

MAYFIELD ENVIRONMENTAL ENGINEERING (dba Mayfield Environmental Solutions) (GENERAL "A"-HAZ-ASB-C27 LICENSE #833333)

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STATUS: Disadvantaged/Minority/Small Business-Public Works (DBE/MBE/SB-PW)

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Key Work Areas:

40-Hour HAZWOPER labor assistance, weed abatement, environmental cleanups, homeless encampments, jobsite services/maintenance, erosion protection, BMP Installations, hydroseeding, fence work, graffiti removal, Underground Storage Tank (UST) removals, Above-Ground Storage Tank (AST) removal, contaminated soil removal, Biohazard Cleanups, Crime Scene/Trauma Waste Cleanups, medical waste cleanups, Vacuum Trucks, Pumping/Dewatering Services, property boardups, Asbestos & Lead surveys/abatement, Bobcat services, Asphalt patching/road repair, confined space work, tank cleaning and industrial hygiene, Level B/Supplied Air work, PID/FID vapor monitoring for contaminants, hazardous waste containment, Demolition Services, Flood/Fire/Landslide/Disaster Response cleanups & restoration, pressure washing, industrial paint spraying, stormwater (SWPPP/NPDES) permitting and inspections (QSD/QSP), permit compliance (AQMD, DTSC, Water Board), soil sampling/soil studies, Cannabis Waste/Narcotics management, Lab Pack management, trash hauling, Radon Mitigation/NORM/Radioactive Materials work, vacant lot maintenance, scrap metal and concrete removal, Roll-Off Bins, Landscaping, tree removal/trimming, Environmental Site Assessments (ESA), and more.

Professional Licensing:

Registered Minority-Owned Business (MBE) #22000279.

Registered Disadvantaged Business (DBE) #51331.

CA Small Business (SB) & "SB for Public Works" (SB-PW) Certified, #2031938.

California Public Works License # PW-LR-1000882471 (includes Certified Payroll).

Registered Federal & Tribal Vendor (SAM) for Interstate Projects (UEI#C6GTE7N8SK53; CAGEID# 9Q857).

General Engineering "A" License #833333, State of California/CSLB.

Hazardous Substance Removal License, attached to "A" License #833333.

ASB/Asbestos Certification, attached to "A" License #833333.

C-27 License (Landscape Architecture, Arborist, Trees), #833333, State of California/CSLB.

QSD (Qualified SWPPP Developer) #28219, State of California/CASQA.

QSP (Qualified SWPPP Practitioner) #28070, State of California/CASQA.

QISP (Industrial SWPPP Practitioner) #01304, State of California/CASQA.

Trauma Waste/Crime Scene Cleanup Certified, #835, California Dept of Public Health.

Radon Measurement/Mitigation Professional, NRPP-AARST, trained by Environmental Consultants and Affiliates.

CPMSM (Certified Professional in Municipal Stormwater Management), State of California/CASQA.

WPCPM (CALTRANS- Water Pollution Control Program Manager), State of California/CASQA through Hatch Consultants, LLC.

CPESC (Certified Professional in Sediment and Erosion Control), #00011558, State of California via EnviroCert.

CISEC (Certified Inspector of Sediment and Erosion Control, #3324), State of California via CISEC, Inc.

California DTSC/EPA HAZMAT Transporter Registration #7097, EPA #CAL000482049.

Mold Inspector Certification, National Association of Mold Inspectors (NAMP).

All Specialist Laborers 40-Hour Cal/OSHA HAZWOPER Certified.

Two generations of HAZMAT, Environmental, Stormwater/SWPPP, Soils, Vapor, & Construction Labor experience, since 2005 (under Mayfield Enterprises, Inc.).

Company Profile:

Mayfield Environmental Engineering (dba Mayfield Environmental Solutions) is a Southern California-based General Engineering contractor specializing in hazardous waste remediation, stormwater management, contaminated brownfield maintenance, and many more services for public works, private developments, and major Superfund/CRCLA sites. We are certified Minority-Owned/MBE, Disadvantaged Business/MBE, and Small Business-Public Works/SBPW. Previously as Mayfield Enterprises, we have over two generations of high-profile project management experience since 1985. We have contracted with the City of Cerritos, Norwalk, Carson, Santa Fe Springs, and more governments in addition to high-risk environments like Exide Superfund, Ascon Superfund, Cal Compact Landfill, BKK Landfill,

Montrose Chemical (DDT) Superfund, OII Superfund, WDI Superfund, and more for decades. We offer services ranging from contaminated soil removal, to BMP installs, to homeless encampment removal, weed abatement, bobcat services and demolition, environmental/stormwater compliance, gas vapor monitoring, erosion protection, asbestos, waste-water pumping and dewatering, hazwoper-certified labor, and more. The company is family-owned and currently headed by CEO James Mayfield (QSD/QSP/QISP/CPMSM/CPESC/CISEC) and based out of Long Beach with our main yard in the City of Carson. We are registered for Public Works in California, CalTRANS, and Federal & Tribal projects.

Sample Ongoing Projects:

ASCON Landfill, Huntington Beach, CA, 2005-present as Mayfield Enterprises, Inc. (Maintenance, SWPPP, Dewatering, Weed Abatement, Hazardous Waste, Homeless & Trash Hauling)

Cal Compact Landfill, Carson, CA, since 2005-present as MEI (Maintenance, SWPPP, Dewatering, Weed Abatement, Hazardous Waste, Homeless & Trash Hauling)

Exide Battery SUPERFUND, 2017-present (O&M, materials, hazardous waste assistance).

OII Landfill SUPERFUND, Monterey Park, CA, 2010-present as MEI (Maintenance SWPPP, Weed Abatement, Road Repair & Asphalt, Hazardous Waste, HAZWOPER Labor Assistance, Homeless & Trash Hauling)

Montrose DDT Chemical SUPERFUND, Torrance, CA, 2010-present as MEI (Maintenance, Weed Abatement, SWPPP, Hazardous Waste)

BKK Landfill, West Covina, CA, 2005-present as MEI (Maintenance, Weed Abatement, SWPPP, Hazardous Waste)

Contracts with City of Santa Fe Springs, 2005-present as MEI (Maintenance, Weed Abatement, SWPPP, Hazardous Waste, Homeless & Trash Hauling)

Chem Oil Brownfields in City of Signal Hill, 2010-present as MEI (Maintnance, Weed Abatement, SWPPP, Hazardous Waste, Homeless & Trash Hauling)

Professional References at Ongoing Projects:

Nick Kennedy, Engineer/Project Manager at Montrose Superfund, DeMaximis, Inc.

Ian Webster, Principal, Project Navigator LTD.

Mike Sullivan, Professional Engineer & Construction Manager for RE Solutions at Cal Compact Landfill, Carson, CA.

Roberto Puga, Principal, PathForward Consulting.

Jerry Faucheaux, Engineer, PathForward Consulting.

John Raymond, Asst. City Manager of Carson and Carson Reclamation Authority.

Herman Cordoner, Environmental Manager for WSP at Cal Compact Landfill, Carson, CA.

Steve Howe, Professional Engineer & Construction Manager for Project Navigator at Ascon Landfill, Huntington Beach, CA.

Tamara Zeier, Project Manager for Project Navigator at Ascon, Huntington Beach, CA.

Steve Christie, Project Manager for XEBEC at Chem Oil, Signal Hill, CA.

Wayne Morrell, City Manager of City of Santa Fe Springs for Contracts with Mayfield Environmental.

Ed Robles, Project Manager for O&M, Inc. at OII Landfill and Montrose DDT Chemical Superfunds, Monterey Park, CA.

Richard Lesser, Environmental Managing Director, RE Solutions.

John Balobeck, Construction Manager, Cal Compact Landfill, Carson, CA.

Danny Lalonde, Project Manager for Crew Grading, Inc., Compton CA.

John Lindsay, CEO of Waste-by-Rail Hazardous Waste Transport, Southern California.

Rodney Garcia and Shannon Griego, Global Transloading, LLC (transport, soil export, construction services).

Sample of Previous Projects (including as Proj. Manager under Mayfield Enterprises)

Soil testing, vapor analysis, and Level-B (Supplied Oxygen) Labor for Contaminated Soil bins in Torrance, CA, September, 2023.

Demolition, safe extraction, pressure-washing, decontamination, export of Above-Ground Storage Tanks (ASTs) at Riverside Unified School District, September, 2023.

Asbestos surveys, abatement, and demolition assistance of historical buildings at 3201 Walnut St, Signal Hill, CA. September, 2023.

Full site-wide BMP replacement assistance of over 500 combined acres, BKK Landfill, West Covina, CA, 2023 (ongoing since ~2018).

Full site-wide BMP replacement assistance of over 200 combined acres, OII Superfund, Montebello, CA, 2023 (ongoing since ~2018).

Full site-wide BMP replacement and design of three-parcel Chem Oil contaminated site, Signal Hill, CA, 2023 (ongoing since 2015).

Full site-wide BMP replacement at Cal Compact Landfill, Carson, CA, 2023 (ongoing since 2020).

Land clearing, grubbing, weed abatement of over 150 acres in one month at Cal Compact Landfill, Carson, CA, 2023.

Assistance with Ascon Superfund Remediation Pilot Phase I in cooperation with Project Navigator, Entact, Geosyntec, and DTSC, Huntington Beach, CA, 2023.

Lead abatement and soil sampling assistance, decontamination, and site maintenance. Exide Battery Superfund, Vernon, CA, 2023.

Decontamination, waste characterization, hazmat compliance, and off-site hauling of 55-Gallon Drums and Liquid Totes for public works projects, Carson, CA, 2023.

Environmental Site Assessments (ESAP1 & 2ESAP2) and oil well abandonments in the City of Huntington Beach, CA, 2023.

Waste Characterization, unknown waste profiling for 55-gallon drums, cleanups in the City of Carson and Carson Reclamation Authority, 2023.

Stormwater sampling and safe discharge monitoring/SWPPP compliance for projects at Carson Reclamation Authority, 2023.

Assistance with biological studies for ecological sustainability and wildlife impacts at Ascon Landfill Superfund, Huntington Beach, CA, 2022.

Emergency Stormwater/SWPPP intervention and dewatering during 100-year-storms, Carson Reclamation Authority, Carson, CA, 2021.

Full site cleanup, biohazard & mold removal, homeless encampment clearing (5+ trespassers), graffiti removal (~30,000sqft), weed abatement at Walnut Brownfield, Signal Hill, 2021.

Homeless encampment clearing (8+ trespassers), fence replacement, graffiti removal (10,000sqft), weed abatement at Chem Oil Brownfield, Signal Hill, 2021.

Emergency tree removal (12 palms) and environmental cleanup after homeless fire at Chem Oil Brownfield, Signal Hill, 2021.

Exclusion zone/decontamination preparation assistance for HAZMAT remediation at Ascon Landfill Superfund, Huntington Beach, 2021.

Underground storage tank removal, hauling, vapor monitoring, and hazmat manifesting for WorkSmart, Manhattan Beach, CA, 2021.

Equipment and preparation assistance for VibraCore drilling sample of contaminated soil at Ascon Landfill Superfund, Huntington Beach, CA, 2017.

Underground storage tank removal, vapor monitoring, hazmat/contaminated soil hauling and manifesting for Balfour Beatty Project at Browning High School, Signal Hill, CA, 2015.

Grading and hazardous waste remediation of future fire station #24 for the Port of Long Beach, including transportation and disposal of 20,000 cubic yards of contaminated soil and 200,000 gallons of contaminated wastewater. 2016.

Demolition of several cities in the City of Monrovia for the Redevelopment Agency, including two gas stations and five large commercial buildings. 2015.

Grading of Waste Disposal Inc (WDI) Superfund, Santa Fe Springs, 2014.

Hazardous waste remediation of arsenic-contaminated soil at Mann Elementary School, Anaheim Unified School District. 2006.

Decontamination/soil removal of contaminated lawns and grading of Montrose Chemical Superfund Site, Torrance, CA. 2007.

Transportation and disposal of RCRA hazardous waste and lead paint from transmission towers for SoCal Edison. 2007.

Demolition of cooling tower basin and remediation of site for new power plant, Pasadena Water and Power. 2005.

Demolition of RCRA hazardous waste cooling towers for Texaco Oil Inc, Bakersfield. 2006.

Replacement and repair of clay cap at Stringfellow Acid Pits Superfund Site for Bechtel Corp. 2005.

Reabandonment of thirty-two oil wells and placement of Methane Barrier/Venting system for City of Santa Fe Springs. 2012.