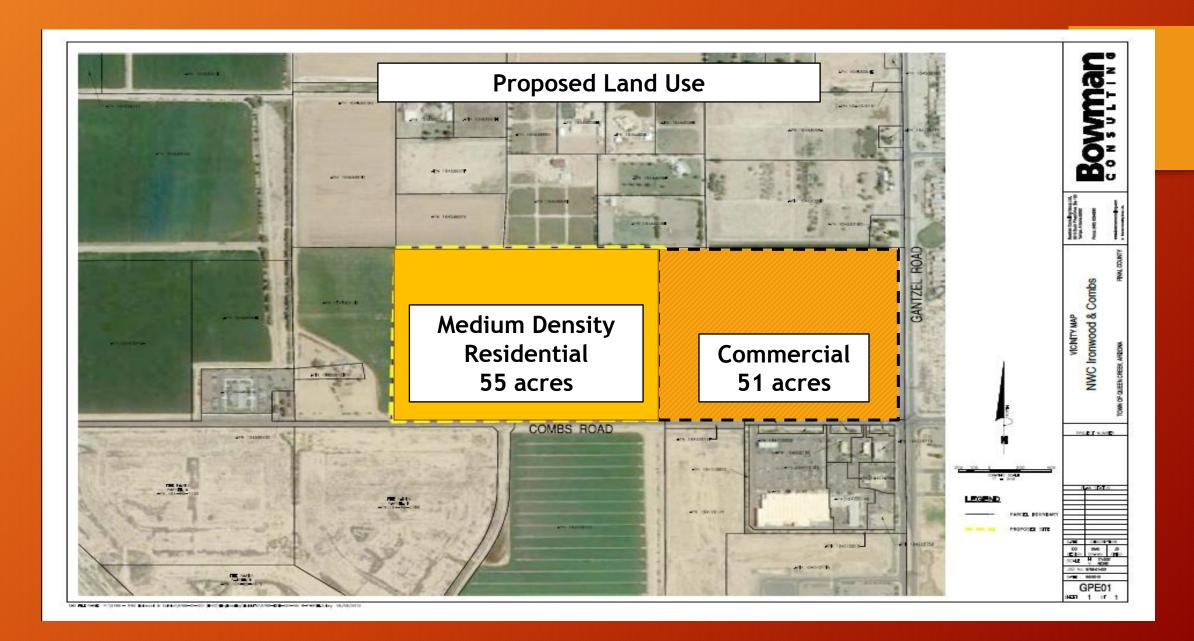
Existing Zoning:

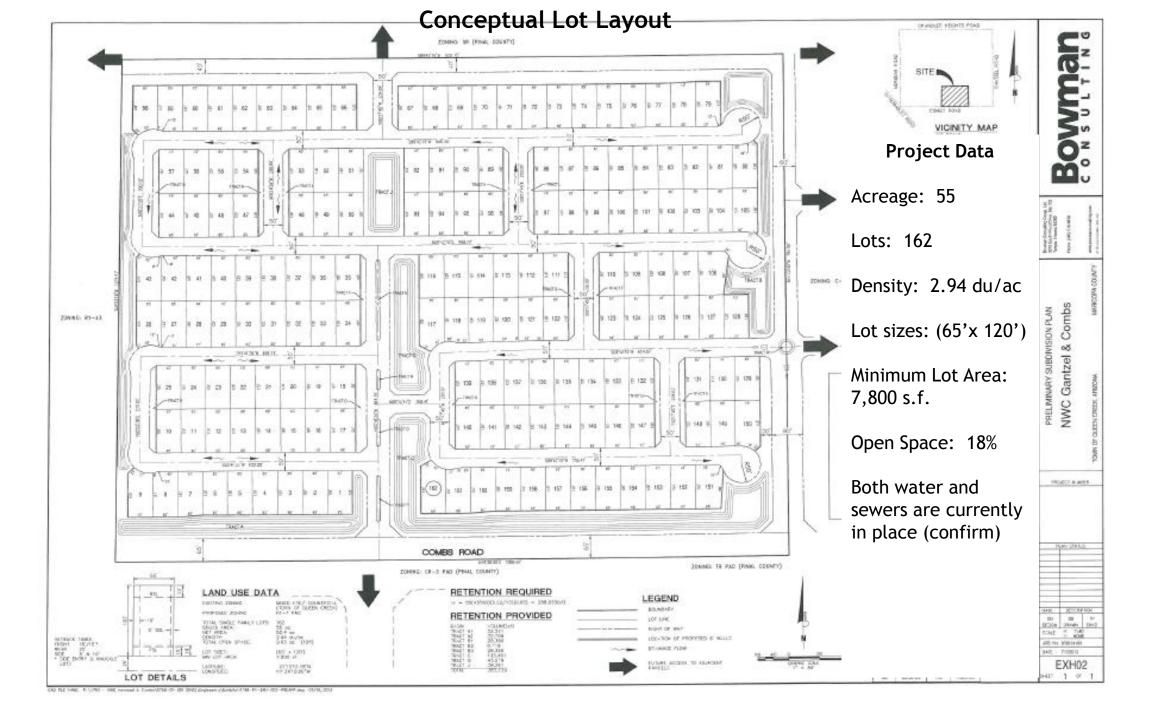
C-2 and R1-43



Our Request

Existing General Plan Land Use	Acreage	Proposed General Plan Land Use	Acreage
Mixed Use	21.2	Medium Density Residential (2-3 DU/AC)	21.2
Commercial	33.8	Medium Density Residential (2-3 DU/AC)	33.8
Total Amended Acreage	55.0		55.0

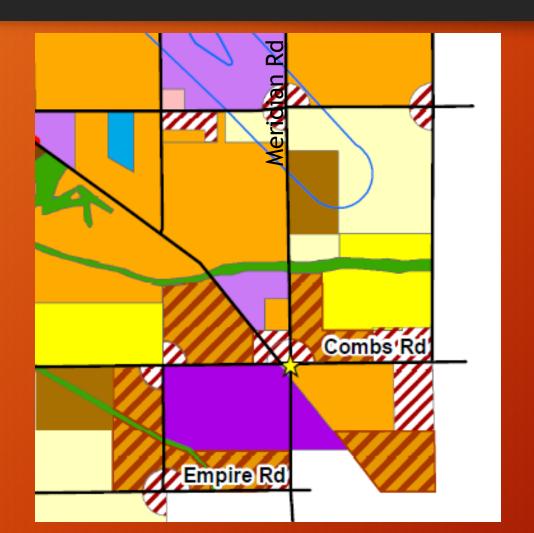




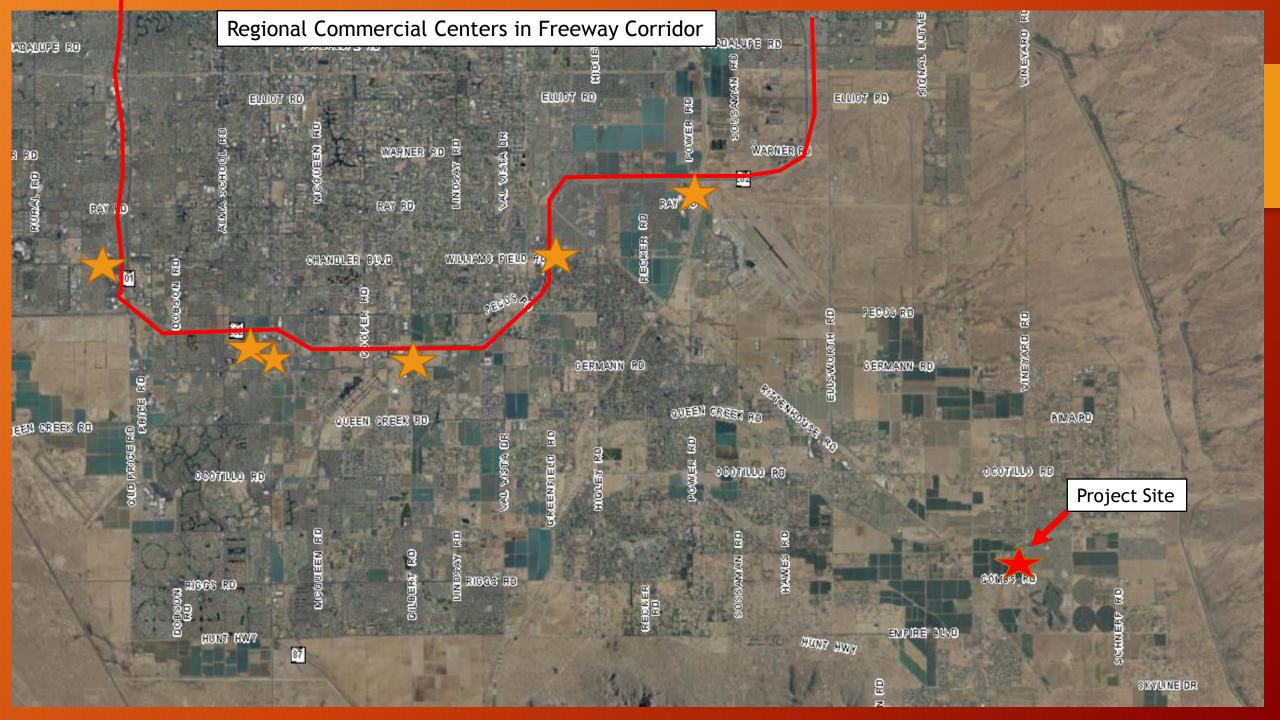
Project Data

- Acreage: 55
- Lot: 162
- Density: 2.94 du/ac
- Lot sizes: (65' x 120')
- Minimum Lot Area: 7,800 s.f.
- Open Space: 18%

Abundance of Mixed Use in Vicinity



There are over 640 acres of Mixed Use (MU) land surrounding the Combs and Meridian intersection.





MINUTES SPECIAL SESSION QUEEN CREEK PLANNING & ZONING COMMISSION QUEEN CREEK TOWN HALL, 22350 S. ELLSWORTH ROAD COUNCIL CHAMBERS December 5, 2013 7:00 PM

- 1. <u>Call to Order:</u> The meeting was called to order at 7:06 p.m.
- 2. Roll Call (one or more members of the Commission may participate by telephone)

Commissioners present: Chair Ingram, Vice-Chair Arrington, Nichols, Robinson, Matheson, Sossaman Commissioners absent: Turley

3. Public Comment: Members of the public may address the Commission on items not on the printed agenda. Please observe the time limit of (3) three minutes. Request to Speak Cards are available at the door, and may be delivered to staff prior to the commencement of the meeting. Members of the Commission may not discuss, consider, or act on any matter raised during public comment.

None

- 4. <u>Consent Agenda</u>: Matters listed under the Consent Agenda are considered to be routine and will be enacted by one motion and one vote.
 - A. Discussion and Possible Action on the November 13, 2013 Minutes

Motion to approve the Consent Agenda as presented

1st: Sossaman 2nd: Arrington VOTE: Unanimous

ITEM FOR DISCUSSION:

Mr. Anaradian stated the Proposed 2013 General Plan Cases that are being considered at this meeting will go before Council for their consideration on December 18, 2013. They are legally required by State Statute to have a hearing by December 31, 2013. If the Planning Commission chooses to take more time for their deliberations; The Town Manager and the Council have already laid out a contingency plan in which they could possibly take a final action on these cases February 5, 2014. If the Planning Commission chooses to make a recommendation during tonight's meeting, Council could consider their recommendation on December 18, 2013. Mr. Anaradian stated that the contingency plan is being discussed in case it is decided that more time is needed to consider the Financial Impact Analysis that was submitted.

Mr. Balmer stated that the Town is required by law to update their General Plan at least once every 10-years. He provided background on how the Town plans for future uses and what factors influence the Towns decisions.

- 1989 Town was incorporated
- 1990 first General Plan was created
- 1996 Plan was amended
- 2002 Plan included a hotel development and an employment area near Meridian and Gary
- 2008 State Land was included in the Plan; plans for proposed freeways; included rail lined access areas; transition from the Sonoqui Wash

The Town's Planning Area is 70 square miles, and Incorporated Town's limits are less than 40 square miles. Areas outside the Town's limits are in Pinal and Maricopa Counties; in order for the Town to have jurisdiction over the areas outside the Town, the Town would need to annex those areas.

Mr. Balmer stated that General Plans start with goals, missions and the community's vision. Those elements are then all combined in order to create a plan to determine where the land uses, roads, and public facilities should be. The results are then shown on a Land Use Map that is adopted by the citizens as part of the General Plan. All Amendments are proposed changes to the Land Use Map that are reflected in the Town's goals.

In order for an applicant to make changes to the General Plan, they must show that the proposed changes are consistent with intent of the General Plan, and the goals that were set by the citizens and Council when the plan was established.

Mr. Balmer stated that by State Law, Council has to take an action by the end of the year. The action does not have to be to approve or deny the case; the action can also be to continue the case. All the Proposed General Plan Amendments are scheduled to go before the Council on December 18, 2013.

A. Discussion on GP13-025, La Jara Farms. The applicant is Lindsay Schube; on behalf of VIP Homes. Request to modify the General Plan for 140.76 acres at the SWC of Hawes Road & Germann Road, from Employment Type A to Very Low Density Residential (up to 1 du/ac). Current Zoning is R1-43, Single Family Residential.

Mr. Balmer stated that Mr. Burningham will provide an overview of the proposed project and that the applicant has also filed a zoning case that will be processed apart from this application.

Mr. Burningham stated the property is located at the southwest corner of Hawes Road and Germann Road and is 140 acres. The property is currently designated Employment Type A. When the prior General Plans were adopted in 2002 and 2008, the property was designated for "Employment" use given its proximity to the Union Pacific Railroad. Since then, the subdivision has been developed for residential use. The applicant is requesting the Employment Type A land use designation be replaced with Very Low Density Residential (up to 1 dwelling unit per acre) to reflect the current use of the property.

Mr. Burningham stated in 2005 the Council approved the La Jara Farms subdivision which approved 96 1-acre lots. Adding that it is important to note this property had existing R1-43 (single-family residential) zoning.

- The La Jara Farms subdivision was recorded in 2 phases.
- Phase 1 is currently under construction with 49 lots.
- Phase 2 has been approved for 47 lots.

Applicant recently filed an additional request for rezoning of 75 acres of this property (Phase 2) from R1-43 to R1-18 (in order to allow 83 lots).

Staff is recommending approval of this General Plan Amendment case, as described in the staff report.

Ms. Lindsay Schube, from the Law Firm of Whitney Morris; on behalf of VIP Homes stated this case is fairly simple based on the land use designation for employment with an approved final plat. Currently construction is underway in Phase I: The streets, utilities, and landscaping are being installed, a school has been constructed, and a monument sign has been installed. The applicant stated that staff is in support of this case and has asked that this case be approved.

No public comment.

Motion to approve GP13-025, La Jara Farms

1st: Matheson
2nd: Sossaman
VOTE: Unanimous

B. Discussion on GP13-026, Estates at Queen Creek Station. The applicant is Ralph Pew on behalf of RSF Property, L.L.C and RSF Queen Creek Property, L.L.C. The request is to modify the General Plan for 156 acres at the Southeast corner of Ellsworth and Germann Rd., from Employment Type A to Low Density Residential (up to 2 du/ac). Current Zoning: R1-43, Single Family Residential.

Mr. Balmer provided a brief overview of the project and stated that staff has found this case is not consistent with the General Plan Goals. Issues associated with the project are: The property is designated Employment Type A; and the reduction of available employment area within the community.

Mr. Balmer stated staff does not support this project. Staff has encouraged all the applicants to be a part of the Town's 2014 General Plan update process in order to evaluate the changes more comprehensively instead of case by case; and to retain or change as commercial and employment in these areas.

Staff recommends denial of this project.

Mr. Ralph Pew, on behalf of RSF Property, L.L.C and RSF Queen Creek Property, L.L.C., gave a brief presentation and requested that this case be continued to a meeting in January 2014. Mr. Pew stated that a continuance will allow time to:

- Reflect and review the TischlerBise study to determine how the findings in the report impact this
 project.
- Additional time to consider staff's recommendation included in the staff report and the suggestion to include this project as part of the Town's Update to the General Plan.
- Allow further discussions to take place with the neighbors of the Ellsworth Mini-Farms.

Mr. Pew stated that if a continuance is given to a Special Planning & Zoning Meeting in January that will allow everyone involved more time to review all of the details for this case and how it impacts this area.

No public comment.

Commissioner Nichols does acknowledge the issues for this project and agrees more time is needed to address the outstanding issues. Commissioner Robinson stated he was in support of staff's recommendation to deny this case. He agrees there are significant reasons why this area should remain designated as employment, stating there is currently a 10-year inventory of one acre lots available for residential and cautioned that careful consideration should be given when making decisions to switch land uses from employment to residential.

Motion to continue GP13-027, Estates at Queen Station to a Special Planning & Zoning Commission Meeting on January 22, 2014 at 7:00 p.m.

1st: Sossaman 2nd: Ingram VOTE: 5-1

Aye-Ingram, Arrington, Nichols, Matheson, Sossaman

Nay- Robinson
MOTION PASSED

C. Discussion on GP13-027, Meridian Crossings Applicant. The applicant is Mario Mangiamele on behalf of Westcor/Queen Creek L.L.C. Request: The request is to rezone 466 acres west of the Railroad Tracks on the South Side of Riggs Rd., from Regional Commercial to Medium Density Residential (up to 3 units to the acre). Current Zoning: The land is not located within Town Limits.

Mr. Balmer stated the current General Plan Land Use is for a regional employment center with more of a commercial use. This property is not located in the Town; it is under the jurisdiction of Maricopa County. Staff does not support this project based on the following issues:

- Lack of infrastructure available in this area. How will streets and utilities be extended to reach these properties?
- The need to construct Riggs Road and reconstruct the intersection on the northeast corner of this site where Riggs, Combs, Rittenhouse, Meridian and Gary Roads will meet in the future.
- Initial design of the intersection has been completed as shown on the Alternative D design; however, final design and funding for the project are still years away.
- The design and eventual construction of both Riggs and the intersection are complicated by the multiple issues involved and the multiple agencies involved in the design and eventual construction of the project.
- This property is currently under the jurisdiction of Maricopa County, but will need to be annexed in order to obtain access to the Town's water and wastewater systems prior to development of the property.
- Streets and intersections need to be designed and constructed to provide access to these areas. The
 Town needs to work with Pinal County, Maricopa County and the Railroad in order to design where the
 roads will be and how they will link up the private roads with the new interchange, and determine how
 they will be funded.
- The concept plan submitted by applicant is over the density allowed for this area.

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Staff recommends that this project not be approved at this time, and that the applicant consider revisiting this project at a later time as part of the Town's 2014 General Plan update process.

Mr. Greg Davis on behalf of Jason Barney and Westcor/Queen Creek L.L.C., requested that this case be continued to the January Planning & Zoning Commission Meeting.

Commissioner Sossaman asked if any decisions have been made regarding the alignment of the roadways. Mr. Jason Barney responded that he has been in recent discussions with the MCDOT and expressed some certainty that the alignment will occur, no specific dates were given for this project.

Commissioner Nichols asked how much of the previous concept for this site was associated with the previously proposed hospital project. Mr. Barney responded that this site was never envisioned by the developer as an employment center, it was envisioned as a retail employment center with high density housing, with a hospital and related uses. This is not a good site for employment, it is too far away from the freeway system, and an employment center is not feasible in this area. Commissioner Nichols asked how many acres where previously designated as employment areas. Mr. Barney stated a very small amount, less than 10 acres.

No public comment.

Motion to continue GP13-027, Meridian Crossings to a Special Planning & Zoning Commission Meeting on January 22, 2014 at 7:00 p.m.

1st: Sossaman 2nd: Nichols VOTE: Unanimous

D. Discussion on GP13-028, Barney Farms. The applicant is Mario Mangiamele; on behalf of Dane Chaffee, Ken Barney, Newell Barney, Gail Barney, and Pamela Barney. The request is to rezone 241 acres at the NEC of Signal Butte and Queen Creek Rd., from Employment Type B and Recreation/Conservation to Mixed Use and Medium High Density Residential (up to 8 du/ac). Current Zoning: I-1, Heavy Industrial.

Mr. Balmer stated the Town is located on the south side of the Phoenix-Mesa Gateway Airport and is affected by the aircraft approaching and departing the airport; adding that the Town's exposure to the noise generated by the airport is greater than what Mesa or Gilbert experience. That has resulted in a significant amount of acreage being designated for future employment (non-single family residential use) by the Town.

Mr. Balmer stated as the area surrounding the airport continues to grow, alternative compatible land uses will enter the area, and that the total amount of area designated for employment uses will be modified over time as the area continues to grow and the economy matures. The applicant had sold the Town a park site (the former East Park), then traded the property for an alternative location when it became clear that it was in mutual best interests to relocate the park. The park is currently designated Recreation/Open Space in the General Plan, but now that the property is in private hands, it needs to be given an alternative designation. The applicant has proposed the new designation be High Density Residential (up to 8 du/ac).

Mr. Balmer stated the AOZ II is a key issue in this request, as all the property proposed to change in this request is located within the AOZ II, and has been defined in the Part 150 Study. Adding that there are some residential areas in Gilbert that have been approved prior to the Part 150 Study being completed in 2000, that have since

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been developed. Mr. Balmer asked whether a significant amount of residential developments should be approved within the AOZ II, even with noise attenuation measures being taken.

Mr. Barney stated that he is prepared to give a full presentation if needed, and requested that this case be continued to the January Planning & Zoning Commission Meeting.

Public Comment.

Jane Morris, the Executive Director of the Phoenix-Mesa Gateway Airport, stated that the airport is opposed to all forms of residential development within the AOZ II, and strongly recommending the case be denied. The Airport Authority has submitted an application to the FAA for grant money to update the Part 150 Study. Ms. Morris clarified that possible completion of the update would be April 2016, as it is a public process.

Commissioner Arrington inquired when last Part 150 Study was performed, and what the difference is on the types of aircrafts that currently utilize the airport since the last study was completed. Ms. Morris answered the last study was completed in 2000, and the specific types of aircrafts that utilize the airport were based on the assumptions and forecasts at that time.

Commissioner Arrington inquired how close the information included in the Part 150 Study come to the actual operations that take place at the airport. Ms. Morris responded that the airport is currently at the tail end of an economic downturn from 300,000 take-offs and landings to 150,000 annually.

Commissioner Sossaman stated that there is no guarantee that in two-years when the study is updated that it will be in compliance with the proposed uses surrounding the airport, and that is why he is in support of a continuance at this time

Motion to continue GP13-028, Barney Farms to a Special Planning & Zoning Commission Meeting on January 22, 2014 at 7:00 p.m.

1st Robinson 2nd Nichols

Vote: Unanimous

E. Discussion on GP13-029, The Vineyards. The applicant is Ralph Pew for Healy Faulkner LLC. The request is to rezone 55 acres west of Ironwood Road at the north side of Combs Rd., from Commercial and Mixed Use to Medium Density Residential (up to 3 du/ac). Current Zoning: R1-43, Single Family Residential.

Mr. Balmer stated this project area designated as commercial/mixed use. The Concept Plan submitted by the applicant shows residential with the retention of some commercial. Adding that any outstanding issues that have been expressed by the Homeowners Association would not involve the Town; and those types of issues would need to be addressed separately on a civil matter, not by the Town.

Mr. Balmer stated staff does not believe the applicant has met the Finding of Fact requirement demonstrating this proposed change is consistent with the intent of the General Plan or sufficiently demonstrated that the proposed change is in the best interest of the community. Based on that reason staff has recommended this case be denied.

Ralph Pew, on behalf of Healy Faulkner LLC., and the Hatch Family is requesting that this case be continued to January 22, 2014 Planning & Zoning Commission Meeting. Stated that this case is very important to the Town and it is important how this project is viewed. Mr. Pew added that this corner is significant to the Town, and that additional time should be given to consider the issues that affect this property. Mr. Pew stated that neighbors from Pinal County that own land to the north of this project are present. Mr. Pew stated that they are aware of the Deed Restriction issue brought up by the homeowners association, and have started ongoing dialogue to address those issues as a civil matter.

Public Comment

Roxanne Taylor, resident of San Tan Valley stated that she does not have anything to add to what has already been presented and marked down that she is opposed to this case.

Commissioner Nichols asked what annexed portion of this area is limited as to what the Town has control over, asking staff to clarify if it was the north half of Combs Road. Mr. Balmer stated that the road itself is not within the Town's jurisdiction, adding that the Town has made an agreement with Pinal County to maintain the road until such time when it is annexed. Commissioner Nichols asked which portions of this project are located in Pinal County and whether or not the County has provided any feedback to the Town. Mr. Balmer answered that the only portion of this project located within the Town is on the west side near Meridian, the portions of the project area located in Pinal County are: the north side, the south side, and across Vineyard. Mr. Balmer stated to date no comments or feedback had been received from Pinal County.

Motion to continue GP13-029, The Vineyards to a Special Planning & Zoning Commission Meeting on January 22, 2014 at 7:00 p.m.

1st Sossaman 2nd Arrington Vote: Unanimous

F. Discussion on GP13-030, Sonoqui Creek Village. Applicant is Ralph Pew; on behalf of KEMF Hawes & Riggs, L.L.C. The request is to rezone 107 acres at the Northwest corner of Hawes and Riggs Roads, from Very Low Density Residential (up to 1 du/ac) to Low Density Residential (up to 2 du/ac). Current Zoning: R1-35, Single Family Residential.

Mr. Balmer provided an overview of the proposed project. He stated that the existing Concept Plan was approved in 2006. To date three neighborhood meetings have been held and many neighbors have expressed opposition and are present at the meeting. The Sonoqui Wash has been used as the dividing line in this area between Very Low Density Residential (up to 1 du/ac) to the south and Low Density Residential (up to 2 du/ac) to the north since the General Plan was first approved in 1990. This was done in order to recognize the equestrian areas and large lot developments located south of the Wash and provide a clear demarcation for future growth.

Mr. Balmer stated the property proposed for change in this request is the last larger vacant properties in this area south of the Sonoqui Wash. The zoning was changed in 2006 at the request of the property owner to allow a subdivision of R1-35 lots (35,000 s.f. +), consistent with other projects to the west, the overall density for the project would remain within the Very Low Density Residential (up to 1 du/ac) classification when the open space

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areas are included. This property is the last large undeveloped property in the area southwest of Sonoqui Wash in this area.

Mr. Balmer stated all other properties to the south and west have already been developed and are consistent with the existing General Plan density of less than one dwelling unit per acre.

Staff is recommending denial, and does not believe the applicant has met the Finding of Fact requirement demonstrating this proposed change is consistent with the intent of the General Plan or sufficiently demonstrated that the proposed change is in the best interest of the community.

Staff recommends the applicant and the neighbors both participate in the Town's update to the entire General Plan scheduled to begin in 2014 and that this proposed land use change be evaluated as part of that larger discussion.

The applicant Ralph Pew; on behalf of KEMF Hawes & Riggs, L.L.C., and owner Jeff Garret requested that this case be continued to January 22, 2014 Planning & Zoning Commission meeting. By postponing this meeting it will provide additional time for the applicant to continue working with the neighbors and attempt to be responsive.

Commissioner Robinson asked what properties on the north side have been approved. Mr. Pew responded that the properties to the north have already been approved, and there is an existing subdivision.

Commissioner Robinson asked if they can they reach the 1-dwelling unit per acre requirement in the project design. Mr. Pew answered that they hope to slightly increase the lot size in the design, but until all the design issues are worked out, they are unable to confirm whether or not they will be able to meet all of the design criteria or not.

Public Comment

Chris Narancic, Queen Creek resident expressed opposition of this project. He would like to the Commission to understand where all of the neighborhood concerns are coming from. He stated that Sonoqui Creek Ranch, Phase III plan originally had included a Phase 4-A & 4-B. Since the design of Phase III, the developer has gone bankrupt. At the time when the residents moved in and purchased their properties the neighborhood bylaws indicated what the phased development for this area would be. When Garret came in and started outlining his new plan for the neighborhood development, a lot of concerns were raised as it proposed an increase in the density, proposing to break up the consistency in the neighborhood.

Mr. Narancic noted that everything south of the wash originally designed to be very low density, and the neighborhoods bylaws do outline what the properties are supposed to look like when they are developed. Adding that what is currently being presented is different from what was originally proposed.

Commissioner Sossaman asked if any of the original plans included 2-story homes. Mr. Narancic answered that none of the existing homes are 2-stories, as they are restricted.

Tammy Koona, Queen Creek resident expressed opposition of this project. She stated that Ralph Pew has been working with the residents, and feels that no resolution has been reached. She asked that the Commission not continue the case; she would like it to be denied.

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Bill Smith, Queen Creek resident expressed opposition of this project. He stated that he is concerned with changing the General Plan. He feels that there is currently an abundant inventory available for development of smaller size lots in the community that are already properly zoned, outside of the Sonoqui Wash neighborhood.

Joyce Riggs, Queen Creek resident expressed opposition of this project. She stated that she is unable to attend the January meeting and would like the Commission to deny the case tonight.

Commissioner Nichols stated that he was in favor of continuing the case, but not for the same reasons as the previous cases. Commissioner Nichols would like the applicant to work closer with the residents to try and come closer to a compromise, not based on the Fiscal Study information.

Motion to continue GP13-030, Sonoqui Creek Village to a Special Planning & Zoning Commission Meeting on January 22, 2014 at 7:00 p.m.

1st Sossaman 2nd Robinson Vote: 5-1 Aye- Ingram, Nichols, Matheson, Sossaman, Robinson Nay- Arrington MOTION PASSED

ADMINISTRATIVE ITEMS

- Summary of Events from members of the Commission and staff. The Commission may not deliberate or take action on any matter in the "summary" unless the specific matter is properly noticed on the Regular Session agenda.
- 6. Adjournment Motion to Adjourn 8:43p

1st ingram 2nd Sossaman Vote: Unanimous

PLANNING AND ZONING COMMISSION

Steve Ingram, Chair

Attest:

Amy Morales-Olea, Planning Assistant

I, Amy Morales-Olea, do hereby certify that, to the best of my knowledge and belief, the foregoing Minutes are a true and correct copy of the Minutes of the December 5, 2013, Special Session of the Queen Creek Planning and Zoning Commission. I further certify that the meeting was duly called and that a quorum was present.

Amy Morales-Olea
Passed and approved on January 8, 2013