

MELISSA M. RUSSO, RMC BUSINESS MANAGER

Education

El Camino College, Los Angeles, California
Remote Pilot License, Federal Aviation Authority – Small UAS Rule (Part 107)

Specialty Certifications

Inductive Automation Software Certificate, Inductive Automation
SCS Health and Safety Program and Requirements - Project & Site Specific
Health & Safety Plan Development & Preparation, Job Task Safety Analysis &
Personal Protective Equipment Assessment, Lockout/ Tag-out procedures, &
Behavior-Based Safety Process & Observer



Melissa Russo

Professional Experience

Ms. Russo is a Business Manager for SCS Engineers' Remote Monitoring and Control (RMC) group and the lead manager for SCS RMC's drone services. She has worked for SCS for 13 years - transitioning from the SCS Field Services operations, monitoring, and maintenance (OM&M) administrative team to the SCS RMC team in 2013. She has managed the administration and installation of most of the 125 RMC west coast projects SCS has completed, to date. She is also a FAA licensed drone pilot and leads the development of SCS's drone services, finding the latest applications that would benefit the clients in their efforts to optimize remote data collection and management.

She has managed and performed numerous aerial inspections nationwide and internationally for the purpose of thermal surveillance, methane leak detection, topographic mapping, stockpile calculations, aerial 2D images and 3D mapping. She is responsible for researching, interpreting, organizing, coordinating, and executing RMC Drone projects across the nation, and routinely schedules project staff; assigns work; tracks progress, budgets, materials, and prepares reports for clients and SCS management.

Ms. Russo has managed the installation or aerial inspection and administration of most of the 125 RMC projects, some of which include the following:

Republic Services, Apache Junction Landfill, Apache Junction, AZ.

Republic Services, Apex Regional Landfill, Las Vegas, NV.

Republic Services, Carbon Limestone Landfill, Lowellville, OH.

Republic Services, Chateau Landfill, Fresno, CA.

Republic Services, Chestnut Landfill, Fresno, CA.

Republic Services, Clinton County Landfill, Frankfort, IN.

Republic Services, Conestoga Landfill, Morgantown, PA

Republic Services, County Line Landfill, Argos, IN.

Republic Services, Forward Landfill, Manteca, CA.

Republic Services, High Plains Landfill, Floweree, MT.

Republic Services, Litchfield Landfill, Litchfield, IL.
Republic Services, Lorain County Landfills, Oberlin, OH.
Republic Services, Modern Landfill, York, PA.
Republic Services, Oak Grove Landfill, Winder, GA.
Republic Services, Otay Landfill, Chula Vista, CA.
Republic Services, Pine Avenue Landfill, Niagara Falls, NY.
Republic Services, Pine Grove Landfill, Amanda, OH.
Republic Services, Pine Ridge Landfill, Griffin, GA.
Republic Services, Ponce Landfill, La Cotorra, Ponce, PR.
Republic Services, Port Clinton Landfill, Clinton, OH.
Republic Services, Ramona Landfill, Ramona, CA.
Republic Services, Richland Creek Landfill, Buford, GA.
Republic Services, Roosevelt Landfill, Roosevelt, WA.
Republic Services, Short Creek Landfill, Wheeling, WV.
Republic Services, Southwest Regional Landfill, Buckeye, AZ
Republic Services, Sunrise Landfill, Las Vegas, NV.
Republic Services, Sunshine Canyon Landfill, Sylmar, CA.
Republic Services, Sycamore Landfill, Santee, CA.
Republic Services, Twin Oaks Landfill, Knoxville, TN.
Republic Services, Walnut Creek Landfill, Frankfort, IN.
Republic Services, Wyandot Landfill, Carey, OH.
Alliant Energy, Edgewater Generating Station, Sheboygan, WI.
BioFuels Point Loma, Point Loma Wastewater Treatment Plant, San Diego, CA.
Calgren Renewal Fuels, Various Dairies, Ontario, CA.
Casitas Municipal Water District, Ventura County, Various Sites, CA.
Castle & Cooke, Mountaingate Landfill, Los Angeles, CA.
City of Berkley, Berkeley Closed Landfill, Berkeley, CA.
City of Burbank, Burbank Landfill, Burbank, CA.
City of Fresno, Fresno/Clovis Wastewater Reclamation Facility, Fresno, CA.
City of Lawton, Lawton Landfill, Lawton, OK.
City of San Diego, 10 Landfills, CA.
Cochise County, Western Regional Landfill, Bisbee, AZ.
County of San Luis Obispo, Los Osos Landfill, Los Osos, CA.
Monterey Regional Waste Management Division, Monterey, CA
Municipality of Anchorage, Anchorage Regional Landfill, AK

Rogue Disposal, Dry Creek Landfill, Eagle Point, OR.

Salt River Pima-Maricopa Indian Community, Salt River Landfill, Scottsdale, AZ.

San Bernardino County, 10 Landfills, CA.

Santa Cruz, Ben Lomond Landfill, Buena Vista Landfill, CA.

Santa Cruz, Rio Rico Landfill, Rio Rico, AZ.

Waste Connections, Champ Landfill. Maryland Heights, MO

Waste Connections, LRI Landfill, Pierce County, WA