









Ø Scott Rasmussen Electrical Engineer, Rotary and Missions Systems Sunrise at Mount Shuksan





ESH YEAR-END PROGRAM SUMMARY

LOCKHEED MARTIN

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ADVOCACY & GOVERNANCE



ESH MANAGEMENT SYSTEM

Enterprise ESH Management System certification to ISO 14001 and ISO 45001 standards with 40 sites certified to one or both standards. Completed 11 Third Party Registrar site audits. Leveraged enterprise certification approach to reduce the number of overall Third Party Registrar site audits.



PROGRAM PERFORMANCE ENCOMPASSES OUR OPERATIONS ACROSS THE GLOBE



COMPLIANCE ASSESSMENTS: 12 peer and 2 third party assessments facilitated across the business areas

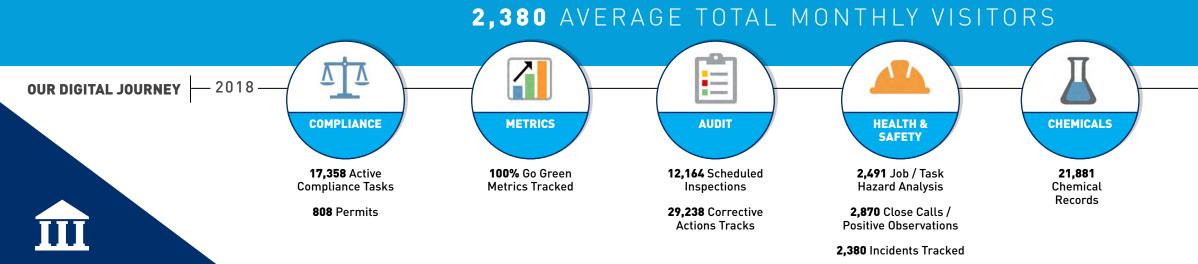


ENVIRONMENTAL ASSESSMENTS: Due diligence assessments completed in support of business acquisitions and real estate transactions to protect people and the environment

POUNDS OF WASTE COLLECTED:

Household and electronics waste collected and diverted from municipal waste streams during 6 employee waste collection events at our facilities









FORUMS HOSTED: **Topics supported included** regulatory, advocacy, and compliance



COVID-19 RESPONSE*



COVID-19 Digest releases with 1,808,517 views

ROLLED OUT A COMMON PROCESS

for ESH review of COVID-19 precautions for meetings and events





SUSTAINED pandemic efforts, leadership

engagement and employee awareness

ADAPTED

response and protections addressing variants and aligning to frequently changing requirements

COLLABORATED

with cross functional teams to ensure pandemic supplies and procedure al and process development and revision

COVID-19 AWARENESS METRICS

18 GUIDANCE DOCUMENTS DEVELOPED

53 **EMPLOYEE-SUBMITTALS OF HOME OFFICE SETUP FOR 'WORKING FROM** HOME ERGONOMICS' CONTEST

226 DAILY REVIEWS OF MULTIPLE REGULATORY WEBSITES



114,000 **EMPLOYEES MANAGED**/ MONITORED/DIRECTED FOR SAFETY



60,000+ **VIEWS ON 7 VIDEOS** PRODUCED AND PUBLISHED **THROUGHOUT 2021**



713,100 **UNIQUE PAGEVIEWS** FOR COVID INSIGHTS WEBSITE

HEALTH & WELLNESS

25.200

Surveillance Exams

10,346 Hearing Tests





Palmdale, California

Health + Wellness

The Palmdale California Wellness Center was renovated, reconfigured and re-staffed using Six Sigma principles to better accommodate acute, preventative and occupational health care needs along with COVID-19 response.

☑ 2021 HEALTH & WELLNESS MARKETING ENGAGEMENTS

HEALTHY HABITS Reset your health and fitness goals	HEART HEALTH Learn how to give your heart the care it needs	SLEEP WELL Find the right solution to improve your sleep	DIABETES PREVENTION It's never too late to take the first step	EAT WELL Talk to your provider and try these simple tips	SKIN SCREENINGS Protect your skin and schedule a screening	TRAVEL HEALTH Talk to your provider before traveling	BIOMETRIC SCREENINGS Know your numbers	FLU VACCINE IMPORTANCE Make sure you're up to date on your vaccines	MENTA Talk provid your e we
JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	0

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2021 BY THE NUMBERS





TARGET ZERO

2021 PERFORMANCE (PER 100 EMPLOYEES)





Target Zero leader application tracks leader safety-related actions

148,172 Conducted Floor Walk	141,305 Delivered Safety Message	8,925 Implemented Safety Improvement	27 Rec Pos Bel

7.426 Supported ognized sitive Safety Eraonomic Action havior

12.592 67.033

Promoted Health & Wellness Activity

2021 STRUCTURED IMPROVEMENT ACTIVITY (SIA)

Focusing on safety topics such as ergonomic postures and risks. lean process wastes, and material handling - encompassing:



INTERNATIONAL EVENT



ERGONOMICS

24TH INTERNATIONAL ANNUAL APPLIED ERGONOMICS CONFERENCE





9TH ANNUAL LOCKHEED MARTIN ERGO CUP COMPETITION ENGAGEMENT RESULTS



10,000+ **UNIQUE VISITORS** TO BRIGHT IDEA ERGO **CUP HOMEPAGE**

2,352 **EMPLOYEES** WEIGHED IN TO VOTE FOR THEIR FAVORITE ENTRIES





GO GREEN



Our emission reduction goal was selected to outperform the Center for Sustainable Organizations model criteria for aligning with a 1.5 °C outcome in the long-term.









Cogeneration System and Central Utility **Plant Optimization**





COMPLETED

water balance studies at five of our largest sites in water stressed regions (covering approximately 60% of our water footprint)



WASTE REVIEWS AND EVALUATIONS (hazardous waste, construction and demolition, 3rd party)











*COMPARED TO 2010





Solar panels atop the LEED Silver MFC **Orlando LWS Expansion**

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REMEDIATION

FORMER GLENN L. MARTIN COMPANY REMEDIATION

The Middle River Complex (in Baltimore County, Maryland) is the former home of the Glenn L. Martin Company, which occupied the site in 1929. The D-Building, where planes were built in World War II, was demolished in the early 1970s, leaving the concrete foundation. In 2021, the concrete was removed along with polychlorinated biphenyls (PCBs) from the underlying



42,000+ TONS OF CONTAMINATED SOIL REMOVED AND REPLACED



25,350 TONS OF RECYCLED CONCRETE AND SCRAP METAL



soil and the storm drain system. Other wastes removed included polycyclic

radioactive materials. A sediment cleanup was previously performed, which

protects the adjacent waterways known as Cow Pen Creek and Dark Head

Cove. Groundwater cleanup is also being addressed in a separate action.

aromatic hydrocarbons (PAHs), chlorobenzenes, and small quantities of legacy

2,100 FEET OF NEW STORM DRAIN PIPING INSTALLED



12 ACRES OF GRASSES TO BE PLANTED



DEEP EXCAVATIONS

Once shoring was installed, deep excavations were completed in lifts from various points both outside and within the excavation. A ramp was established to allow access by equipment into each excavation.

SITE RESTORATION

Upon completion, a native grass meadow supporting pollinator insects will be planted. An acre of removed trees will be replaced on adjacent land parcels. In combination, these remedial actions serve to restore and protect our ecology and environment.

D-BUILDING

Photo of building during legacy operations.



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