

Table 1: Proposed Amendments to Mesa del Sol Level B Plan

Figure	Page #	Proposed Change	Existing Exhibit	Proposed Change																																																																																																								
1-1	2	Update Table 1-1: Development Program to modify acres, Linear Open Space acreages per proposed reconfiguration.	<table><tr><th colspan="4">Table 1-1 Development Program</th></tr><tr><th>DISTRICT</th><th>Acres (gross)</th><th>Max. commercial sq. feet</th><th>Max. number of dwelling units</th></tr><tr><td>Employment Center</td><td>626</td><td>5,050,350</td><td>533</td></tr><tr><td>Highway Commercial</td><td>411</td><td>3,775,000</td><td></td></tr><tr><td>Urban Center</td><td>92</td><td>1,500,000</td><td>828</td></tr><tr><td>Community Center</td><td>88</td><td>700,000</td><td>819</td></tr><tr><td>Village Center</td><td>44</td><td>200,000</td><td>660</td></tr><tr><td>Residential Villages (net of linear open space)</td><td>1,492</td><td>10,554</td><td>10,444</td></tr><tr><td>TOTAL DEVELOPED AREA</td><td>2,753</td><td>11,235,904</td><td>13,284</td></tr><tr><td>Steep Slopes (&gt;10%)</td><td>185</td><td></td><td></td></tr><tr><td>Linear Open Space</td><td>173</td><td></td><td></td></tr><tr><td>Major Urban Park</td><td>40</td><td></td><td></td></tr><tr><td>TOTAL AREA</td><td>3,151</td><td></td><td></td></tr></table>	Table 1-1 Development Program				DISTRICT	Acres (gross)	Max. commercial sq. feet	Max. number of dwelling units	Employment Center	626	5,050,350	533	Highway Commercial	411	3,775,000		Urban Center	92	1,500,000	828	Community Center	88	700,000	819	Village Center	44	200,000	660	Residential Villages (net of linear open space)	1,492	10,554	10,444	TOTAL DEVELOPED AREA	2,753	11,235,904	13,284	Steep Slopes (>10%)	185			Linear Open Space	173			Major Urban Park	40			TOTAL AREA	3,151			<table><tr><th colspan="4">Table 1-1 Development Program</th></tr><tr><th>DISTRICT</th><th>Acres (gross)</th><th>Max. commercial sq. feet</th><th>Max. number of dwelling units</th></tr><tr><td>Employment Center</td><td>662</td><td>5,050,350</td><td>533</td></tr><tr><td>Highway Commercial</td><td>411</td><td>3,775,000</td><td></td></tr><tr><td>Urban Center</td><td>92</td><td>1,500,000</td><td>828</td></tr><tr><td>Community Center</td><td>88</td><td>700,000</td><td>819</td></tr><tr><td>Village Center</td><td>44</td><td>200,000</td><td>660</td></tr><tr><td>Residential Villages (net of linear open space)</td><td>1,492</td><td>10,554</td><td>10,444</td></tr><tr><td>TOTAL DEVELOPED AREA</td><td>2,789</td><td>11,235,904</td><td>13,284</td></tr><tr><td>Steep Slopes (&gt;10%)</td><td>185</td><td></td><td></td></tr><tr><td>Linear Open Space</td><td>137</td><td></td><td></td></tr><tr><td>Major Urban Park</td><td>40</td><td></td><td></td></tr><tr><td>TOTAL AREA</td><td>3,151</td><td></td><td></td></tr></table>	Table 1-1 Development Program				DISTRICT	Acres (gross)	Max. commercial sq. feet	Max. number of dwelling units	Employment Center	662	5,050,350	533	Highway Commercial	411	3,775,000		Urban Center	92	1,500,000	828	Community Center	88	700,000	819	Village Center	44	200,000	660	Residential Villages (net of linear open space)	1,492	10,554	10,444	TOTAL DEVELOPED AREA	2,789	11,235,904	13,284	Steep Slopes (>10%)	185			Linear Open Space	137			Major Urban Park	40			TOTAL AREA	3,151		
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1-1	3	Updated Level B Plan Area Modify to remove / realign roadways and drainage corridors based on new site plan configuration.  Added note stating the exhibit was “Revised August 2021 - modifications to roadways and linear parks/drainage corridors within a southern portion of the Employment Center, as shown.”																																																																																																										



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2-2	37	<p>Updated to Major Urban Parks, Linear Park Corridors and Major Public Open Space exhibit to remove /realign roadways and linear park / drainage corridors.</p> <p>Added the following note “Revised August 2021 - modifications to roadways and linear parks/drainage corridors within a southern portion of the Employment Center, as shown.”</p>																																																																		
2.6-1	39	<p>Update Table 2.6-1 - Proposed Responsibilities for Parks and Open Space to adjust acreages of Linear Park Corridors.</p> <p>Revise subsection a) of Linear Park Corridors as follows: “a) Estimated Acreage: Approximately <del>165</del> 137 acres”</p>	<p><b>Table 2.6-1 Proposed Responsibilities for Parks and Open Space</b></p> <table><tr><th>Type</th><th>Estimated Area</th><th>Capital Costs</th><th>O and M Costs</th></tr><tr><td>Major Public Open Space</td><td>245 acres</td><td>CoA</td><td>CoA</td></tr><tr><td>Linear Park Corridor</td><td>179 acres</td><td>Special District/ Developer</td><td>CoA/Special District/POA</td></tr><tr><td>Major Urban Parks</td><td>40 acres</td><td>CoA/Special District/ Developer</td><td>CoA/Special District/POA</td></tr><tr><td>Neighborhood Parks</td><td>.5-5 acres each</td><td>Special District/ Developer</td><td>Special District/ CoA/POA</td></tr><tr><td>School Parks</td><td>5 + acres each</td><td>APS/Special District/ Developer</td><td>APS/CoA</td></tr><tr><td>Urban Plazas/ Pocket Parks</td><td>.5 acre (or less)</td><td>Special District/ Developer</td><td>Special District/POA</td></tr><tr><td>Streetscapes and Medians</td><td>NA</td><td>Special District/ Developer</td><td>CoA/Special District/POA</td></tr></table>	Type	Estimated Area	Capital Costs	O and M Costs	Major Public Open Space	245 acres	CoA	CoA	Linear Park Corridor	179 acres	Special District/ Developer	CoA/Special District/POA	Major Urban Parks	40 acres	CoA/Special District/ Developer	CoA/Special District/POA	Neighborhood Parks	.5-5 acres each	Special District/ Developer	Special District/ CoA/POA	School Parks	5 + acres each	APS/Special District/ Developer	APS/CoA	Urban Plazas/ Pocket Parks	.5 acre (or less)	Special District/ Developer	Special District/POA	Streetscapes and Medians	NA	Special District/ Developer	CoA/Special District/POA	<p><b>Table 2.6-1 Proposed Responsibilities for Parks and Open Space</b></p> <table><tr><th>Type</th><th>Estimated Area</th><th>Capital Costs</th><th>O and M Costs</th></tr><tr><td>Major Public Open Space</td><td>245 acres</td><td>CoA</td><td>CoA</td></tr><tr><td>Linear Park Corridor</td><td>137 acres</td><td>Special District/ Developer</td><td>CoA/Special District/POA</td></tr><tr><td>Major Urban Parks</td><td>40 acres</td><td>CoA/Special District/ Developer</td><td>CoA/Special District/POA</td></tr><tr><td>Neighborhood Parks</td><td>.5-5 acres each</td><td>Special District/ Developer</td><td>Special District/ CoA/POA</td></tr><tr><td>School Parks</td><td>5 + acres each</td><td>APS/Special District/ Developer</td><td>APS/CoA</td></tr><tr><td>Urban Plazas/ Pocket Parks</td><td>.5 acre (or less)</td><td>Special District/ Developer</td><td>Special District/POA</td></tr><tr><td>Streetscapes and Medians</td><td>NA</td><td>Special District/ Developer</td><td>CoA/Special District/POA</td></tr></table>	Type	Estimated Area	Capital Costs	O and M Costs	Major Public Open Space	245 acres	CoA	CoA	Linear Park Corridor	137 acres	Special District/ Developer	CoA/Special District/POA	Major Urban Parks	40 acres	CoA/Special District/ Developer	CoA/Special District/POA	Neighborhood Parks	.5-5 acres each	Special District/ Developer	Special District/ CoA/POA	School Parks	5 + acres each	APS/Special District/ Developer	APS/CoA	Urban Plazas/ Pocket Parks	.5 acre (or less)	Special District/ Developer	Special District/POA	Streetscapes and Medians	NA	Special District/ Developer	CoA/Special District/POA
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2-3	41	<p>Update Level B Overall Phasing Plan. Level B boundary and range of dates for phasing. Modify associated language on p.41</p> <p>Added the following note “Revised August 2021 - modifications to update projected, as shown.”</p>		
3-1	47	<p>Updated Auto and Transit Circulation Build-Out network by removing major roadways within project boundary.</p> <p>Added the following note “Revised August 2021 - modifications to roadways and linear parks/drainage corridors within a southern portion of the Employment Center, as shown.”</p>		



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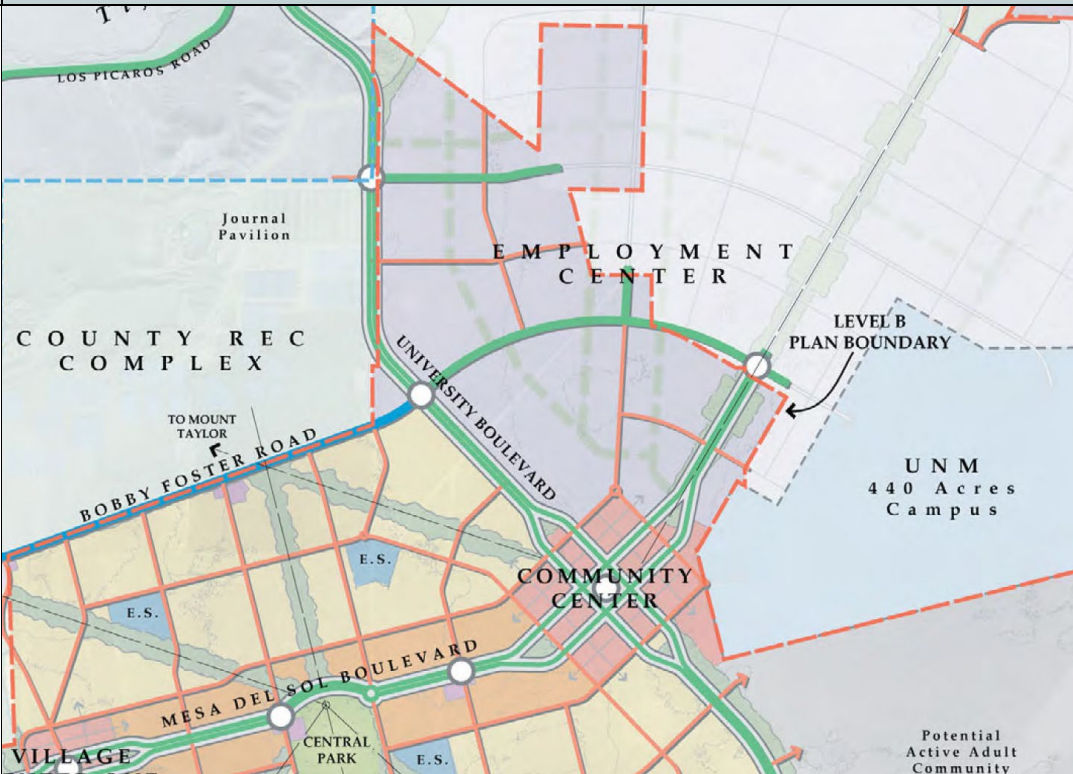
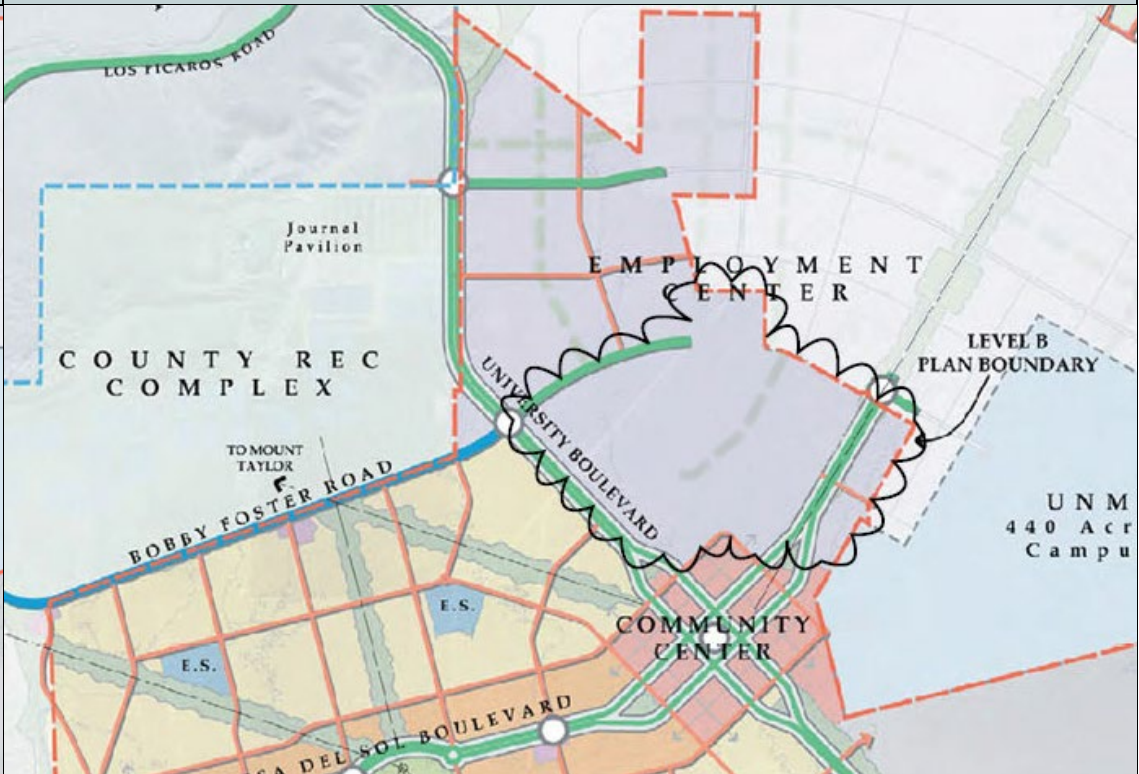
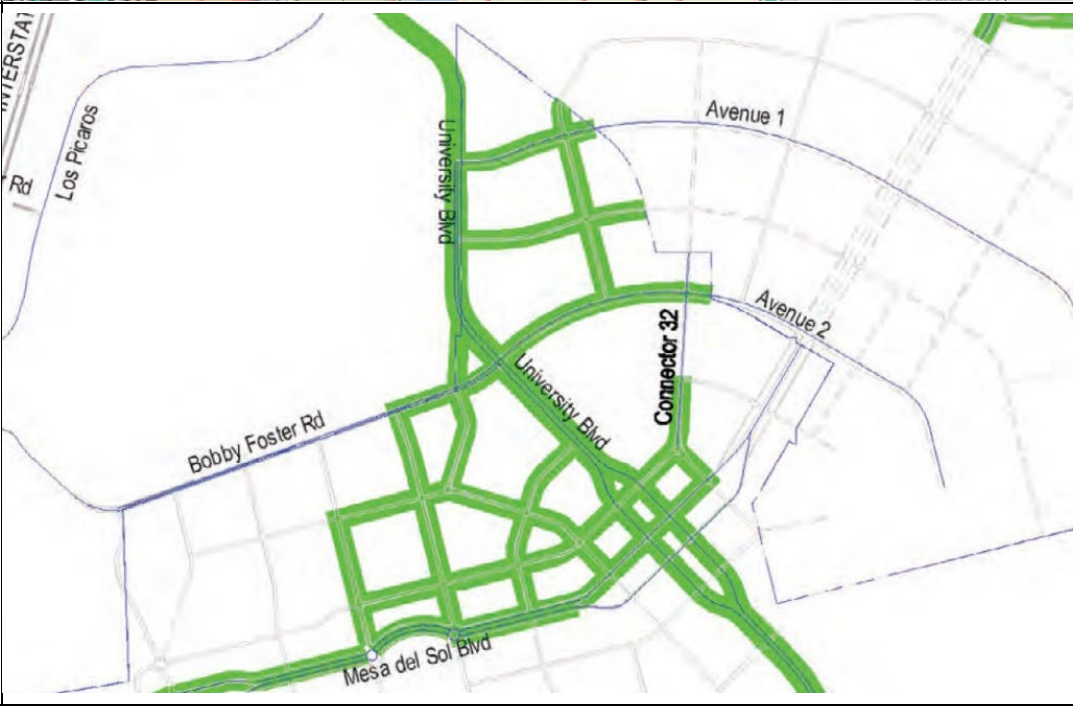
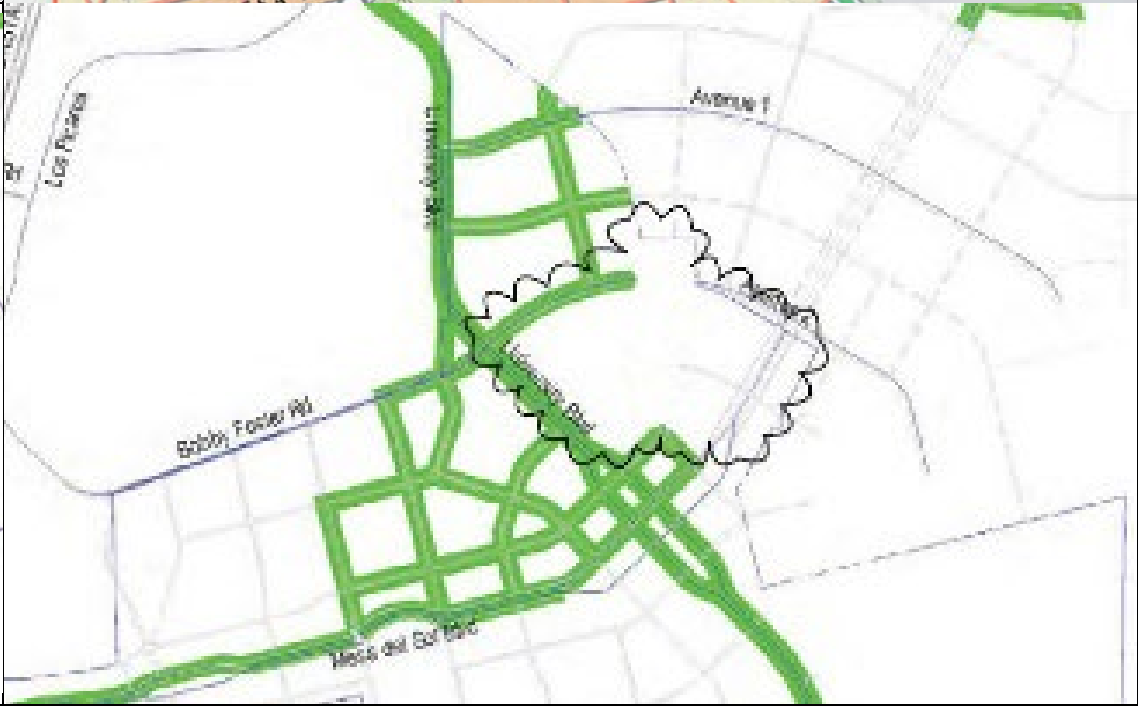
Figure	Page #	Proposed Change	Existing Exhibit	Proposed Change
3-2	48	<p>Updated Auto and Transit Circulation Build-Out (Level B area-specific) by removing major roadways within project boundary.</p> <p>Added the following note “Revised August 2021 - modifications to roadways and linear parks/drainage corridors within a southern portion of the Employment Center, as shown.”</p>		
3-3	51	<p>Update Roadway Phasing to remove the roadways needed by 2015 to remove roadways on subject site.</p> <p>Added the following note “Revised August 2021 - modifications to roadways within a southern portion of the Employment Center, as shown.”</p>		



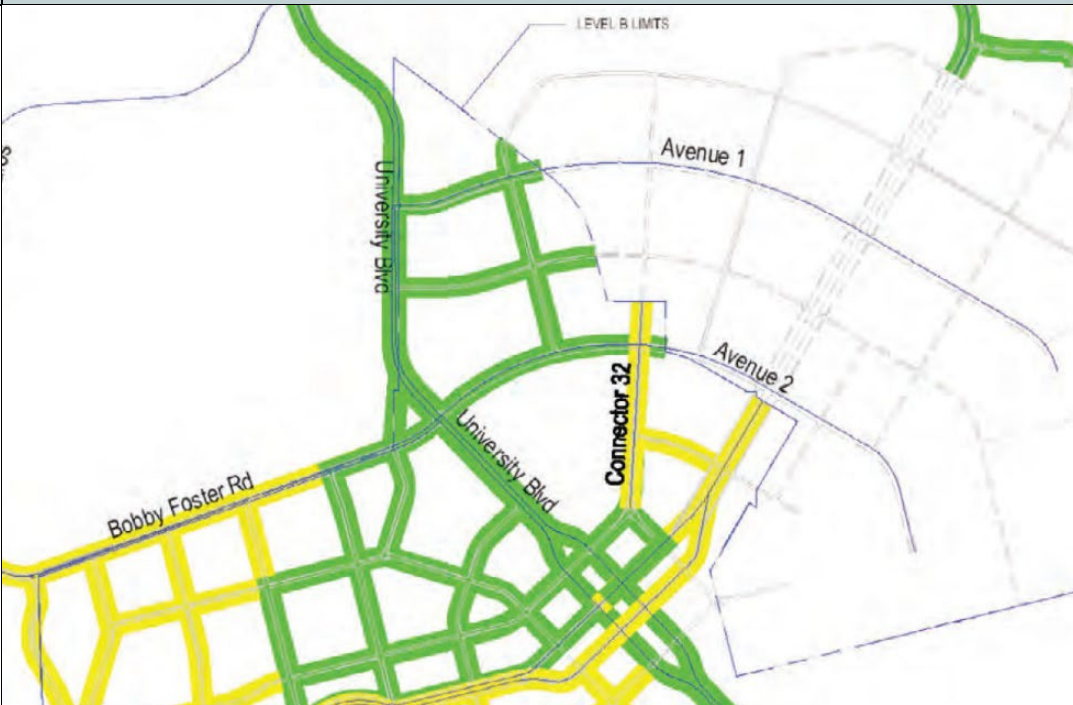


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3-4	52	<p>Update Roadway Phasing: Roadways needed by 2025 to remove roadways on subject site.</p> <p>Added the following note “Revised August 2021 - modifications to roadways within a southern portion of the Employment Center, as shown.”</p>		
3-5	57	<p>Update Transit System by reconfiguring major roadways and drainage corridors within project boundary.</p> <p>Added the following note “Revised August 2021 - modifications to roadways and linear parks/drainage corridors within a southern portion of the Employment Center, as shown.”</p>		



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3-6	59	<p>Update Pedestrian and Bicycle Circulation to remove roadways, bike lanes and linear park / drainage corridors within the project boundary.</p> <p>Added the following note “Revised August 2021 - modifications to roadways and linear parks/drainage corridors within a southern portion of the Employment Center, as shown.”</p>		
4-4	74	<p>Updated Overall Stormwater Plan with revised approach for project area including remove/re-route DRIP system and ID pond location(s).</p> <p>Added the following note “Revised August 2021 - modifications to roadways and linear parks/drainage corridors within a southern portion of the Employment Center, as shown.”</p>		



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5-1	81	<p>Updated Trunk Water System Infrastructure Plan to accommodate re-routes in and around project area and reconcile pipe sizes.</p> <p>Added the following note” Revised August 2021 - modifications to roadways, linear parks/drainage and infrastructure corridors within a southern portion of the Employment Center, as shown.”</p>		

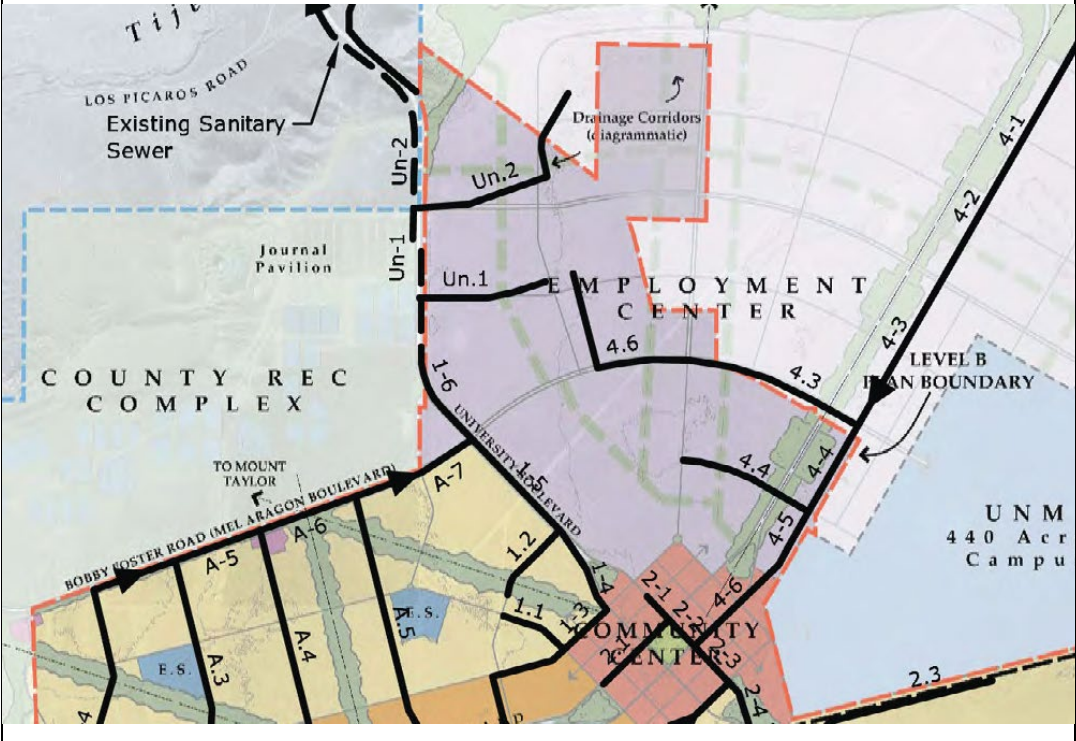
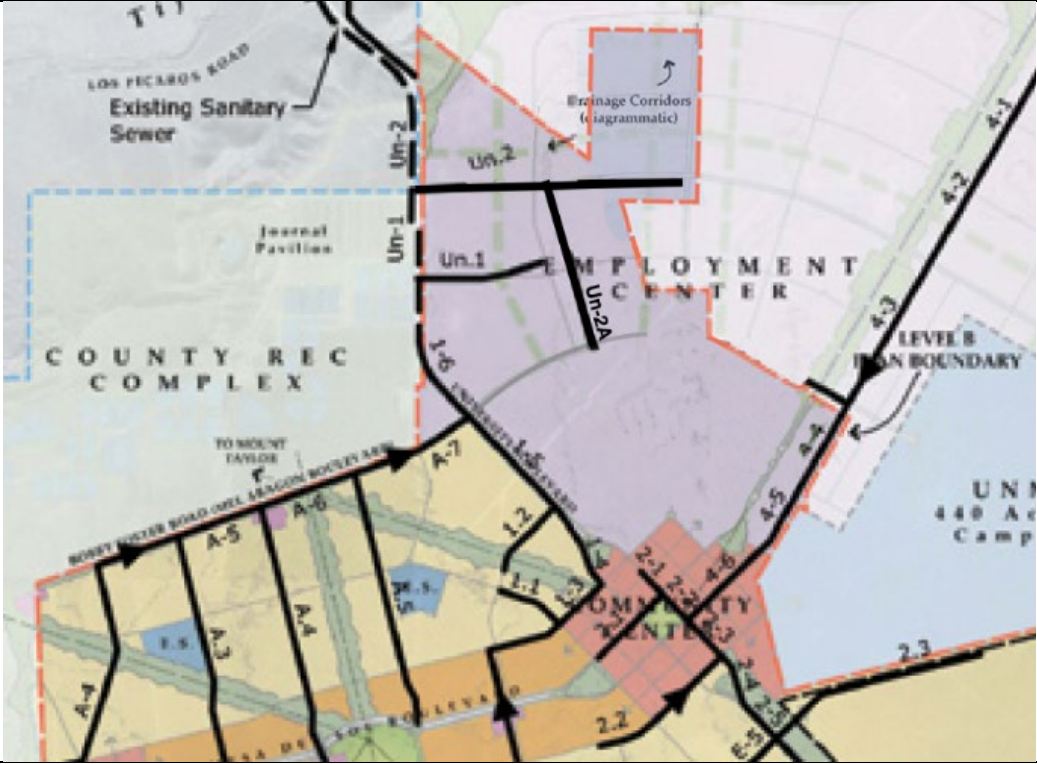
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5-2	85	<p>Update Trunk Sanitary Sewer Master Plan to accommodate re-routes in and around project area</p> <p>Added the following note "<b>Revised August 2021 - modifications to roadways and linear parks/drainage corridors within a southern portion of the Employment Center, as shown.</b>"</p>			
NA	86	<p>Section 5.3 language updated per PNM request as follows: Transmission systems' visual impact will be minimized by running the overhead power lines at mid-block locations perpendicular to streets and at the edges of the open space corridors, and by minimizing the extent to which power lines run alongside streets, <u>as determined by the electric utility to be feasible and as allowed by industry and regulatory technical and safety standards.</u> Distribution systems will be underground for electric, gas and telecommunications facilities. Their location underground will be determined by the zone they occupy. <u>Coordination with the electric utility early in the subdivision/platting processes to identify, locate, and secure necessary easements is imperative to provide safe and reliable electric service, avoid delays, and keep development projects on schedule.</u></p>	Not Applicable		Not Applicable
NA	89	<p>Section 5.3.1 language updated per PNM requests as follows: <i>Transmission System.</i></p>	Not Applicable		Not Applicable



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		<p>A 115 kV transmission line will be brought into the Mesa del Sol development for the first substation. The requirements of PNM include:</p> <ul style="list-style-type: none"><li>i. The design and construction of a 115 kV transmission line from the existing 115 kV line located in the Tijeras Arroyo to the first substation;</li><li>ii. The design and construction of the first substation; and</li><li>iii. <del>c) PNM is evaluating the construction timing of</del> <u>designing and constructing a new switching substation that will be constructed north of Mesa del Sol.</u></li></ul> <p>PNM is working on the design of the transmission line in the <u>updated</u> alignment shown in Figure 5-5, Transmission Line Routing. Aesthetics and cost have been taken into consideration in determining the route..... These splice boxes are approximately 10 feet wide by 20 feet long and will require space for vehicle access and soil storage during construction and maintenance. <u>If determined to be feasible by the electric utility, undergrounding of transmission lines and facilities must meet all industry and regulator technical and safety standards. All necessary easements for such facilities require early coordination with the electric utility prior to development of encumbered properties.</u></p> <p>The first Substation, shown in Figure 5-5, “Transmission Line Routing,” will need to be on-line to support the employment center as it is built and occupied. Each substation is on a 200 foot by 200 foot lot. The location of the first substation has been considered for proximity to both the Employment center as well as the first Residential neighborhood. <u>PNM’s dimensional standards for substations now require at least four acres with any side no less than 350-feet to meet current technical clearances and safety standards.</u></p> <p><i>A. Distribution System</i></p> <p>The PNM distribution system is built and operated as a <u>n</u> interconnected system. The distribution lines of adjacent substations are interconnected to accommodate transferring load between substations...</p> <p>A direct application of New Urbanism will be applied to</p>		



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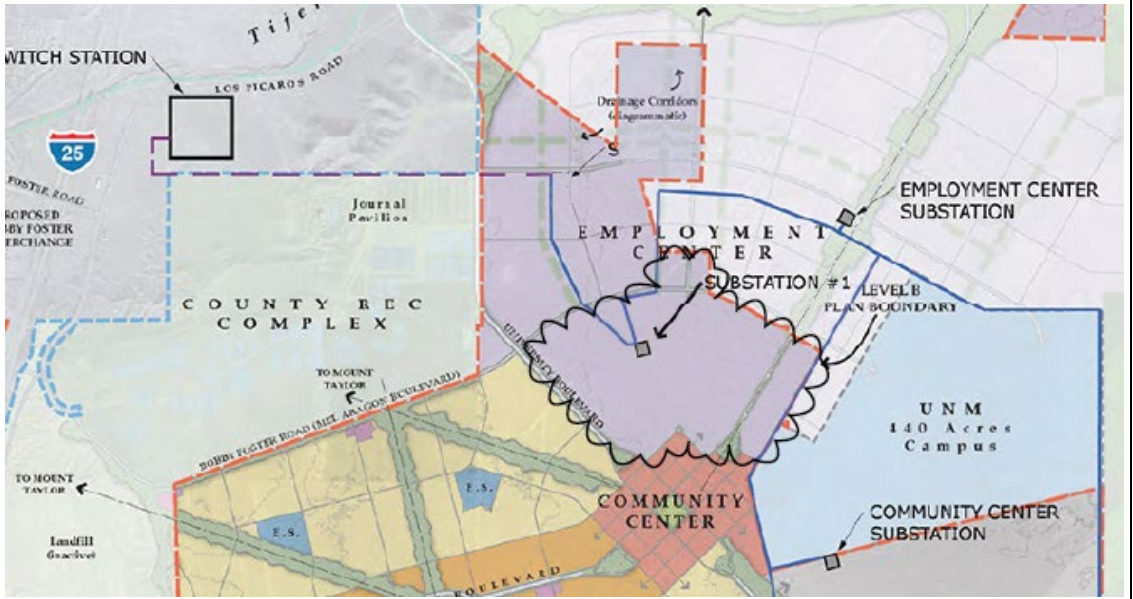
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		the routing of the electrical distribution (via joint trench with gas and telecommunications) adjacent to streets and within alleys in the residential zone. Diagrams of this are shown in Figure 5-3, "Utility Corridor Street Sections." <u>All necessary easements for such facilities require early coordination with the electric utility prior to development of properties encumbered by easements.</u>		
5-5	91	<p>Updated the Transmission Line Routing to show relocated Substation #1 and transmission line through project area.</p> <p>Added the following note "Revised August 2021 - modifications to roadways and linear parks/drainage corridors within a southern portion of the Employment Center, as shown."</p> <p>The following edits were made to the figure per PNM request:</p> <ul style="list-style-type: none"> <li>Legend: Consolidate the two symbols (purple dashed line and blue line) and their descriptions "Double Circuit Overhead Transmission Line" and "Single Circuit Overhead Transmission Line" into one symbol (blue line) described as "Overhead Transmission Line" and adjust line on map.</li> <li>Retain "SUBSTATION #2"</li> <li>Legend: Change description for green line to "Existing Transmission Lines."</li> <li>Retain transmission line corridor from SUBSTATION #2 to EMPLOYMENT CENTER SUBSTATION.</li> <li>Show transmission lines coming into and out of SUBSTATION #1 as parallel and closer together.</li> <li>Show a new transmission corridor that connects/loops from the URBAN CENTER along the west/northwest Mesa del Sol boundary to NEW PNM SWITCH STATION.</li> </ul>		



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5-6	92	<p>Update Gas Line Routing to show relocated Regulatory Station #2 and 10" VHP distribution line.</p> <p>Added the following note <i>“Revised August 2021 - modifications to utility corridors within a southern portion of the Employment Center, as shown.”</i></p>		

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Figure	Page #	Proposed Change	Existing Exhibit	Proposed Change
NA	24	<p>Added the following note to explain changes to the roadway section of Mesa del Sol Blvd <i>“Note: August 2021 plan amendments revised the southern portion of the Employment Center to accommodate the Albuquerque Studios expansion. As the nature of film studios requires stringent security and access measures, site access will only be granted through secured gates. No access gates will be located along the southeastern portion of the site along Mesa del Sol Boulevard, so the previously planned frontage road was removed.” The cross-section has been labeled and the location of any wall or building frontage is indicated as 30 ft from the back of curb.</i></p>	Not Applicable	Not Applicable
NA	25	<p>Added the following note <i>“The purpose of the 2021 Albuquerque Studios Master Plan (TIS):</i></p>	Not Applicable	Not Applicable



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		<p><i>The purpose of this TIS was not to conduct an update to the Mesa del Sol Level B Master Plan TIS. Additionally, it was to analyze the traffic impacts for the Albuquerque Studios Expansion for an implementation year of 2026 and future horizon year, considering the potential for periphery uses north and south of Albuquerque Studios. The purpose of this TIS was not to conduct an update to the Mesa del Sol Level B Master Plan TIS.</i></p> <p><u><i>The conclusion from the 2021 Albuquerque Studios Master Plan (TIS):</i></u></p> <p><i>The Master Plan Albuquerque Studios Expansion results in a decrease of 575 (Thousand Square Feet) of development from the Level B Master Plan.</i></p> <p><i>The TIS confirmed that the proposed Albuquerque Studios Site traffic are less than the traffic forecasted in the Level B Master Plan TIS.</i></p> <p><i>A decrease of -739 Trips from the Level B Master Plan during the AM Peak Hour.</i></p> <p><i>A decrease of -202 Trips from the Level B Master Plan during the PM Peak Hour.</i></p> <p><i>For the Implementation Year Conditions: 1/2 street improvements provide the required capacity and Level of Service (LOS) for the site development and background traffic in the study area.</i></p> <p><i>For the Horizon Year Conditions: The LOS was found to be acceptable at all locations with implementation of recommended improvements.”</i></p>		



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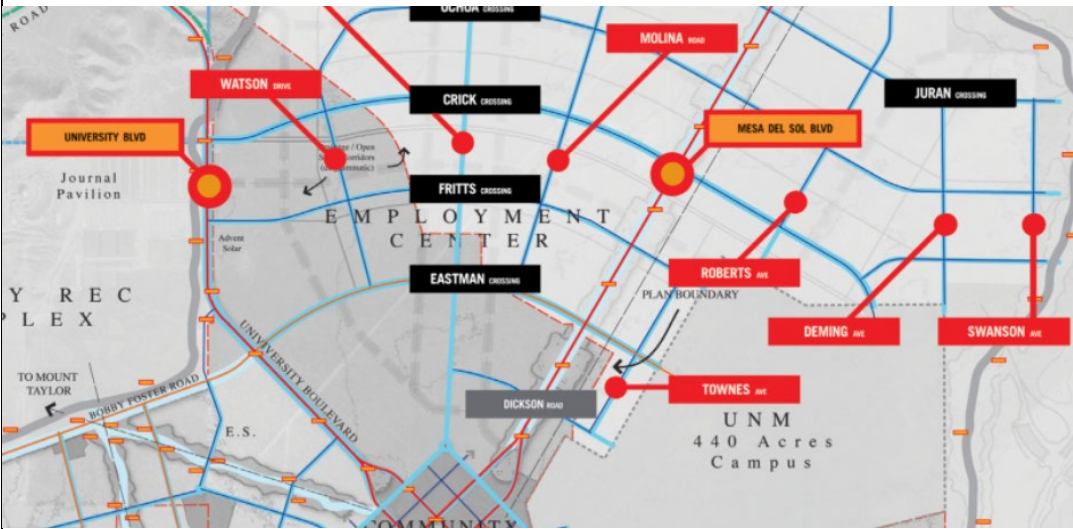
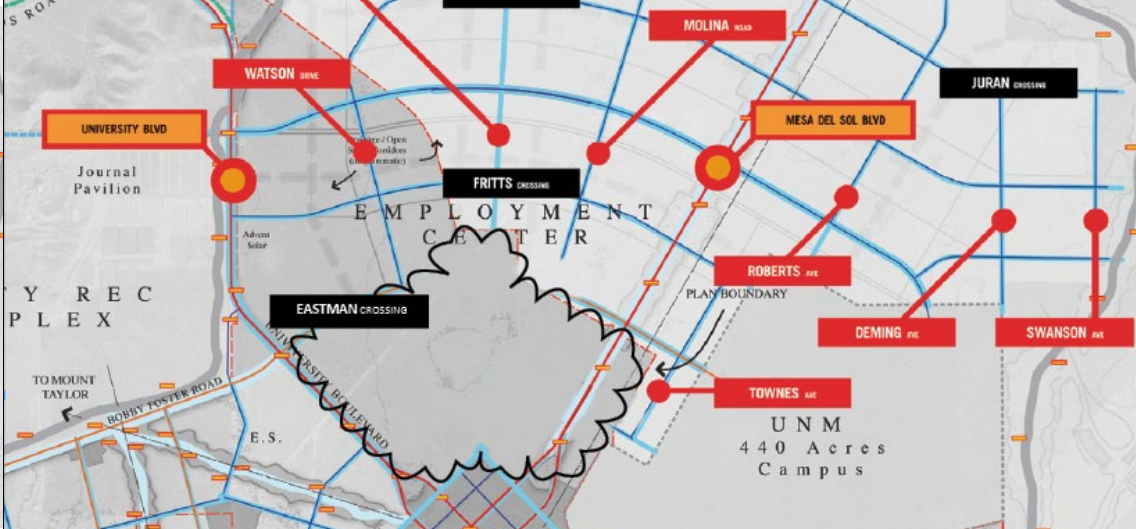
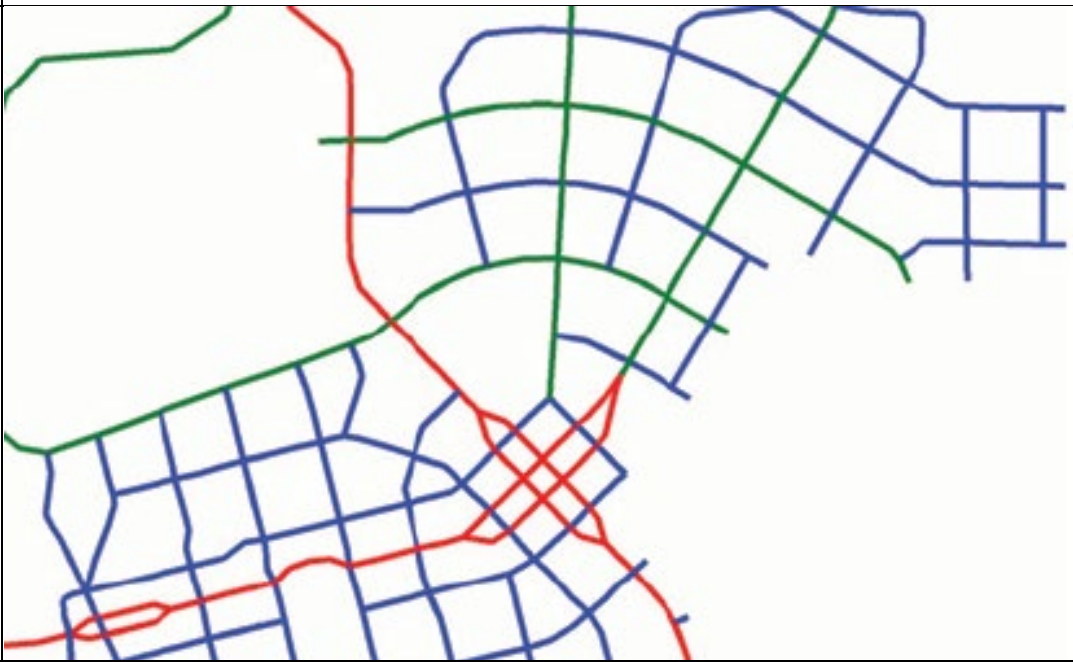
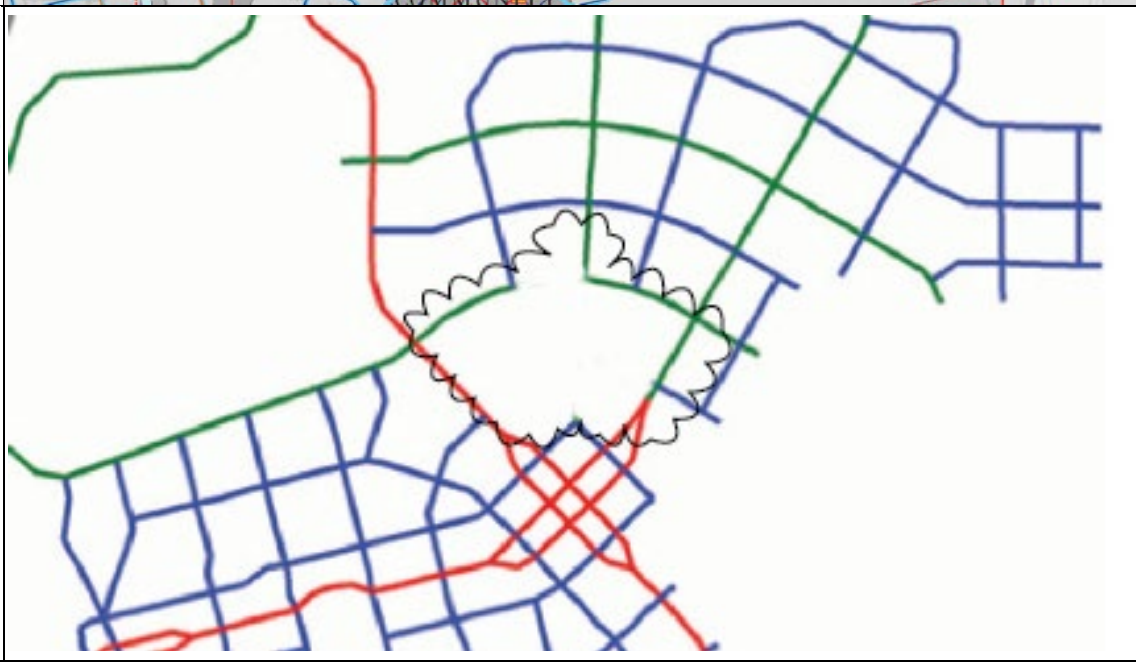
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2B-1	17	<p>Update Employment Center Street Naming to remove Eastman, and Dickerson.</p> <p>Added the following note “Revised August 2021 - modifications to roadways to remove the portion of Eastman Crossing between Watson Dr. and Connector 32/Hawking Dr within a southern portion of the Employment Center, as shown.”</p>		
3F-4	88	<p>Update Functional Classification Buildout to show removed/realigned roads within southern area of Employment Center.</p> <p>Added the following note “Revised August 2021 - modifications to roadways within a southern portion of the Employment Center, as shown.”</p>		



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3F-4	88	<p>Update Mesa del Sol Cross-section to remove frontage roads within southern area of the Employment Center, indicate the location of the perimeter wall, include a key map as well as</p> <p>Added the following note “Revised August 2021 - modifications to Mesa del Sol Boulevard corridors within a southern portion of the Employment Center, as shown.”</p> <p>As well as a narrative explanation to address the roadway section changes “Note: August 2021 plan amendments revised the southern portion of the Employment Center to accommodate the Albuquerque Studios expansion. As the nature of film studios requires stringent security and access measures, site access will only be granted through secured gates. No access gates will be located along the southeastern portion of the site along Mesa del Sol Boulevard, so the previously planned frontage road was removed.” The cross-section has been labeled and the location of any wall or building frontage is indicated as 30 ft from the back of curb.</p>		



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Figure	Page #	Proposed Change	Existing Exhibit	Proposed Change
4A-1	95	<p>Update Overall Stormwater Plan with revised approach for project area including removing/re-routing DRIP system and ID pond location(s)</p> <p>Added the following note “Revised August 2021 - modifications to roadways and linear parks/drainage corridors within southern area of Employment Center.”</p>		

Table 2: Proposed Amendments to Mesa del Sol Level B Plan Technical Appendices

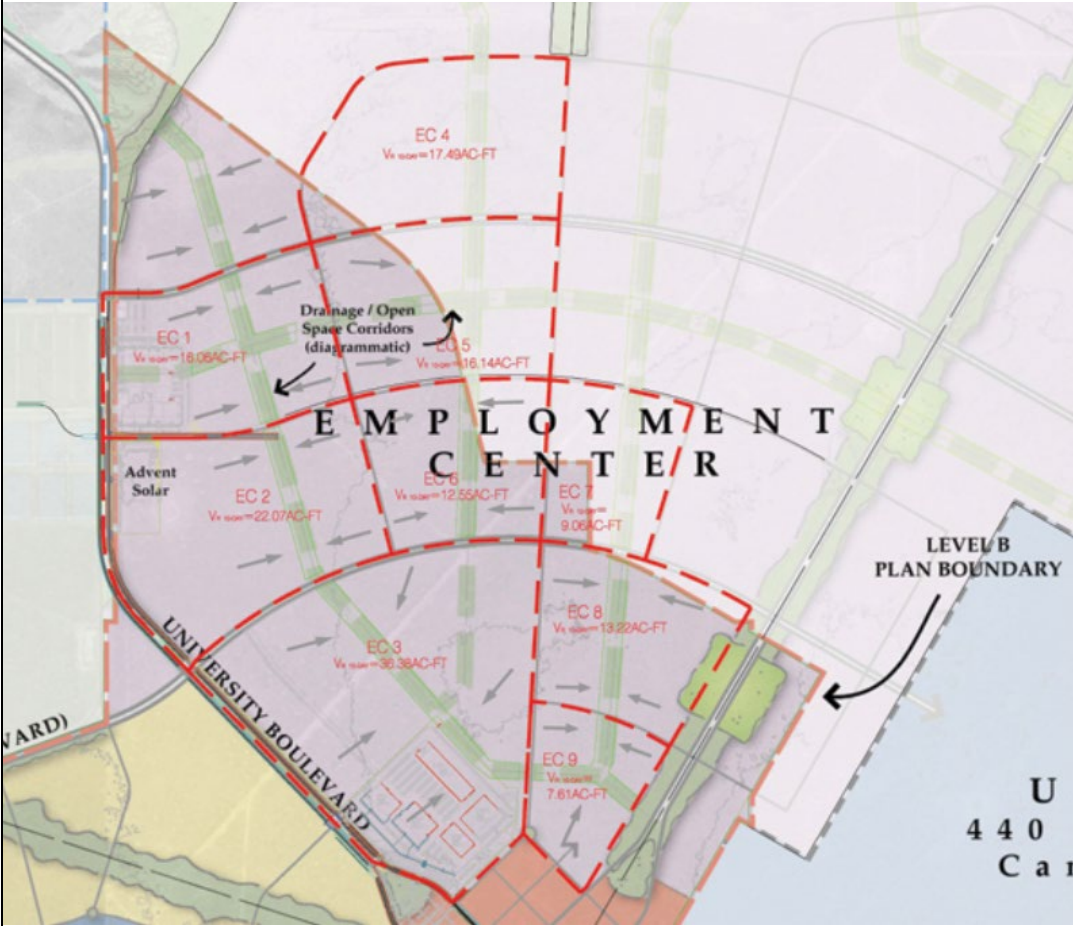

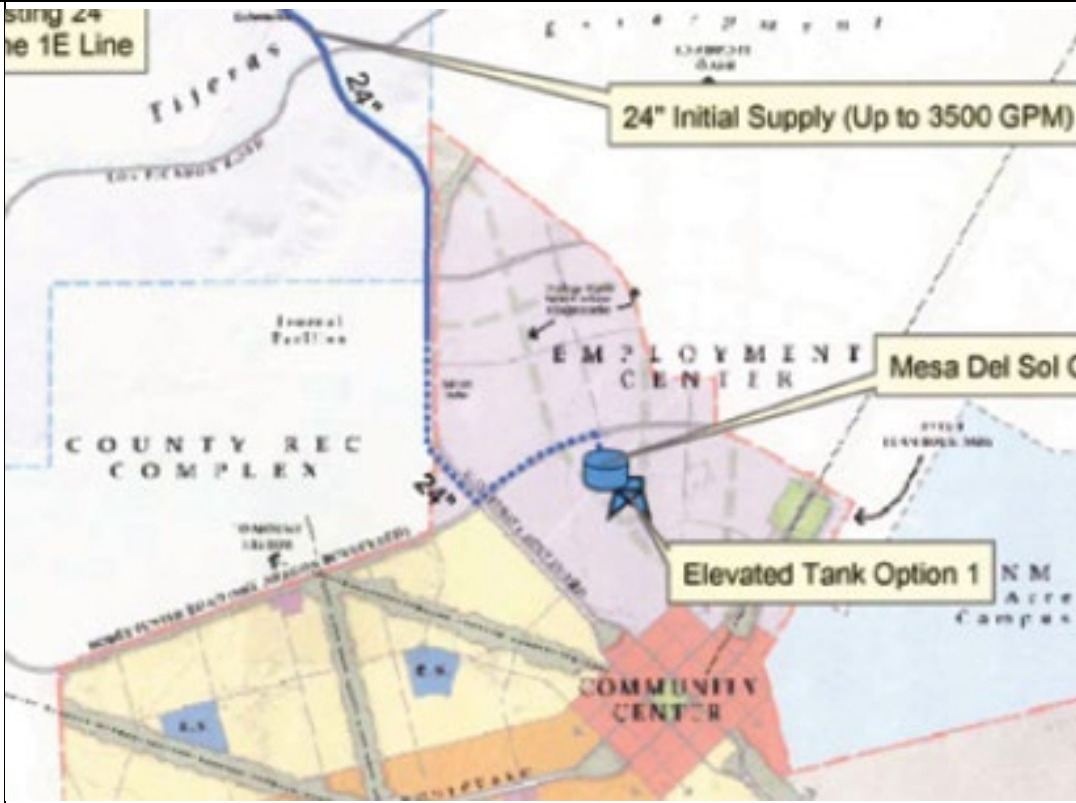
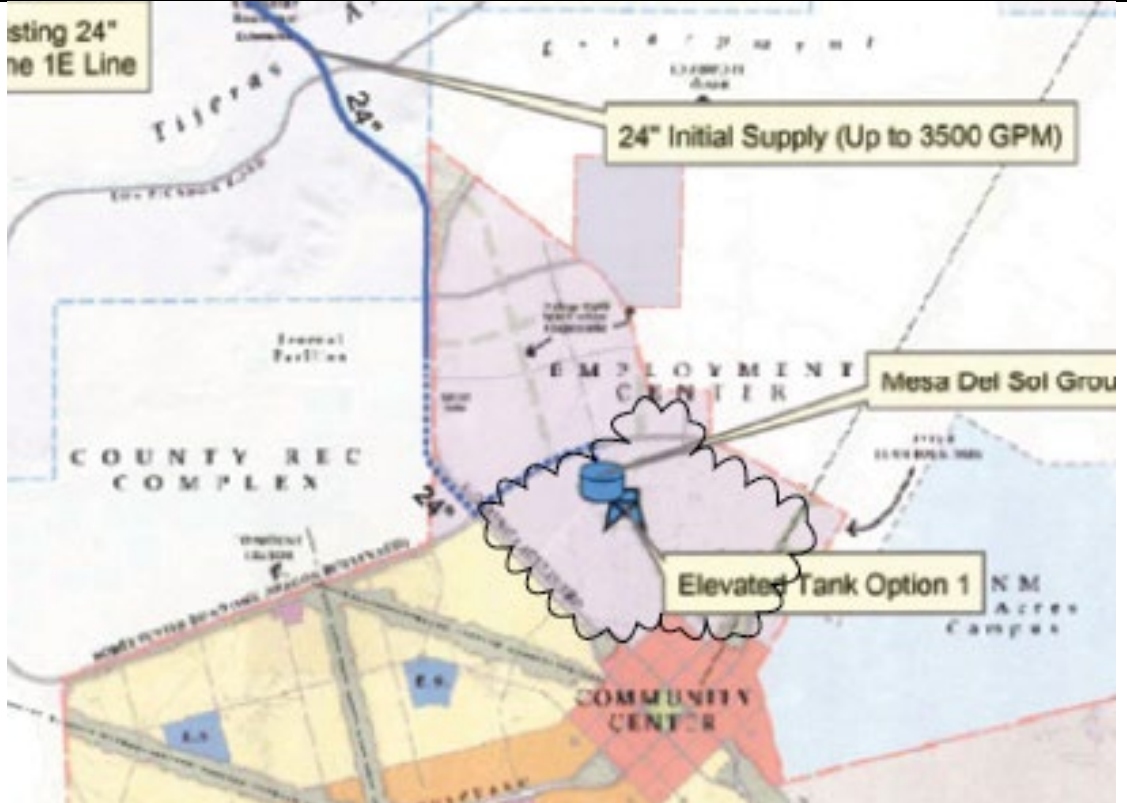
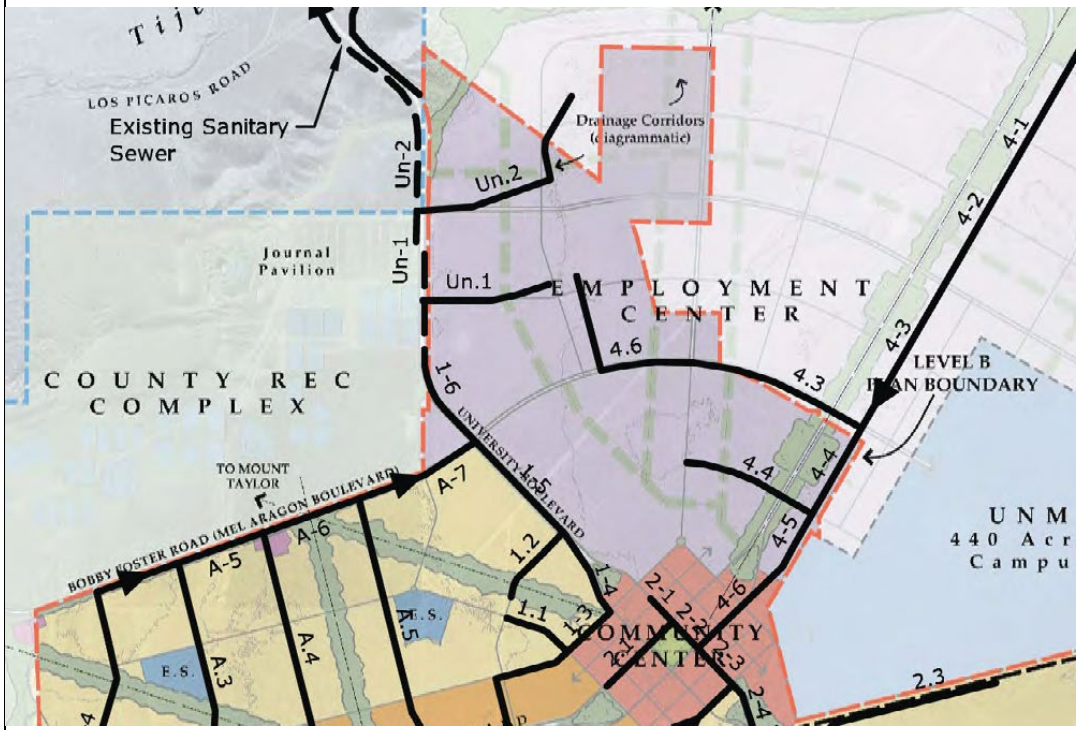

Figure	Page #	Proposed Change	Existing Exhibit	Proposed Change
4A-10	111	<p>Updated Mesa Top/commercial Drainage Plan with revised approach for project area including adding/removing basin boundaries, flow arrows, and open space areas.</p> <p>Added the following note “Revised August 2021 - modifications to roadways and linear parks/drainage corridors within southern area of Employment Center.”</p>		



Table 2: Proposed Amendments to Mesa del Sol Level B Plan Technical Appendices				
Figure	Page #	Proposed Change	Existing Exhibit	Proposed Change
5A-1	125	<p>Updated Trunk Water System Infrastructure Plan to accommodate re-routes in and around project area and reconcile pipe sizes</p> <p>Added the following note “Revised August 2021 - modifications to utility infrastructure within southern area of Employment Center, as shown.”</p>		
5A-2	127	<p>Updated Mesa Del Sol Take Down Area Land Use exhibit to remove /realign roadways and linear park / drainage corridors.</p> <p>Added the following note “Revised August 2021 - modifications to roadways and linear parks/drainage corridors within southern area of Employment Center.”</p>		



Table 2: Proposed Amendments to Mesa del Sol Level B Plan Technical Appendices

Figure	Page #	Proposed Change	Existing Exhibit	Proposed Change
5A-5	135	Updated Location Options for Elevated Storage Tanks and Water Supply to remove /realign roadways and linear park / drainage corridors and added Tract D site.  Added the following note “Revised August 2021 - modifications to utility infrastructure within southern area of Employment Center.”		
5B-1	149	Updated Trunk Sanitary Sewer Master Plan to accommodate re-routes in and around project area. Realign roadways and linear park / drainage corridors around the project area.  Added the following note “Revised August 2021 - modifications to utility infrastructure within southern area of Employment Center.”		



## Table 2: Proposed Amendments to Mesa del Sol Level B Plan Technical Appendices

Figure	Page #	Proposed Change	Existing Exhibit	Proposed Change
5B-3	153	<p>Updated Trunk Sanitary Sewer Master Plan to accommodate re-routes in and around project area. Realign roadways and linear park / drainage corridors around the project area.</p> <p>Added the following note “Revised August 2021 - modifications to utility infrastructure within southern area of Employment Center.”</p>		

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Multi-Family	67.83	3065	0.23																																																																																																																																																																																																																																																																																																																																																
Commercial	251.11	N/A	0.31	0.41	0.49																																																																																																																																																																																																																																																																																																																																														
TOTAL	900	14301	1.38	3.07	3.68																																																																																																																																																																																																																																																																																																																																														
Name	Type	Area (ft)	Area (ac)																																																																																																																																																																																																																																																																																																																																																
Community Center	Commercial	0	0																																																																																																																																																																																																																																																																																																																																																
Employment Center	Commercial	9160173	214.88																																																																																																																																																																																																																																																																																																																																																
Village Centers	Commercial	0	0																																																																																																																																																																																																																																																																																																																																																
Urban Center	Commercial	0	0																																																																																																																																																																																																																																																																																																																																																
Interchange	Commercial	0	0																																																																																																																																																																																																																																																																																																																																																
MdS Blvd	Multi-Family	0	0																																																																																																																																																																																																																																																																																																																																																
Residential	Single Family	1168279	26.82																																																																																																																																																																																																																																																																																																																																																
Senior Community	Senior Community	0	0																																																																																																																																																																																																																																																																																																																																																
UNM 440	UNM	0	0																																																																																																																																																																																																																																																																																																																																																
UNM 40	UNM	0	0																																																																																																																																																																																																																																																																																																																																																
TOTAL			241.70																																																																																																																																																																																																																																																																																																																																																
Drainage Area	Area (Acres)	Population	Average Flow (MGD)	Peak Flow (MGD)	Design Flow (MGD)																																																																																																																																																																																																																																																																																																																																														
Residential	1010.96	19558	1.47																																																																																																																																																																																																																																																																																																																																																
Senior Community	21.37	171	0.01	4.71	5.65																																																																																																																																																																																																																																																																																																																																														
Multi-Family	166.11	7505	0.56																																																																																																																																																																																																																																																																																																																																																
Commercial	103.76	N/A	0.37	0.49	0.59																																																																																																																																																																																																																																																																																																																																														
TOTAL	1502	27234	2.41	5.20	6.24																																																																																																																																																																																																																																																																																																																																														
Name	Type	Area (ft)	Area (ac)																																																																																																																																																																																																																																																																																																																																																
Community Center	Commercial	0	0.00																																																																																																																																																																																																																																																																																																																																																
Employment Center	Commercial	1442536	33.12																																																																																																																																																																																																																																																																																																																																																
Village Centers	Commercial	0	0.00																																																																																																																																																																																																																																																																																																																																																
Urban Center	Commercial	0	0.00																																																																																																																																																																																																																																																																																																																																																
Interchange	Commercial	0	0.00																																																																																																																																																																																																																																																																																																																																																
MdS Blvd	Multi-Family	0	0.00																																																																																																																																																																																																																																																																																																																																																
Residential	Single Family	14210	0.33																																																																																																																																																																																																																																																																																																																																																
Senior Community	Senior Community	0	0.00																																																																																																																																																																																																																																																																																																																																																
UNM 440	UNM	0	0.00																																																																																																																																																																																																																																																																																																																																																
UNM 40	UNM	0	0.00																																																																																																																																																																																																																																																																																																																																																
TOTAL			33.44																																																																																																																																																																																																																																																																																																																																																



Table 2: Proposed Amendments to Mesa del Sol Level B Plan Technical Appendices

Figure	Page #	Proposed Change	Existing Exhibit	Proposed Change																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
	160	Tables edited per ABCWUA request	<div><div>SAS 4.3-1</div><table><thead><tr><th>Drainage Area</th><th>Area (acres)</th><th>Population</th><th>Average Flow (MGD)<sup>1</sup></th><th>Peak Flow (MGD)<sup>2</sup></th><th>Design Flow (MGD)<sup>1</sup></th></tr></thead><tbody><tr><td>Residential</td><td>0.00</td><td>0</td><td>0.00</td><td></td><td></td></tr><tr><td>Senior Community</td><td>0.00</td><td>0</td><td>0.00</td><td>0.00</td><td>0.00</td></tr><tr><td>Multi-Family</td><td>0.00</td><td>0</td><td>0.00</td><td></td><td></td></tr><tr><td>Commercial</td><td>205.50</td><td>NA</td><td>0.25</td><td>0.33</td><td>0.40</td></tr><tr><td>TOTAL</td><td>206</td><td>0</td><td>0.25</td><td>0.33</td><td>0.40</td></tr></tbody></table><div>Area Calc</div><table><thead><tr><th>Name</th><th>Type</th><th>Area (ft)</th><th>Area (ac)</th></tr></thead><tbody><tr><td>Community Center</td><td>Commercial</td><td>0</td><td>0.00</td></tr><tr><td>Employment Center</td><td>Commercial</td><td>8951797</td><td>205.50</td></tr><tr><td>Village Centers</td><td>Commercial</td><td>0</td><td>0.00</td></tr><tr><td>Urban Center</td><td>Commercial</td><td>0</td><td>0.00</td></tr><tr><td>Interchange</td><td>Commercial</td><td>0</td><td>0.00</td></tr><tr><td>McS Blvd</td><td>Multi-Family</td><td>0</td><td>0.00</td></tr><tr><td>Residential</td><td>Single Family</td><td>0</td><td>0.00</td></tr><tr><td>Senior Community</td><td>Senior Community</td><td>0</td><td>0.00</td></tr><tr><td>UNM 440</td><td>UNM</td><td>0</td><td>0.00</td></tr><tr><td>UNM 40</td><td>UNM</td><td>0</td><td>0.00</td></tr><tr><td>TOTAL</td><td></td><td></td><td>205.50</td></tr></tbody></table><div>SAS 4.3-2 (includes flow from 4.3.1 &amp; 4.6)</div><table><thead><tr><th>Drainage Area</th><th>Area (acres)</th><th>Population</th><th>Average Flow (MGD)<sup>1</sup></th><th>Peak Flow (MGD)<sup>2</sup></th><th>Design Flow 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Center</td><td>Commercial</td><td>0</td><td>0.00</td></tr><tr><td>Interchange</td><td>Commercial</td><td>0</td><td>0.00</td></tr><tr><td>McS Blvd</td><td>Multi-Family</td><td>0</td><td>0.00</td></tr><tr><td>Residential</td><td>Single Family</td><td>0</td><td>0.00</td></tr><tr><td>Senior Community</td><td>Senior Community</td><td>0</td><td>0.00</td></tr><tr><td>UNM 440</td><td>UNM</td><td>0</td><td>0.00</td></tr><tr><td>UNM 40</td><td>UNM</td><td>0</td><td>0.00</td></tr><tr><td>TOTAL</td><td></td><td></td><td>37.92</td></tr></tbody></table><div>SAS 4.3-3 (includes flow from 4.3.1, 4.3.2 &amp; 4.5, 4.6)</div><table><thead><tr><th>Drainage Area</th><th>Area (acres)</th><th>Population</th><th>Average Flow (MGD)<sup>1</sup></th><th>Peak Flow (MGD)<sup>2</sup></th><th>Design Flow (MGD)<sup>1</sup></th></tr></thead><tbody><tr><td>Residential</td><td>0.00</td><td>0</td><td>0.00</td><td></td><td></td></tr><tr><td>Senior Community</td><td>0.00</td><td>0</td><td>0.00</td><td>0.00</td><td>0.00</td></tr><tr><td>Multi-Family</td><td>0.00</td><td>0</td><td>0.00</td><td></td><td></td></tr><tr><td>Commercial</td><td>593.66</td><td>NA</td><td>0.73</td><td>0.96</td><td>1.15</td></tr><tr><td>TOTAL</td><td>594</td><td>0</td><td>0.73</td><td>0.96</td><td>1.15</td></tr></tbody></table><div>Area Calc</div><table><thead><tr><th>Name</th><th>Type</th><th>Area (ft)</th><th>Area (ac)</th></tr></thead><tbody><tr><td>Community Center</td><td>Commercial</td><td>0</td><td>0.00</td></tr><tr><td>Employment Center</td><td>Commercial</td><td>1652338</td><td>37.93</td></tr><tr><td>Village Centers</td><td>Commercial</td><td>0</td><td>0.00</td></tr><tr><td>Urban Center</td><td>Commercial</td><td>0</td><td>0.00</td></tr><tr><td>Interchange</td><td>Commercial</td><td>0</td><td>0.00</td></tr><tr><td>McS Blvd</td><td>Multi-Family</td><td>0</td><td>0.00</td></tr><tr><td>Residential</td><td>Single 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(includes flow from 4.3-1)</div><table><thead><tr><th>Drainage Area</th><th>Area (Acres)</th><th>Population</th><th>Average Flow (MGD)</th><th>Peak Flow (MGD)</th><th>Design Flow (MGD)</th></tr></thead><tbody><tr><td>Residential</td><td>0.00</td><td>0</td><td>0.00</td><td></td><td></td></tr><tr><td>Senior Community</td><td>0.00</td><td>0</td><td>0.00</td><td>0.00</td><td>0.00</td></tr><tr><td>Multi-Family</td><td>0.00</td><td>0</td><td>0.00</td><td></td><td></td></tr><tr><td>Commercial</td><td>141.35</td><td>N/A</td><td>0.17</td><td>0.23</td><td>0.27</td></tr><tr><td>TOTAL</td><td>141</td><td>0</td><td>0.17</td><td>0.23</td><td>0.27</td></tr></tbody></table><div>SAS 4.3-3 (includes flow from 4.3.1, 4.3.2 &amp; 4.5)</div><table><thead><tr><th>Drainage Area</th><th>Area (Acres)</th><th>Population</th><th>Average Flow (MGD)</th><th>Peak Flow (MGD)</th><th>Design Flow 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Community</td><td>0</td><td>0</td></tr><tr><td>UNM 440</td><td>UNM</td><td>0</td><td>0</td></tr><tr><td>UNM 40</td><td>UNM</td><td>0</td><td>0</td></tr><tr><td>TOTAL</td><td></td><td></td><td>10.85</td></tr></tbody></table><div>Area Calc</div><table><thead><tr><th>Name</th><th>Type</th><th>Area (ft)</th><th>Area (ac)</th></tr></thead><tbody><tr><td>Community Center</td><td>Commercial</td><td>0</td><td>0.00</td></tr><tr><td>Employment Center</td><td>Commercial</td><td>945252</td><td>21.70</td></tr><tr><td>Village Centers</td><td>Commercial</td><td>0</td><td>0.00</td></tr><tr><td>Urban Center</td><td>Commercial</td><td>0</td><td>0.00</td></tr><tr><td>Interchange</td><td>Commercial</td><td>0</td><td>0.00</td></tr><tr><td>McS Blvd</td><td>Multi-Family</td><td>0</td><td>0.00</td></tr><tr><td>Residential</td><td>Single Family</td><td>0</td><td>0.00</td></tr><tr><td>Senior Community</td><td>Senior Community</td><td>0</td><td>0.00</td></tr><tr><td>UNM 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40</td><td>UNM</td><td>0</td><td>0.00</td></tr><tr><td>TOTAL</td><td></td><td></td><td>124.64</td></tr></tbody></table></div> </	Drainage Area	Area (acres)	Population	Average Flow (MGD) <sup>1</sup>	Peak Flow (MGD) <sup>2</sup>	Design Flow (MGD) <sup>1</sup>	Residential	0.00	0	0.00			Senior Community	0.00	0	0.00	0.00	0.00	Multi-Family	0.00	0	0.00			Commercial	205.50	NA	0.25	0.33	0.40	TOTAL	206	0	0.25	0.33	0.40	Name	Type	Area (ft)	Area (ac)	Community Center	Commercial	0	0.00	Employment Center	Commercial	8951797	205.50	Village Centers	Commercial	0	0.00	Urban Center	Commercial	0	0.00	Interchange	Commercial	0	0.00	McS Blvd	Multi-Family	0	0.00	Residential	Single Family	0	0.00	Senior Community	Senior Community	0	0.00	UNM 440	UNM	0	0.00	UNM 40	UNM	0	0.00	TOTAL			205.50	Drainage Area	Area (acres)	Population	Average Flow (MGD) <sup>1</sup>	Peak Flow (MGD) <sup>2</sup>	Design Flow (MGD) <sup>1</sup>	Residential	0.00	0	0.00			Senior Community	0.00	0	0.00	0.00	0.00	Multi-Family	0.00	0	0.00			Commercial	345.49	NA	0.42	0.56	0.67	TOTAL	345	0	0.42	0.56	0.67	Name	Type	Area (ft)	Area (ac)	Community Center	Commercial	0	0.00	Employment Center	Commercial	1651939	37.92	Village Centers	Commercial	0	0.00	Urban Center	Commercial	0	0.00	Interchange	Commercial	0	0.00	McS Blvd	Multi-Family	0	0.00	Residential	Single Family	0	0.00	Senior Community	Senior Community	0	0.00	UNM 440	UNM	0	0.00	UNM 40	UNM	0	0.00	TOTAL			37.92	Drainage Area	Area (acres)	Population	Average Flow (MGD) <sup>1</sup>	Peak Flow (MGD) <sup>2</sup>	Design Flow (MGD) <sup>1</sup>	Residential	0.00	0	0.00			Senior Community	0.00	0	0.00	0.00	0.00	Multi-Family	0.00	0	0.00			Commercial	593.66	NA	0.73	0.96	1.15	TOTAL	594	0	0.73	0.96	1.15	Name	Type	Area (ft)	Area (ac)	Community Center	Commercial	0	0.00	Employment Center	Commercial	1652338	37.93	Village Centers	Commercial	0	0.00	Urban Center	Commercial	0	0.00	Interchange	Commercial	0	0.00	McS Blvd	Multi-Family	0	0.00	Residential	Single Family	0	0.00	Senior Community	Senior Community	0	0.00	UNM 440	UNM	0	0.00	UNM 40	UNM	0	0.00	TOTAL			37.93	Drainage Area	Area (acres)	Population	Average Flow (MGD) <sup>1</sup>	Peak Flow (MGD) <sup>2</sup>	Design Flow (MGD) <sup>1</sup>	Residential	0.00	0	0.00			Senior Community	0.00	0	0.00	0.00	0.00	Multi-Family	0.00	0	0.00			Commercial	124.64	NA	0.15	0.20	0.24	TOTAL	125	0	0.15	0.20	0.24	Name	Type	Area (ft)	Area (ac)	Community Center	Commercial	400945	9.20	Employment Center	Commercial	5029467	115.44	Village Centers	Commercial	0	0.00	Urban Center	Commercial	0	0.00	Interchange	Commercial	0	0.00	McS Blvd	Multi-Family	0	0.00	Residential	Single Family	0	0.00	Senior Community	Senior Community	0	0.00	UNM 440	UNM	0	0.00	UNM 40	UNM	0	0.00	TOTAL			124.64	Drainage Area	Area (Acres)	Population	Average Flow (MGD)	Peak Flow (MGD)	Design Flow (MGD)	Residential	0.00	0	0.00			Senior Community	0.00	0	0.00	0.00	0.00	Multi-Family	0.00	0	0.00			Commercial	132.50	N/A	0.16	0.21	0.25	TOTAL	131	0	0.16	0.21	0.25	Drainage Area	Area (Acres)	Population	Average Flow (MGD)	Peak Flow (MGD)	Design Flow (MGD)	Residential	0.00	0	0.00			Senior Community	0.00	0	0.00	0.00	0.00	Multi-Family	0.00	0	0.00			Commercial	141.35	N/A	0.17	0.23	0.27	TOTAL	141	0	0.17	0.23	0.27	Drainage Area	Area (Acres)	Population	Average Flow (MGD)	Peak Flow (MGD)	Design Flow (MGD)	Residential	0.00	0	0.00			Senior Community	0.00	0	0.00	0.00	0.00	Multi-Family	0.00	0	0.00			Commercial	173.30	N/A	0.66	0.61	0.73	TOTAL	173	0	0.66	0.61	0.73	Drainage Area	Area (acres)	Population	Average Flow (MGD) <sup>1</sup>	Peak Flow (MGD) <sup>2</sup>	Design Flow (MGD) <sup>1</sup>	Residential	0.00	0	0.00			Senior Community	0.00	0	0.00	0.00	0.00	Multi-Family	0.00	0	0.00			Commercial	124.64	NA	0.15	0.20	0.24	TOTAL	125	0	0.15	0.20	0.24	Name	Type	Area (ft)	Area (ac)	Community Center	Commercial	0	0.00	Employment Center	Commercial	5604580	130.50	Village Centers	Commercial	0	0.00	Urban Center	Commercial	0	0.00	Interchange	Commercial	0	0.00	McS Blvd	Multi-Family	0	0.00	Residential	Single Family	0	0.00	Senior Community	Senior Community	0	0.00	UNM 440	UNM	0	0.00	UNM 40	UNM	0	0.00	TOTAL			130.50	Name	Type	Area (ft)	Area (ac)	Community Center	Commercial	0	0	Employment Center	Commercial	472626	10.85	Village Centers	Commercial	0	0	Urban Center	Commercial	0	0	Interchange	Commercial	0	0	McS Blvd	Multi-Family	0	0	Residential	Single Family	0	0	Senior Community	Senior Community	0	0	UNM 440	UNM	0	0	UNM 40	UNM	0	0	TOTAL			10.85	Name	Type	Area (ft)	Area (ac)	Community Center	Commercial	0	0.00	Employment Center	Commercial	945252	21.70	Village Centers	Commercial	0	0.00	Urban Center	Commercial	0	0.00	Interchange	Commercial	0	0.00	McS Blvd	Multi-Family	0	0.00	Residential	Single Family	0	0.00	Senior Community	Senior Community	0	0.00	UNM 440	UNM	0	0.00	UNM 40	UNM	0	0.00	TOTAL			21.70	Name	Type	Area (ft)	Area (ac)	Community Center	Commercial	400945	9.20	Employment Center	Commercial	5029467	115.44	Village Centers	Commercial	0	0.00	Urban Center	Commercial	0	0.00	Interchange	Commercial	0	0.00	McS Blvd	Multi-Family	0	0.00	Residential	Single Family	0	0.00	Senior Community	Senior Community	0	0.00	UNM 440	UNM	0	0.00	UNM 40	UNM	0	0.00	TOTAL			124.64
Drainage Area	Area (acres)	Population	Average Flow (MGD) <sup>1</sup>	Peak Flow (MGD) <sup>2</sup>	Design Flow (MGD) <sup>1</sup>																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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Table 2: Proposed Amendments to Mesa del Sol Level B Plan Technical Appendices	
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Figure

Page #

Proposed Change

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Tables edited per ABCWUA request

Existing Exhibit

SAS 4.5

Drainage Area	Area (acres)	Population	Average Flow (MGD) <sup>1</sup>	Peak Flow (MGD) <sup>1</sup>	Design Flow (MGD) <sup>1</sup>
Residential	0.00	0	0.00	0.00	0.00
Senior Community	0.00	0	0.00	0.00	0.00
Multi-Family	0.00	0	0.00	0.00	0.00
Commercial	212.28	NA	0.26	0.34	0.41
TOTAL	212	0	0.26	0.34	0.41

Area Calc

Name	Type	Area (ft <sup>2</sup> )	Area (ac)
Community Center	Commercial	915819	212.28
Employment Center	Commercial	0	0.00
Village Centers	Commercial	0	0.00
Multi-Family	Commercial	0	0.00
Interchange	Commercial	0	0.00
Mod. Bldg	Multi-Family	0	0.00
Residential	Single Family	0	0.00
Senior Community	Senior Community	0	0.00
UNM 440	UNM	0	0.00
UNM 40	UNM	0	0.00
TOTAL			212.28

SAS 4.5

Drainage Area	Area (acres)	Population	Average Flow (MGD) <sup>1</sup>	Peak Flow (MGD) <sup>1</sup>	Design Flow (MGD) <sup>1</sup>
Residential	0.00	0	0.00	0.00	0.00
Senior Community	0.00	0	0.00	0.00	0.00
Multi-Family	0.00	0	0.00	0.00	0.00
Commercial	102	0	0.13	0.17	0.20
TOTAL	102	0	0.13	0.17	0.20

SAS 4.1

Drainage Area	Area (acres)	Population	Average Flow (MGD) <sup>1</sup>	Peak Flow (MGD) <sup>1</sup>	Design Flow (MGD) <sup>1</sup>
Residential	0.00	0	0.00	0.00	0.00
Senior Community	0.00	0	0.00	0.00	0.00
Multi-Family	0.00	0	0.00	0.00	0.00
Commercial	193	0	0.24	0.31	0.38
TOTAL	193	0	0.24	0.31	0.38

SAS 4.2 (includes flow from 4-1 & 4.1)

Drainage Area	Area (acres)	Population	Average Flow (MGD) <sup>1</sup>	Peak Flow (MGD) <sup>1</sup>	Design Flow (MGD) <sup>1</sup>
Residential	0.00	0	0.00	0.00	0.00
Senior Community	0.00	0	0.00	0.00	0.00
Multi-Family	0.00	0	0.00	0.00	0.00
Commercial	329.91	NA	0.41	0.53	0.64
TOTAL	329	0	0.41	0.53	0.64

Area Calc

Name	Type	Area (ft <sup>2</sup> )	Area (ac)
Community Center	Commercial	1008992	23.18
Employment Center	Commercial	0	0.00
Village Centers	Commercial	0	0.00
Multi-Family	Commercial	0	0.00
Interchange	Commercial	0	0.00
Mod. Bldg	Multi-Family	0	0.00
Residential	Single Family	0	0.00
Senior Community	Senior Community	0	0.00
UNM 440	UNM	0	0.00
UNM 40	UNM	0	0.00
TOTAL			23.18

SAS 4.3 (includes flow from 4-1, 4.2 & 4.1 & 4.2)

Drainage Area	Area (acres)	Population	Average Flow (MGD) <sup>1</sup>	Peak Flow (MGD) <sup>1</sup>	Design Flow (MGD) <sup>1</sup>
Residential	0.00	0	0.00	0.00	0.00
Senior Community	0.00	0	0.00	0.00	0.00
Multi-Family	0.00	0	0.00	0.00	0.00
Commercial	875	0	0.83	1.08	1.31
TOTAL	875	0	0.83	1.08	1.31

SAS 4.4 (includes flow from 4-1, 4.2, 4.3 & 4.1, 4.2 & 4.3 (incl 4.3-1, 4.3-2, 4.3-3, 4.3-4, 4.3-5, 4.3-6))

Drainage Area	Area (acres)	Population	Average Flow (MGD) <sup>1</sup>	Peak Flow (MGD) <sup>1</sup>	Design Flow (MGD) <sup>1</sup>
Residential	0.00	0	0.00	0.00	0.00
Senior Community	0.00	0	0.00	0.00	0.00
Multi-Family	0.00	0	0.00	0.00	0.00
Commercial	1176.04	NA	1.78	2.24	2.68
TOTAL	1176	0	1.78	2.24	2.68

SAS 4.5 (includes flow from 4-1, 4.2, 4.3 & 4.1, 4.2 & 4.3 (incl 4.3-1, 4.3-2, 4.3-3, 4.3-4, 4.3-5, 4.3-6, 4.3-7, 4.3-8, 4.3-9, 4.3-10, 4.3-11, 4.3-12, 4.3-13, 4.3-14, 4.3-15, 4.3-16, 4.3-17, 4.3-18, 4.3-19, 4.3-20, 4.3-21, 4.3-22, 4.3-23, 4.3-24, 4.3-25, 4.3-26, 4.3-27, 4.3-28, 4.3-29, 4.3-30, 4.3-31, 4.3-32, 4.3-33, 4.3-34, 4.3-35, 4.3-36, 4.3-37, 4.3-38, 4.3-39, 4.3-40, 4.3-41, 4.3-42, 4.3-43, 4.3-44, 4.3-45, 4.3-46, 4.3-47, 4.3-48, 4.3-49, 4.3-50, 4.3-51, 4.3-52, 4.3-53, 4.3-54, 4.3-55, 4.3-56, 4.3-57, 4.3-58, 4.3-59, 4.3-60, 4.3-61, 4.3-62, 4.3-63, 4.3-64, 4.3-65, 4.3-66, 4.3-67, 4.3-68, 4.3-69, 4.3-70, 4.3-71, 4.3-72, 4.3-73, 4.3-74, 4.3-75, 4.3-76, 4.3-77, 4.3-78, 4.3-79, 4.3-80, 4.3-81, 4.3-82, 4.3-83, 4.3-84, 4.3-85, 4.3-86, 4.3-87, 4.3-88, 4.3-89, 4.3-90, 4.3-91, 4.3-92, 4.3-93, 4.3-94, 4.3-95, 4.3-96, 4.3-97, 4.3-98, 4.3-99, 4.3-100)

Drainage Area	Area (acres)	Population	Average Flow (MGD) <sup>1</sup>	Peak Flow (MGD) <sup>1</sup>	Design Flow (MGD) <sup>1</sup>
Residential	0.00	0	0.00	0.00	0.00
Senior Community	0.00	0	0.00	0.00	0.00
Multi-Family	0.00	0	0.00	0.00	0.00
Commercial	1351.67	N/A	1.43	1.88	2.25
TOTAL	1351	0	1.43	1.88	2.25

Area Calc

Name	Type	Area (ft <sup>2</sup> )	Area (ac)
Community Center	Commercial	4445745	102.06
Employment Center	Commercial	0	0.00
Village Centers	Commercial	0	0.00
Multi-Family	Commercial	0	0.00
Interchange	Commercial	0	0.00
Mod. Bldg	Multi-Family	0	0.00
Residential	Single Family	0	0.00
Senior Community	Senior Community	0	0.00
UNM 440	UNM	0	0.00
UNM 40	UNM	0	0.00
TOTAL			102.06

SAS 4.6 (includes flow from 4-1, 4.2, 4.3 & 4.1, 4.2 & 4.3 (incl 4.3-1, 4.3-2, 4.3-3, 4.3-4, 4.3-5, 4.3-6, 4.3-7, 4.3-8, 4.3-9, 4.3-10, 4.3-11, 4.3-12, 4.3-13, 4.3-14, 4.3-15, 4.3-16, 4.3-17, 4.3-18, 4.3-19, 4.3-20, 4.3-21, 4.3-22, 4.3-23, 4.3-24, 4.3-25, 4.3-26, 4.3-27, 4.3-28, 4.3-29, 4.3-30, 4.3-31, 4.3-32, 4.3-33, 4.3-34, 4.3-35, 4.3-36, 4.3-37, 4.3-38, 4.3-39, 4.3-40, 4.3-41, 4.3-42, 4.3-43, 4.3-44, 4.3-45, 4.3-46, 4.3-47, 4.3-48, 4.3-49, 4.3-50, 4.3-51, 4.3-52, 4.3-53, 4.3-54, 4.3-55, 4.3-56, 4.3-57, 4.3-58, 4.3-59, 4.3-60, 4.3-61, 4.3-62, 4.3-63, 4.3-64, 4.3-65, 4.3-66, 4.3-67, 4.3-68, 4.3-69, 4.3-70, 4.3-71, 4.3-72, 4.3-73, 4.3-74, 4.3-75, 4.3-76, 4.3-77, 4.3-78, 4.3-79, 4.3-80, 4.3-81, 4.3-82, 4.3-83, 4.3-84, 4.3-85, 4.3-86, 4.3-87, 4.3-88, 4.3-89, 4.3-90, 4.3-91, 4.3-92, 4.3-93, 4.3-94, 4.3-95, 4.3-96, 4.3-97, 4.3-98, 4.3-99, 4.3-100)

Drainage Area	Area (acres)	Population	Average Flow (MGD) <sup>1</sup>	Peak Flow (MGD) <sup>1</sup>	Design Flow (MGD) <sup>1</sup>
Residential	0.00	0	0.00	0.00	0.00
Senior Community	0.00	0	0.00	0.00	0.00
Multi-Family	0.00	0	0.00	0.00	0.00
Commercial	1559.39	NA	1.92	2.53	3.03
TOTAL	1559	0	1.92	2.53	3.03

Area Calc

Name	Type	Area (ft <sup>2</sup> )	Area (ac)
Community Center	Commercial	1698992	38.86
Employment Center	Commercial	0	0.00
Village Centers	Commercial	0	0.00
Multi-Family	Commercial	0	0.00
Interchange	Commercial	0	0.00
Mod. Bldg	Multi-Family	0	0.00
Residential	Single Family	0	0.00
Senior Community	Senior Community	0	0.00
UNM 440	UNM	0	0.00
UNM 40	UNM	0	0.00
TOTAL			38.86

SAS 4.6 (includes flow from 4-1, 4.2, 4.3 & 4.1, 4.2 & 4.3 (incl 4.3-1, 4.3-2, 4.3-3, 4.3-4, 4.3-5, 4.3-6, 4.3-7, 4.3-8, 4.3-9, 4.3-10, 4.3-11, 4.3-12, 4.3-13, 4.3-14, 4.3-15, 4.3-16, 4.3-17, 4.3-18, 4.3-19, 4.3-20, 4.3-21, 4.3-22, 4.3-23, 4.3-24, 4.3-25, 4.3-26, 4.3-27, 4.3-28, 4.3-29, 4.3-30, 4.3-31, 4.3-32, 4.3-33, 4.3-34, 4.3-35, 4.3-36, 4.3-37, 4.3-38, 4.3-39, 4.3-40, 4.3-41, 4.3-42, 4.3-43, 4.3-44, 4.3-45, 4.3-46, 4.3-47, 4.3-48, 4.3-49, 4.3-50, 4.3-51, 4.3-52, 4.3-53, 4.3-54, 4.3-55, 4.3-56, 4.3-57, 4.3-58, 4.3-59, 4.3-60, 4.3-61, 4.3-62, 4.3-63, 4.3-64, 4.3-65, 4.3-66, 4.3-67, 4.3-68, 4.3-69, 4.3-70, 4.3-71, 4.3-72, 4.3-73, 4.3-74, 4.3-75, 4.3-76, 4.3-77, 4.3-78, 4.3-79, 4.3-80, 4.3-81, 4.3-82, 4.3-83, 4.3-84, 4.3-85, 4.3-86, 4.3-87, 4.3-88, 4.3-89, 4.3-90, 4.3-91, 4.3-92, 4.3-93, 4.3-94, 4.3-95, 4.3-96, 4.3-97, 4.3-98, 4.3-99, 4.3-100)

Drainage Area	Area (acres)	Population	Average Flow (MGD) <sup>1</sup>	Peak Flow (MGD) <sup>1</sup>	Design Flow (MGD) <sup>1</sup>
Residential	0.00	0	0.00	0.00	0.00
Senior Community	0.00	0	0.00	0.00	0.00
Multi-Family	0.00	0	0.00	0.00	0.00
Commercial	1234.18	N/A	1.48	1.97	2.36
TOTAL	1234	0	1.48	1.97	2.36

Area Calc

Name	Type	Area (ft <sup>2</sup> )	Area (ac)
Community Center	Commercial	1008992	23.18
Employment Center	Commercial	0	0.00
Village Centers	Commercial	0	0.00
Multi-Family	Commercial	0	0.00
Interchange	Commercial	0	0.00
Mod. Bldg	Multi-Family	0	0.00
Residential	Single Family	0	0.00
Senior Community	Senior Community	0	0.00
UNM 440	UNM	0	0.00
UNM 40	UNM	0	0.00
TOTAL			23.18

SAS 4.6 (includes flow from 4-1, 4.2, 4.3 & 4.1, 4.2 & 4.3 (incl 4.3-1, 4.3-2, 4.3-3, 4.3-4, 4.3-5, 4.3-6, 4.3-7, 4.3-8, 4.3-9, 4.3-10, 4.3-11, 4.3-12, 4.3-13, 4.3-14, 4.3-15, 4.3-16, 4.3-17, 4.3-18, 4.3-19, 4.3-20, 4.3-21, 4.3-22, 4.3-23, 4.3-24, 4.3-25, 4.3-26, 4.3-27, 4.3-28, 4.3-29, 4.3-30, 4.3-31, 4.3-32, 4.3-33, 4.3-34, 4.3-35, 4.3-36, 4.3-37, 4.3-38, 4.3-39, 4.3-40, 4.3-41, 4.3-42, 4.3-43, 4.3-44, 4.3-45, 4.3-46, 4.3-47, 4.3-48, 4.3-49, 4.3-50, 4.3-51, 4.3-52, 4.3-53, 4.3-54, 4.3-55, 4.3-56, 4.3-57, 4.3-58, 4.3-59, 4.3-60, 4.3-61, 4.3-62, 4.3-63, 4.3-64, 4.3-65, 4.3-66, 4.3-67, 4.3-68, 4.3-69, 4.3-70, 4.3-71, 4.3-72, 4.3-73, 4.3-74, 4.3-75, 4.3-76, 4.3-77, 4.3-78, 4.3-79, 4.3-80, 4.3-81, 4.3-82, 4.3-83, 4.3-84, 4.3-85, 4.3-86, 4.3-87, 4.3-88, 4.3-89, 4.3-90, 4.3-91, 4.3-92, 4.3-93, 4.3-94, 4.3-95, 4.3-96, 4.3-97, 4.3-98, 4.3-99, 4.3-100)

Drainage Area	Area (acres)	Population	Average Flow (MGD) <sup>1</sup>	Peak Flow (MGD) <sup>1</sup>	Design Flow (MGD) <sup>1</sup>
Residential	0.00	0	0.00	0.00	0.00
Senior Community	0.00	0	0.00	0.00	0.00
Multi-Family	0.00	0	0.00	0.00	0.00
Commercial	1008.99	N/A	1.48	1.97	2.36
TOTAL	1009	0	1.48	1.97	2.36

Area Calc

Name	Type	Area (ft <sup>2</sup> )	Area (ac)
Community Center	Commercial	1008992	23.18
Employment Center	Commercial	0	0.00
Village Centers	Commercial	0	0.00
Multi-Family	Commercial	0	0.00
Interchange	Commercial	0	0.00
Mod. Bldg	Multi-Family	0	0.00
Residential	Single Family	0	0.00
Senior Community	Senior Community	0	0.00
UNM 440	UNM	0	0.00
UNM 40	UNM	0	0.00
TOTAL			23.18

SAS 4.6 (includes flow from 4-1, 4.2, 4.3 & 4.1, 4.2 & 4.3 (incl 4.3-1, 4.3-2, 4.3-3, 4.3-4, 4.3-5, 4.3-6, 4.3-7, 4.3-8, 4.3-9, 4.3-10, 4.3-11, 4.3-12, 4.3-13, 4.3-14, 4.3-15, 4.3-16, 4.3-17, 4.3-18, 4.3-19, 4.3-20, 4.3-21, 4.3-22, 4.3-23, 4.3-24, 4.3-25, 4.3-26, 4.3-27, 4.3-28, 4.3-29, 4.3-30, 4.3-31, 4.3-32, 4.3-33, 4.3-34, 4.3-35, 4.3-36, 4.3-37, 4.3-38, 4.3-39, 4.3-40, 4.3-41, 4.3-42, 4.3-43, 4.3-44, 4.3-45, 4.3-46, 4.3-47, 4.3-48, 4.3-49, 4.3-50, 4.3-51, 4.3-52, 4.3-53, 4.3-54, 4.3-55, 4.3-56, 4.3-57, 4.3-58, 4.3-59, 4.3-60, 4.3-61, 4.3-62, 4.3-63, 4.3-64, 4.3-65, 4.3-66, 4.3-67, 4.3-68, 4.3-69, 4.3-70, 4.3-71, 4.3-72, 4.3-73, 4.3-74, 4.3-75, 4.3-76, 4.3-77, 4.3-78, 4.3-79, 4.3-80, 4.3-81, 4.3-82, 4.3-83, 4.3-84, 4.3-85, 4.3-86, 4.3-87, 4.3-88, 4.3-89, 4.3-90, 4.3-91, 4.3-92, 4.3-93, 4.3-94, 4.3-95, 4.3-96, 4.3-97, 4.3-98, 4.3-99, 4.3-100)

Drainage Area	Area (acres)	Population	Average Flow (MGD) <sup>1</sup>	Peak Flow (MGD) <sup>1</sup>	Design Flow (MGD) <sup>1</sup>
Residential	0.00	0	0.00	0.00	0.00
Senior Community	0.00	0	0.00	0.00	0.00
Multi-Family	0.00	0	0.00	0.00	0.00
Commercial	329.91	NA	0.41	0.53	0.64
TOTAL	330	0	0.41	0.53	0.64

Area Calc

Name	Type	Area (ft <sup>2</sup> )	Area (ac)
Community Center	Commercial	915819	212.28
Employment Center	Commercial	0	0.00
Village Centers	Commercial	0	0.00
Multi-Family	Commercial	0	0.00
Interchange	Commercial	0	0.00
Mod. Bldg	Multi-Family	0	0.00
Residential	Single Family	0	0.00
Senior Community	Senior Community	0	0.00
UNM 440	UNM	0	0.00
UNM 40	UNM	0	0.00
TOTAL			212.28

SAS 4.6 (includes flow from 4-1, 4.2, 4.3 & 4.1, 4.2 & 4.3 (incl 4.3-1, 4.3-2, 4.3-3, 4.3-4, 4.3-5, 4.3-6, 4.3-7, 4.3-8, 4.3-9, 4.3-10, 4.3-11, 4.3-12, 4.3-13, 4.3-14, 4.3-15, 4.3-16, 4.3-17, 4.3-18, 4.3-19, 4.3-20, 4.3-21, 4.3-22, 4.3-23, 4.3-24, 4.3-25, 4.3-26, 4.3-27, 4.3-28, 4.3-29, 4.3-30, 4.3-31, 4.3-32, 4.3-33, 4.3-34, 4.3-35, 4.3-36, 4.3-37, 4.3-38, 4.3-39, 4.3-40, 4.3-41, 4.3-42, 4.3-43, 4.3-44, 4.3-45, 4.3-46, 4.3-47, 4.3-48, 4.3-49, 4.3-50, 4.3-51, 4.3-52, 4.3-53, 4.3-54, 4.3-55, 4.3-56, 4.3-57, 4.3-58, 4.3-59, 4.3-60, 4.3-61, 4.3-62, 4.3-63, 4.3-64, 4.3-65, 4.3-66, 4.3-67, 4.3-68, 4.3-69, 4.3-70, 4.3-71, 4.3-72, 4.3-73, 4.3-74, 4.3-75, 4.3-76, 4.3-77, 4.3-78, 4.3-79, 4.3-80, 4.3-81, 4.3-82, 4.3-83, 4.3-84, 4.3-85, 4.3-86, 4.3-87, 4.3-88, 4.3-89, 4.3-90, 4.3-91, 4.3-92, 4.3-93, 4.3-94, 4.3-95, 4.3-96, 4.3-97, 4.3-98, 4.3-99, 4.3-100)

Drainage Area	Area (acres)	Population	Average Flow (MGD) <sup>1</sup>	Peak Flow (MGD) <sup>1</sup>	Design Flow (MGD) <sup>1</sup>
Residential	0.00	0	0.00	0.00	0.00
Senior Community	0.00	0	0.00	0.00	0.00



Table 2: Proposed Amendments to Mesa del Sol Level B Plan Technical Appendices				
Figure	Page #	Proposed Change	Existing Exhibit	Proposed Change
B-5	171	<p>Updated Trunk Sanitary Sewer Master Plan to accommodate re-routes in and around project area. Realign roadways and linear park / drainage corridors around the project area.</p> <p>Added the following note “Revised August 2021 - modifications to utility infrastructure within southern area of Employment Center.”</p>		



Table 2: Proposed Amendments to Mesa del Sol Level B Plan Technical Appendices

Figure	Page #	Proposed Change	Existing Exhibit	Proposed Change
5C-1	173	<p>Update Transmission Line Routing to accommodate re-routes around project area.</p> <p>Added the following note “Revised August 2021 - modifications to utility corridors within southern area of Employment Center. Updated Transmission Line Routing to show relocated Substation #1 and transmission line through project area.”</p> <p>The following edits were made to the figure per PNM request:</p> <ul style="list-style-type: none"><li>• Legend: Consolidate the two symbols (purple dashed line and blue line) and their descriptions “Double Circuit Overhead Transmission Line” and “Single Circuit Overhead Transmission Line” into one symbol (blue line) described as “Overhead Transmission Line” and adjust line on map.</li><li>• Retain “SUBSTATION #2”</li><li>• Legend: Change description for green line to “Existing Transmission Lines.”</li><li>• Retain transmission line corridor from SUBSTATION #2 to EMPLOYMENT CENTER SUBSTATION.</li><li>• Show transmission lines coming into and out of SUBSTATION #1 as parallel and closer together.</li><li>• Show a new transmission corridor that connects/loops from the URBAN CENTER along the west/northwest Mesa del Sol boundary to NEW PNM SWITCH STATION.</li></ul>	