

## Certificates for Stephen McLeod

### Basic Information

|                   |         |
|-------------------|---------|
| <b>First Name</b> | Stephen |
| <b>Last Name</b>  | McLeod  |
| <b>Status</b>     | Active  |

### Associated Labs

Total 4 items.

| Lab Name                                   | Manager Name   | Full Address                                          | District | Page Alias |
|--------------------------------------------|----------------|-------------------------------------------------------|----------|------------|
| Teichert Quality Assurance                 | Chris Fuchs    | 8609 Jackson Road, Building 101, Sacramento, CA 95826 | 3        | Lab 1      |
| Santa Fe Aggregates - Winton (Teichert)    | Chris Fuchs    | 11650 North Shaffer Road, Winton, CA 95388            | 4        | Lab 2      |
| Santa Fe Aggregates - Waterford (Teichert) | Chris Fuchs    | 17300 Yosemite Boulevard, Waterford, CA 95304         | 10       | Lab 3      |
| Teichert Materials - Vernalis              | Trenton Crouse | 36314 South Bird Road, Tracy, CA 95304                | 10       | Lab 4      |

### Test Methods

## California Test (CT) Certifications

Total **23** items.

| Test Method                                                     | Expiration Date | Status  | IA Responsible | Within Lab(s) Scope        | Comments      |
|-----------------------------------------------------------------|-----------------|---------|----------------|----------------------------|---------------|
| CT 105 Calculations - Gradings (JTCP - HMA I / S&A)             | 2026-01-20      | Active  | Avinash Ralla  | Lab 1, Lab 2, Lab 3, Lab 4 | (No comments) |
| CT 106 Definitions - Specific Gravity (SpG)                     | 2022-04-06      | Expired | Ed Gamboa      | Lab 1, Lab 2, Lab 3, Lab 4 | (No comments) |
| CT 125 AGG Sampling - AGGREGATES (JTCP - HMA I / S&A)           | 2026-01-20      | Active  | Avinash Ralla  | Lab 1, Lab 2, Lab 3, Lab 4 | (No comments) |
| CT 125 GEN Sampling - GENERAL                                   | 2020-02-06      | Expired | Manpreet Singh | Lab 1                      | (No comments) |
| CT 125 HMA Sampling - HMA (JTCP - HMA I)                        | 2026-01-20      | Active  | Avinash Ralla  | Lab 1, Lab 2, Lab 3, Lab 4 | (No comments) |
| CT 201 Sample Preparation - Soil and Aggregates (JTCP - S&A)    | 2020-02-06      | Expired | Manpreet Singh | Lab 1, Lab 2, Lab 3, Lab 4 | (No comments) |
| CT 202 Sieve analysis - Fine and Coarse Aggregates (JTCP - S&A) | 2020-02-06      | Expired | Manpreet Singh | Lab 1, Lab 2, Lab 3, Lab 4 | (No comments) |

| Test Method                                                 | Expiration Date | Status  | IA Responsible | Within Lab(s) Scope        | Comments      |
|-------------------------------------------------------------|-----------------|---------|----------------|----------------------------|---------------|
| CT 205 Percent Crushed Particles (JTCP - S&A)               | 2020-02-08      | Expired | Manpreet Singh | Lab 1, Lab 2, Lab 3, Lab 4 | (No comments) |
| CT 206 SpG & Absorption - Coarse Aggregates                 | 2022-04-07      | Expired | Ed Gamboa      | Lab 1, Lab 4               | (No comments) |
| CT 207 SpG & Absorption - Fine Aggregates                   | 2022-04-07      | Expired | Ed Gamboa      | Lab 1, Lab 4               | (No comments) |
| CT 211 LA Rattler                                           | 2021-04-08      | Expired | Ed Gamboa      | Lab 1, Lab 4               | (No comments) |
| CT 212 Unit Weight of Aggregates                            | 2022-04-08      | Expired | Ed Gamboa      | Lab 1, Lab 4               | (No comments) |
| CT 217 Sand Equivalent (JTCP - S&A)                         | 2020-02-06      | Expired | Manpreet Singh | Lab 1, Lab 2, Lab 3, Lab 4 | (No comments) |
| CT 226 Moisture Content - Soils and Aggregates (JTCP - S&A) | 2020-02-06      | Expired | Manpreet Singh | Lab 1, Lab 2, Lab 3, Lab 4 | (No comments) |
| CT 227 Cleanness Value (JTCP - S&A)                         | 2020-02-08      | Expired | Manpreet Singh | Lab 1, Lab 2, Lab 3, Lab 4 | (No comments) |
| CT 229 Durability (JTCP - S&A)                              | 2020-02-08      | Expired | Manpreet Singh | Lab 1, Lab 2, Lab 3, Lab 4 | (No comments) |

| Test Method                                                | Expiration Date | Status  | IA Responsible | Within Lab(s) Scope        | Comments      |
|------------------------------------------------------------|-----------------|---------|----------------|----------------------------|---------------|
| CT 306 Reducing Samples of Asphalt Mixtures (JTCP - HMA I) | 2026-01-20      | Active  | Avinash Ralla  | Lab 1                      | (No comments) |
| CT 308 Bulk SpG and Density - HMA                          | 2022-04-06      | Expired | Ed Gamboa      | Lab 1, Lab 4               | (No comments) |
| CT 309 Max SpG and Density - HMA                           | 2022-04-06      | Expired | Ed Gamboa      | Lab 1, Lab 4               | (No comments) |
| CT 366 Stabilometer                                        | 2021-04-08      | Expired | Ed Gamboa      | Lab 1, Lab 4               | (No comments) |
| CT 370 Moisture Content by Microwave                       | 2019-02-08      | Expired | Ed Gamboa      | Lab 1, Lab 2, Lab 3, Lab 4 | (No comments) |
| CT 382 AC Content by Ignition Oven                         | 2022-04-08      | Expired | Ed Gamboa      | Lab 1, Lab 2, Lab 3, Lab 4 | (No comments) |
| CT 384 Combined Grade for HMA using up to 25% RAP          | 2023-06-17      | Expired | Ed Gamboa      | Lab 1, Lab 4               | (No comments) |

## AASHTO/ASTM Proficiencies

Total **22** items.

| Test Method                                                           | Expiration Date | Status  | IA Responsible | Within Lab(s) Scope        | Comments      |
|-----------------------------------------------------------------------|-----------------|---------|----------------|----------------------------|---------------|
| AASHTO T11 Sieve Analysis (Washing) - Fine Aggregates (JTCP - HMA I)  | 2026-01-20      | Active  | Avinash Ralla  | Lab 1, Lab 2, Lab 3, Lab 4 | (No comments) |
| AASHTO T27 Sieve Analysis - Fine and Coarse Aggregates (JTCP - HMA I) | 2026-01-20      | Active  | Avinash Ralla  | Lab 1, Lab 2, Lab 3, Lab 4 | (No comments) |
| AASHTO R47 Reducing Samples of HMA (JTCP - HMA I)                     | 2026-01-20      | Active  | Avinash Ralla  | Lab 1, Lab 2, Lab 4        | (No comments) |
| AASHTO R76 Reducing Samples of Agg (JTCP - HMA I)                     | 2026-01-20      | Active  | Avinash Ralla  | Lab 1, Lab 2, Lab 3, Lab 4 | (No comments) |
| AASHTO T84 SpG & Absorption - Fine Aggregates                         | 2026-03-19      | Active  | David Small    | Lab 1, Lab 4               | (No comments) |
| AASHTO T85 SpG & Absorption - Coarse Aggregates                       | 2026-03-19      | Active  | David Small    | Lab 1, Lab 4               | (No comments) |
| AASHTO T96 L.A. Rattler                                               | 2023-06-17      | Expired | Ed Gamboa      | Lab 1, Lab 4               | (No comments) |
| AASHTO T166 Bulk SpG of Compacted HMA - SSD (JTCP - HMA II)           | 2025-10-20      | Active  | Brian Ellis    | Lab 1, Lab 4               | (No comments) |

| Test Method                                            | Expiration Date | Status | IA Responsible | Within Lab(s) Scope        | Comments      |
|--------------------------------------------------------|-----------------|--------|----------------|----------------------------|---------------|
| AASHTO T176 Sand Equivalent (JTCP - HMA I)             | 2026-01-20      | Active | Avinash Ralla  | Lab 1, Lab 2, Lab 3, Lab 4 | (No comments) |
| AASHTO T209 Max SpG and Density - HMA (JTCP - HMA II)  | 2025-10-20      | Active | Brian Ellis    | Lab 1, Lab 2, Lab 4        | (No comments) |
| AASHTO T210 Aggregate Durability Index                 | 2026-03-19      | Active | David Small    | Lab 1, Lab 2, Lab 3, Lab 4 | (No comments) |
| AASHTO T255 Evaporable Moisture Content (JTCP - HMA I) | 2026-01-20      | Active | Avinash Ralla  | Lab 1, Lab 2, Lab 3, Lab 4 | (No comments) |
| AASHTO T269 Percent Air Voids - HMA (JTCP - HMA II)    | 2025-10-20      | Active | Brian Ellis    | Lab 1, Lab 4               | (No comments) |
| AASHTO T275 Bulk SpG - HMA (JTCP - HMA II)             | 2025-10-20      | Active | Brian Ellis    | Lab 1, Lab 4               | (No comments) |
| AASHTO T283 Moisture Induced Damage (TSR)              | 2026-03-19      | Active | David Small    | Lab 1, Lab 4               | (No comments) |
| AASHTO T304 Uncompacted Void - Fine Aggregate          | 2026-04-04      | Active | David Small    | Lab 1, Lab 4               | (No comments) |

| Test Method                                                     | Expiration Date | Status  | IA Responsible | Within Lab(s) Scope        | Comments      |
|-----------------------------------------------------------------|-----------------|---------|----------------|----------------------------|---------------|
| AASHTO T308 AC Content (Ignition Oven) - HMA (JTCP - HMA II)    | 2025-10-20      | Active  | Brian Ellis    | Lab 1, Lab 2, Lab 3, Lab 4 | (No comments) |
| AASHTO T312 Gyratory Compactor                                  | 2026-04-04      | Active  | David Small    | Lab 1, Lab 4               | (No comments) |
| AASHTO T324 Hamburg Wheel-Track                                 | 2026-03-19      | Active  | David Small    | Lab 1, Lab 4               | (No comments) |
| AASHTO T329 Moisture Content (Oven Method) - HMA (JTCP - HMA I) | 2026-01-20      | Active  | Avinash Ralla  | Lab 1, Lab 2, Lab 3, Lab 4 | (No comments) |
| AASHTO T335 Percentage of Fracture (JTCP - HMA I)               | 2026-01-20      | Active  | Avinash Ralla  | Lab 1, Lab 2, Lab 3, Lab 4 | (No comments) |
| ASTM D4791 Flat and Elongated Particles                         | 2023-07-14      | Expired | Ed Gamboa      | Lab 1, Lab 4               | (No comments) |