



Information Systems Department

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XR Marin

Virtual Reality, Augmented Reality, Mixed Reality & 360-degree Video training center for High School Students and Adults

XR Marin is:

A skill development regional training center created by the Marin COE in partnership with the College of Marin, Novato USD, Marin County Free Library and the Workforce Alliance of the North Bay



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QSS Employee Self Service

QSS Employee Self Service (ESS) portal allows employees county wide to access and update a variety of information online and allows districts to further implement paperless solutions.

- ~ All Districts have deployed ESS
- ~ 80% have deployed paperless options for employees

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Leadership in Cyber Security

MCOE provides leadership and guidance county wide in the area of cyber security for education. We hold training's and provide support in policy development and implementation.

Cyber Security Facts:

- 54% of companies experience 1 or more successful attacks that compromised data last year.
- 8 Cyber security training's provided to MCOE and District staff.
- 15% reduction in MCOE staff related phishing and simulated phishing data breaches because of awareness training's.

Digitization

Paper forms and processes



Digital forms and processes

5



Internet Services Provided to Districts

- 17 School Districts
- ~33,441 Students
- 4,436 Teachers, Administrators, and Staff
- 2,178,391 Gigabytes of data transmitted in 2018-19
- 98% of districts migrated to AT&T Advanced Ethernet Service



4

Classroom Support Provided

201 students in Special Education
82 students in Alternative Education
600+ Devices Managed

Walker Creek Ranch:

5,000 Students throughout the school year
6,200 guests/90 groups for conferences

District Support Provided:

Lincoln Unified
Laguna Joint Elementary