# EVFB Analytics Pregame Analysis

Opponents in Data: White-Bear-Lake,

### Blaine - Offense

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| **Blaine Offensive Statisics** |  |
| Overall Offensive Efficiency (Gain greater than 3) | 50.0% | Observations: 48 |
| Overall Offensive Efficiency vs Any Pressure (Gain greater than 3) | 52.38% | Observations: 42 |
| Overall Offensive Efficiency vs Edge Pressure (Gain greater than 3) | 60.0% | Observations: 25 |
| Overall Offensive Efficiency vs Middle Pressure (Gain greater than 3) | 51.43% | Observations: 35 |
| **Passing** |  |
| Completion Percentage | 44.0% | Observations:25 |
| Completion Percentage vs Pressure | 45.0% | Observations: 20 |
| Efficiency vs Zone (Gain greater than 3) | 100.0% | Observations: 1 |
| Efficiency vs Man (Gain greater than 3) | 41.67% | Observations: 24 |
| QB Scramble Rate (Times where QB kept ball on Pass) | 0.0% | Observations: 25 |
| **Running** |  |
| Efficiency on Outside Runs (Gain greater than 3) | 33.33% | Observations: 6 |
| Efficiency on Inside Runs (Gain greater than 3) | 64.71% | Observations: 17 |
| **3rd Down** |  |
| 3rd Down Conversion Rate | 44.44% | Observations: 9 |
| 3rd Down Conversion Rate vs Pressure | 42.86% | Observations: 7 |
| Sack Rate | 8.0% | Observations: 25 |

## Blaine Offense - Yardage Breakdown

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| **Type** | **Total Yards** | **Yards Per Game** | **Yards Per Drive** | **Yards Per Attempt** |
| Total Yards | 333 | 111.00 | 37.00 | 6.94 |
| Rushing Yards | 117 | 39.00 | 13.00 | 2.44 |
| Inside Run Yards | 86 | 28.67 | 9.56 | 1.79 |
| Outside Run Yards | 31 | 10.33 | 3.44 | 0.65 |
| Passing Yards | 216 | 72.00 | 24.00 | 4.50 |
| Pocket Pass Yards | 131 | 43.67 | 14.56 | 2.73 |
| Boot Pass Yards | 85 | 28.33 | 9.44 | 1.77 |

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| **Play Type Yardage** | Resultcount | Resultmean | Resultmedian | Resultstd | Resultmax |
| Boot Pass | 6.00 | 14.17 | 9.50 | 15.00 | 42.00 |
| Inside Run | 17.00 | 5.06 | 4.00 | 8.92 | 38.00 |
| Outside Run | 6.00 | 5.17 | 2.00 | 9.91 | 25.00 |
| Pocket Pass | 19.00 | 6.89 | 0.00 | 15.12 | 46.00 |

## Blaine Offense - Play Type

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| **Play Type by Field Position** | Boot Pass | Inside Run | Outside Run | Pocket Pass |
| Backed Up | 7.7% | 38.5% | 7.7% | 46.2% |
| Midfield | 15.4% | 30.8% | 19.2% | 34.6% |
| Scoring Position | 11.1% | 44.4% | 0.0% | 44.4% |
| All | 12.5% | 35.4% | 12.5% | 39.6% |

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| **Play Type by Down** | Boot Pass | Inside Run | Outside Run | Pocket Pass |
| 1 | 0.0% | 42.1% | 21.1% | 36.8% |
| 2 | 15.8% | 36.8% | 10.5% | 36.8% |
| 3 | 33.3% | 22.2% | 0.0% | 44.4% |
| 4 | 0.0% | 0.0% | 0.0% | 100.0% |
| All | 12.5% | 35.4% | 12.5% | 39.6% |

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| **Play Type by Hash** | Boot Pass | Inside Run | Outside Run | Pocket Pass |
| Left | 15.0% | 35.0% | 15.0% | 35.0% |
| Middle | 0.0% | 33.3% | 0.0% | 66.7% |
| Right | 12.0% | 36.0% | 12.0% | 40.0% |
| All | 12.5% | 35.4% | 12.5% | 39.6% |

## Blaine Offense - Play Type Continued

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| **Play Type by Personnel** | Boot Pass | Inside Run | Outside Run | Pocket Pass |
| 1WR | 2TE | 2RB | 0.0% | 100.0% | 0.0% | 0.0% |
| 3WR | 1TE | 1RB | 0.0% | 66.7% | 16.7% | 16.7% |
| 4WR | 0TE | 1RB | 18.2% | 24.2% | 9.1% | 48.5% |
| 5WR | 0TE | 0RB | 0.0% | 0.0% | 50.0% | 50.0% |
| All | 12.5% | 35.4% | 12.5% | 39.6% |

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| **Play Type by Formation** | Boot Pass | Inside Run | Outside Run | Pocket Pass |
| Double Wide | 12.5% | 12.5% | 12.5% | 62.5% |
| Empty | 0.0% | 0.0% | 50.0% | 50.0% |
| Spread | 0.0% | 100.0% | 0.0% | 0.0% |
| Trips Flex | 20.0% | 28.0% | 8.0% | 44.0% |
| Wide | 0.0% | 63.6% | 18.2% | 18.2% |
| Wing | 0.0% | 100.0% | 0.0% | 0.0% |
| All | 12.5% | 35.4% | 12.5% | 39.6% |

## Blaine Offense - Ball Carrier

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| **Ball Carrier Stats** | Resultmean | Resultstd | Resultmin | Resultmax | Resultmedian |
| -99 | 5.09 | 8.95 | -1.00 | 38.00 | 3.00 |

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| **Ball Carrier by Personnel** | -99 |
| 1WR | 2TE | 2RB | 100.0% |
| 3WR | 1TE | 1RB | 100.0% |
| 4WR | 0TE | 1RB | 100.0% |
| 5WR | 0TE | 0RB | 100.0% |
| All | 100.0% |

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| **Ball Carrier by Formation** | -99 |
| Double Wide | 100.0% |
| Empty | 100.0% |
| Spread | 100.0% |
| Trips Flex | 100.0% |
| Wide | 100.0% |
| Wing | 100.0% |
| All | 100.0% |

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| **Ball Carrier by Play\_Type** | -99 |
| Inside Run | 100.0% |
| Outside Run | 100.0% |
| All | 100.0% |

## Blaine Offense - Ball Carrier

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| **Ball Carrier by Down** | -99 |
| 1 | 100.0% |
| 2 | 100.0% |
| 3 | 100.0% |
| All | 100.0% |

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## Blaine Offense - Situational Analysis 1st Down

### 1st Down Play Type by Distance & Hash

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### 1st Down Play Type by Field Position

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| **Play Type by Personnel** | Inside Run | Outside Run | Pocket Pass |
| 3WR | 1TE | 1RB | 71.4% | 28.6% | 0.0% |
| 4WR | 0TE | 1RB | 30.0% | 10.0% | 60.0% |
| 5WR | 0TE | 0RB | 0.0% | 50.0% | 50.0% |
| All | 42.1% | 21.1% | 36.8% |

## Blaine Offense - Situational Analysis 2nd Down

### 2nd Down Play Type by Distance & Hash

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### 2nd Down Play Type by Field Position

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| **Play Type by Personnel** | Boot Pass | Inside Run | Outside Run | Pocket Pass |
| 1WR | 2TE | 2RB | 0.0% | 100.0% | 0.0% | 0.0% |
| 3WR | 1TE | 1RB | 0.0% | 60.0% | 0.0% | 40.0% |
| 4WR | 0TE | 1RB | 23.1% | 23.1% | 15.4% | 38.5% |
| All | 15.8% | 36.8% | 10.5% | 36.8% |

## Blaine Offense - Situational Analysis 3rd Down

### 3rd Down Play Type by Distance & Hash

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### 3rd Down Play Type by Field Position

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| **Play Type by Personnel** | Boot Pass | Inside Run | Pocket Pass |
| 4WR | 0TE | 1RB | 33.3% | 22.2% | 44.4% |
| All | 33.3% | 22.2% | 44.4% |

## Blaine Offense - Pass Zones

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **Passing Zone by Down** | Deep - Left | Deep - Right | Flats - Left | Flats - Right | Middle - Left | Middle - Middle | Middle - Right |
| 1 | 40.0% | 20.0% | 0.0% | 20.0% | 0.0% | 0.0% | 20.0% |
| 2 | 11.1% | 22.2% | 11.1% | 0.0% | 33.3% | 11.1% | 11.1% |
| 3 | 16.7% | 33.3% | 0.0% | 0.0% | 33.3% | 16.7% | 0.0% |
| 4 | 0.0% | 100.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| All | 19.0% | 28.6% | 4.8% | 4.8% | 23.8% | 9.5% | 9.5% |

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| **Passing Zone by Distance** | Deep - Left | Deep - Right | Flats - Left | Flats - Right | Middle - Left | Middle - Middle | Middle - Right |
| Long | 17.6% | 29.4% | 5.9% | 5.9% | 29.4% | 0.0% | 11.8% |
| Medium | 25.0% | 25.0% | 0.0% | 0.0% | 0.0% | 50.0% | 0.0% |
| All | 19.0% | 28.6% | 4.8% | 4.8% | 23.8% | 9.5% | 9.5% |

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| **Pass Zone by Personnel** | Deep - Left | Deep - Right | Flats - Left | Flats - Right | Middle - Left | Middle - Middle | Middle - Right |
| 3WR | 1TE | 1RB | 0.0% | 50.0% | 0.0% | 0.0% | 0.0% | 50.0% | 0.0% |
| 4WR | 0TE | 1RB | 21.1% | 26.3% | 5.3% | 5.3% | 26.3% | 5.3% | 10.5% |
| All | 19.0% | 28.6% | 4.8% | 4.8% | 23.8% | 9.5% | 9.5% |

## Blaine Offense - Ideal Passing Coverage

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| **Coverage Detailed by Down** | Resultcount | Resultmean | Resultmedian | Resultstd |
| (1, 'Man 0') | 1.00 | 0.00 | 0.00 | nan |
| (1, 'Man 1') | 6.00 | -0.67 | 0.00 | 6.53 |
| (2, 'Man 0') | 1.00 | 0.00 | 0.00 | nan |
| (2, 'Man 1') | 8.00 | 10.25 | 7.00 | 13.95 |
| (2, 'Man 2') | 1.00 | -2.00 | -2.00 | nan |
| (3, 'Man 0') | 1.00 | 0.00 | 0.00 | nan |
| (3, 'Man 1') | 3.00 | 6.00 | 0.00 | 10.39 |
| (3, 'Man 2') | 2.00 | 20.50 | 20.50 | 20.51 |
| (3, 'Zone 4') | 1.00 | 46.00 | 46.00 | nan |
| (4, 'Man 1') | 1.00 | 35.00 | 35.00 | nan |

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| --- | --- | --- | --- | --- |
| **Coverage Detailed by Down Distance** | Resultcount | Resultmean | Resultmedian | Resultstd |
| ('Long', 'Man 0') | 2.00 | 0.00 | 0.00 | 0.00 |
| ('Long', 'Man 1') | 15.00 | 6.40 | 0.00 | 12.33 |
| ('Long', 'Man 2') | 3.00 | 13.00 | 6.00 | 19.47 |
| ('Long', 'Zone 4') | 1.00 | 46.00 | 46.00 | nan |
| ('Medium', 'Man 0') | 1.00 | 0.00 | 0.00 | nan |
| ('Medium', 'Man 1') | 3.00 | 11.67 | 0.00 | 20.21 |

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| --- | --- | --- | --- | --- |
| **Coverage Detailed by Down Field Position** | Resultcount | Resultmean | Resultmedian | Resultstd |
| ('Backed Up', 'Man 1') | 5.00 | 3.80 | 0.00 | 5.76 |
| ('Backed Up', 'Man 2') | 1.00 | -2.00 | -2.00 | nan |
| ('Backed Up', 'Zone 4') | 1.00 | 46.00 | 46.00 | nan |
| ('Midfield', 'Man 0') | 1.00 | 0.00 | 0.00 | nan |
| ('Midfield', 'Man 1') | 10.00 | 10.20 | 4.00 | 17.07 |
| ('Midfield', 'Man 2') | 2.00 | 20.50 | 20.50 | 20.51 |
| ('Scoring Position', 'Man 0') | 2.00 | 0.00 | 0.00 | 0.00 |
| ('Scoring Position', 'Man 1') | 3.00 | 3.33 | 0.00 | 5.77 |

## Blaine Offense - Pass Zone Targets

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| **Coverage by Passzone** | Man 0 | Man 1 | Man 2 |
| Deep - Left | 25.0% | 75.0% | 0.0% |
| Deep - Right | 16.7% | 66.7% | 16.7% |
| Flats - Left | 0.0% | 100.0% | 0.0% |
| Flats - Right | 0.0% | 100.0% | 0.0% |
| Middle - Left | 0.0% | 80.0% | 20.0% |
| Middle - Middle | 50.0% | 50.0% | 0.0% |
| Middle - Right | 0.0% | 100.0% | 0.0% |
| All | 14.3% | 76.2% | 9.5% |

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| --- | --- |
| **Targets by Passzone** | 7 -99 8 -99 9 -99 10 -99 11 -99 18 -99 19 -99 20 -99 21 -99 22 -99 23 -99 24 -99 25 -99 26 -99 27 -99 28 -99 29 -99 30 -99 31 -99 32 -99 33 -99 Name: Result\_BallCarrier, dtype: int64 |
| Deep - Left | 100.0% |
| Deep - Right | 100.0% |
| Flats - Left | 100.0% |
| Flats - Right | 100.0% |
| Middle - Left | 100.0% |
| Middle - Middle | 100.0% |
| Middle - Right | 100.0% |
| All | 100.0% |

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| --- | --- | --- | --- | --- |
| **Reciever Yardage** | Resultcount | Resultmean | Resultmedian | Resultstd |
| -99 | 21.00 | 8.67 | 0.00 | 13.32 |

## Blaine Offense - Redzone

### Redzone - Play Type

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| **Play Type by Redzone Position** | Boot Pass | Inside Run | Pocket Pass |
| Yard Marker 10 - 5 | 0.0% | 100.0% | 0.0% |
| Yard Marker 20 - 10 | 25.0% | 25.0% | 50.0% |
| Yard Marker 5 - Endzone | 0.0% | 100.0% | 0.0% |
| All | 14.3% | 57.1% | 28.6% |

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| --- | --- | --- | --- |
| **Play Type by Down** | Boot Pass | Inside Run | Pocket Pass |
| 1 | 0.0% | 0.0% | 100.0% |
| 2 | 0.0% | 66.7% | 33.3% |
| 3 | 33.3% | 66.7% | 0.0% |
| All | 14.3% | 57.1% | 28.6% |

|  |  |  |  |
| --- | --- | --- | --- |
| **Play Type by Personnel** | Boot Pass | Inside Run | Pocket Pass |
| 1WR | 2TE | 2RB | 0.0% | 100.0% | 0.0% |
| 3WR | 1TE | 1RB | 0.0% | 100.0% | 0.0% |
| 4WR | 0TE | 1RB | 20.0% | 40.0% | 40.0% |
| All | 14.3% | 57.1% | 28.6% |

|  |  |  |  |
| --- | --- | --- | --- |
| **Play Type by Formation** | Boot Pass | Inside Run | Pocket Pass |
| Double Wide | 0.0% | 0.0% | 100.0% |
| Trips Flex | 33.3% | 66.7% | 0.0% |
| Wide | 0.0% | 100.0% | 0.0% |
| Wing | 0.0% | 100.0% | 0.0% |
| All | 14.3% | 57.1% | 28.6% |

## Blaine Offense - Boundary

#### Analyzing Left and Right Hash Plays

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| **Play Type by Down** | Boot Pass | Inside Run | Outside Run | Pocket Pass |
| 1 | 0.0% | 42.1% | 21.1% | 36.8% |
| 2 | 17.6% | 35.3% | 11.8% | 35.3% |
| 3 | 37.5% | 25.0% | 0.0% | 37.5% |
| 4 | 0.0% | 0.0% | 0.0% | 100.0% |
| All | 13.3% | 35.6% | 13.3% | 37.8% |

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| --- | --- | --- |
| **Boundary by Down** | Away from Sideline | Into Slideline |
| 1 | 68.4% | 31.6% |
| 2 | 76.5% | 23.5% |
| 3 | 87.5% | 12.5% |
| 4 | 100.0% | 0.0% |
| All | 75.6% | 24.4% |

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| --- | --- | --- | --- | --- |
| **Boundary by Play Type** | Boot Pass | Inside Run | Outside Run | Pocket Pass |
| Away from Sideline | 17.6% | 20.6% | 11.8% | 50.0% |
| Into Slideline | 0.0% | 81.8% | 18.2% | 0.0% |
| All | 13.3% | 35.6% | 13.3% | 37.8% |

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| --- | --- | --- |
| **Boundary by Hash** | Left | Right |
| Away from Sideline | 47.1% | 52.9% |
| Into Slideline | 36.4% | 63.6% |
| All | 44.4% | 55.6% |