

## City-Owned Streetlight LED Streetlight Conversion



Date: 01/19/22

## **Project Status Overview**

Conversion progress over the past two weeks was impacted by the surge of the Omicron COVID-19 variant. Many crew members endured exposure or illness so work was scaled back to allow for quarantining. Just under 30 additional fixtures have been converted since the last report, with the majority being Major roadway fixtures. A small crew worked on deferred maintenance and resolving issues created by the recent winter weather. Work has scaled back up this week and the conversion of all cobra head lights is expected to be complete by mid-February. The website and phone line continue to receive submissions for shield requests or other comments.

## **Continuing Community Engagement**

#### WEBSITE & FEEDBACK FORM

Since the 01/06/22 update, the feedback form has received shield requests or general feedback from 14 additional residents, bringing the total number of residents having submitted feedback or a request to 47.

Additional side shielding has been requested by eight residents since the last report, bringing the total house-side shield request count to 25. A Dalkia representative calls each requestor to discuss the request and gather further details about the specific light or lights needing shielding. The shield can be installed anywhere on the luminaire so we work to identify the angle of the fugitive light to ensure the shield will be correctly placed to satisfy the resident's request. Shields were most recently installed 12/17/21 and crews will fulfill outstanding shield before the end of January.

Requests for additional lights and removal of lights have been received and we are working closely with Staff to develop appropriate procedures to address these types of requests after the conversion is complete. Other submissions included questions and general comments. These requests are answered with an email or a phone call.

Each submission that has been received since the last report on 01/05/22 can be viewed in the appendix of this report. Previously received submissions can be viewed in recent reports on SantaFeLED.com.







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#### DOOR HANGERS

Residential roadway fixtures have been completed in all Segments except Segment 4. Door hangers will continue to be distributed over the coming weeks as the crews move into the residential areas of Segment 4. One side of the door hanger is printed in English and one side is printed in Spanish. We have seen increased website traffic and use of the feedback form!





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#### **INFORMATION CARDS**

Each operational truck continues to be stocked with information cards. Our crews have reported several instances of being approached by community-members and providing them with a card to submit their feedback, with over 130 cards having been distributed to date.





#### DRONE FOOTAGE

Segment 1 Drone Footage is now available on SantaFeLED.com!





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# Conversion Work Completed from 01/05/21 - 01/19/22

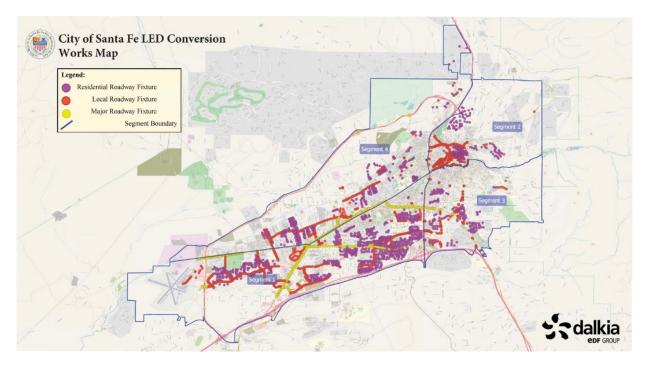
# FIXTURES CONVERTED TO DATE

Total Complete: 2,625

Residential: 1,151

Local: 941 Major: 533

Watts Reduced to Date: -329,668 W

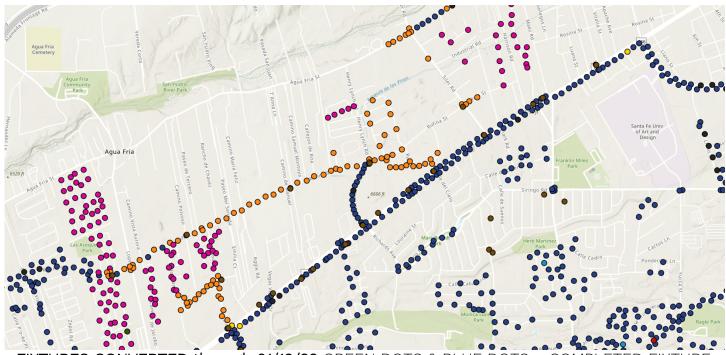


The maps on the following pages show work that has been completed between January 5, 2022 and January 19, 2022.





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FIXTURES CONVERTED through 01/19/22 GREEN DOTS & BLUE DOTS = COMPLETED FIXTURE

#### **LEGEND**

ALL BLUE = COMPLETED FIXTURES, FIELD VERIFICATION COMPLETE
ALL GREEN = COMPLETED FIXTURES, AWAITING FIELD VERIFICATION
YELLOW = FIXTURE TO BE CONVERTED, MAJOR ROADWAY
ORANGE = FIXTURE TO BE CONVERTED, LOCAL ROADWAY
PINK = FIXTURE TO BE CONVERTED, RESIDENTIAL ROADWAY
BROWN = CONTACTORS (ELECTRICAL EQUIPMENT)
RED OR GRAY = ADDITIONAL MAINTENANCE REQUIRED BY PNM (DISTRIBUTION-SIDE WORK)
WHITE = NEW DEVELOPMENT, AUTHORIZATION REQUIRED PRIOR TO WORK





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# Appendix A: Website Form Submissions



# Shield Requests Received 01/03/22 - 01/19/22



	What is the nature of			
Conversion Date	your response?	Comment/Question	First Name	Street Address
	Request a house-side	Light is wat to bright! Need a shield away from home. Pole is on north end of my driveway.		
1/17/22	shield	Thank you	Adolfo	Governor Lindsey Road
	Request a house-side			
1/11/22	shield	we need a shield from the recently upgraded street light across the street	mark	Calle Dulcinea
	Request a house-side	Please install a shield to keep light out of the homes on Calle San Simon at Calle Colibri. The light shines directly into my bedroom. Ideally,		
1/10/22	shield	the light should be removed. We have lost our dark sky.	Debora	Calle San Simon
		Hi,		
		We live at 6333 Paseo del Sol West. Ever since the light converted to an LED, it has completely ruined our evening and nights in our		
	Request a house-side	backyard and inside when we are trying to sleep. Can you please turn down the light and/or set up a shield so it does not shine directly into		
1/10/22	shield	our backyard and directly into our bedrooms? It's horrible. Thanks.	Joaquin	Paseo del Sol West
	Request a house-side			
1/10/22	shield	Located in front of 3007 Governor Lindsey Road requesting a shield to be installed.	Brian	Governor Lindsey Road
		the new light on Sawmill between Pradera and Ventoso is illuminating our master bedroom, yard, casita bedroom and has impacted our night		
		sky viewing. Would really appreciate a shield and/or the light dimmed. The shield should be on the south or southwest side of the light to fix		
	Request a house-side	our problems. I don't know the dimensions of the shield.		
1/9/22	shield	Thanks for any help you can provide us.	David	Ventoso
	Request a house-side			
1/6/22	shield	New light is far too bright.	Sondra	Calle de Francisco
	Request a house-side	urban/forest boundary - we would minimally like the light to be dimmable. Even better, is there any way you could install a motion detector		
1/6/22	shield	light? Thanks for your consideration.	Linda	Camino Militar



## Other Feedback Received 01/03/22 - 01/19/22



	What is the nature of			
Conversion Date	your response?	Comment/Question	First Name	Street Address
		This is my second request, first request was 10 days ago. Replace burned out street light on east side of Avenida de Las Campanas about		
		150 feet south of Alamosa Drive. Contacted PNM 2 weeks before my first request with you people. No one answers the phone during		Avenida de Las
1/16/22	Report an outage	normal hours at 505-219-3780	Douglas	Campanas
	Provide feedback on			
	your experience with the	When will you complete changing out bulbs on Rodeo Rd.? There are approximately 20 lights on the north side of Rodeo going west down to		
1/8/22	conversion	Zafarano that haven't been changed out. This will eventually be done I hope?	Gary	Plaza Azul
				Avenida de Las
1/6/22	Report an outage	Street light is out on east side of street, just south of Alamosa.	Douglas	Campanas
	Provide feedback on			
1/6/22	future dimming	Please please dim your lights in our town. We are committed to the night sky remaining natural, and these lights counter that desire.	Judith	Calle Cacique
	Provide feedback on	Many of the new LED lights are very very bright. I end up with spots in my vision when driving near them. Is there any way that they can be		
1/6/22	future dimming	dimmed a bit? Thank you.	Deborah	W SAN MATEO RD
	Provide feedback on			
	your experience with the	The streetlights at the corner of Arroyo Chamisa and St. Michael's are blinding to drivers. Please either dim them or shields them for the		
1/4/22	conversion	sake of safety.	Diane	Calle Paisano