

Intersection ID: 3912	Main Street: DRIWOOD_CT	Cross Street: PROSPERITY_CHURCH_RD	Location:	E
ADA ID: 4CF7DE5A723F	Ramp Type: PerpDiag	Initial Pass/Fail: Fail	Overall Compliance: No	Severity Score: 33.75

Codes/Mitigation Info/Possible Solution	Field Measurements/Component Compliance
<p>1. Code: 101</p> <p>2. Mitigation: Increase the number of data points collected.</p> <p>3. Possible Solution: Implement a more robust data collection system.</p>	<p>1. Field Measurements: 10.5, 11.2, 12.1, 13.0, 14.5, 15.8, 16.2, 17.0, 18.5, 19.0, 20.5, 21.0, 22.5, 23.0, 24.5, 25.0, 26.5, 27.0, 28.5, 29.0, 30.5, 31.0, 32.5, 33.0, 34.5, 35.0, 36.5, 37.0, 38.5, 39.0, 40.5, 41.0, 42.5, 43.0, 44.5, 45.0, 46.5, 47.0, 48.5, 49.0, 50.5, 51.0, 52.5, 53.0, 54.5, 55.0, 56.5, 57.0, 58.5, 59.0, 60.5, 61.0, 62.5, 63.0, 64.5, 65.0, 66.5, 67.0, 68.5, 69.0, 70.5, 71.0, 72.5, 73.0, 74.5, 75.0, 76.5, 77.0, 78.5, 79.0, 80.5, 81.0, 82.5, 83.0, 84.5, 85.0, 86.5, 87.0, 88.5, 89.0, 90.5, 91.0, 92.5, 93.0, 94.5, 95.0, 96.5, 97.0, 98.5, 99.0, 100.5, 101.0, 102.5, 103.0, 104.5, 105.0, 106.5, 107.0, 108.5, 109.0, 110.5, 111.0, 112.5, 113.0, 114.5, 115.0, 116.5, 117.0, 118.5, 119.0, 120.5, 121.0, 122.5, 123.0, 124.5, 125.0, 126.5, 127.0, 128.5, 129.0, 130.5, 131.0, 132.5, 133.0, 134.5, 135.0, 136.5, 137.0, 138.5, 139.0, 140.5, 141.0, 142.5, 143.0, 144.5, 145.0, 146.5, 147.0, 148.5, 149.0, 150.5, 151.0, 152.5, 153.0, 154.5, 155.0, 156.5, 157.0, 158.5, 159.0, 160.5, 161.0, 162.5, 163.0, 164.5, 165.0, 166.5, 167.0, 168.5, 169.0, 170.5, 171.0, 172.5, 173.0, 174.5, 175.0, 176.5, 177.0, 178.5, 179.0, 180.5, 181.0, 182.5, 183.0, 184.5, 185.0, 186.5, 187.0, 188.5, 189.0, 190.5, 191.0, 192.5, 193.0, 194.5, 195.0, 196.5, 197.0, 198.5, 199.0, 200.5, 201.0, 202.5, 203.0, 204.5, 205.0, 206.5, 207.0, 208.5, 209.0, 210.5, 211.0, 212.5, 213.0, 214.5, 215.0, 216.5, 217.0, 218.5, 219.0, 220.5, 221.0, 222.5, 223.0, 224.5, 225.0, 226.5, 227.0, 228.5, 229.0, 230.5, 231.0, 232.5, 233.0, 234.5, 235.0, 236.5, 237.0, 238.5, 239.0, 240.5, 241.0, 242.5, 243.0, 244.5, 245.0, 246.5, 247.0, 248.5, 249.0, 250.5, 251.0, 252.5, 253.0, 254.5, 255.0, 256.5, 257.0, 258.5, 259.0, 260.5, 261.0, 262.5, 263.0, 264.5, 265.0, 266.5, 267.0, 268.5, 269.0, 270.5, 271.0, 272.5, 273.0, 274.5, 275.0, 276.5, 277.0, 278.5, 279.0, 280.5, 281.0, 282.5, 283.0, 284.5, 285.0, 286.5, 287.0, 288.5, 289.0, 290.5, 291.0, 292.5, 293.0, 294.5, 295.0, 296.5, 297.0, 298.5, 299.0, 300.5, 301.0, 302.5, 303.0, 304.5, 305.0, 306.5, 307.0, 308.5, 309.0, 310.5, 311.0, 312.5, 313.0, 314.5, 315.0, 316.5, 317.0, 318.5, 319.0, 320.5, 321.0, 322.5, 323.0, 324.5, 325.0, 326.5, 327.0, 328.5, 329.0, 330.5, 331.0, 332.5, 333.0, 334.5, 335.0, 336.5, 337.0, 338.5, 339.0, 340.5, 341.0, 342.5, 343.0, 344.5, 345.0, 346.5, 347.0, 348.5, 349.0, 350.5, 351.0, 352.5, 353.0, 354.5, 355.0, 356.5, 357.0, 358.5, 359.0, 360.5, 361.0, 362.5, 363.0, 364.5, 365.0, 366.5, 367.0, 368.5, 369.0, 370.5, 371.0, 372.5, 373.0, 374.5, 375.0, 376.5, 377.0, 378.5, 379.0, 380.5, 381.0, 382.5, 383.0, 384.5, 385.0, 386.5, 387.0, 388.5, 389.0, 390.5, 391.0, 392.5, 393.0, 394.5, 395.0, 396.5, 397.0, 398.5, 399.0, 400.5, 401.0, 402.5, 403.0, 404.5, 405.0, 406.5, 407.0, 408.5, 409.0, 410.5, 411.0, 412.5, 413.0, 414.5, 415.0, 416.5, 417.0, 418.5, 419.0, 420.5, 421.0, 422.5, 423.0, 424.5, 425.0, 426.5, 427.0, 428.5, 429.0, 430.5, 431.0, 432.5, 433.0, 434.5, 435.0, 436.5, 437.0, 438.5, 439.0, 440.5, 441.0, 442.5, 443.0, 444.5, 445.0, 446.5, 447.0, 448.5, 449.0, 450.5, 451.0, 452.5, 453.0, 454.5, 455.0, 456.5, 457.0, 458.5, 459.0, 460.5, 461.0, 462.5, 463.0, 464.5, 465.0, 466.5, 467.0, 468.5, 469.0, 470.5, 471.0, 472.5, 473.0, 474.5, 475.0, 476.5, 477.0, 478.5, 479.0, 480.5, 481.0, 482.5, 483.0, 484.5, 485.0, 486.5, 487.0, 488.5, 489.0, 490.5, 491.0, 492.5, 493.0, 494.5, 495.0, 496.5, 497.0, 498.5, 499.0, 500.5, 501.0, 502.5, 503.0, 504.5, 505.0, 506.5, 507.0, 508.5, 509.0, 510.5, 511.0, 512.5, 513.0, 514.5, 515.0, 516.5, 517.0, 518.5, 519.0, 520.5, 521.0, 522.5, 523.0, 524.5, 525.0, 526.5, 527.0, 528.5, 529.0, 530.5, 531.0, 532.5, 533.0, 534.5, 535.0, 536.5, 537.0, 538.5, 539.0, 540.5, 541.0, 542.5, 543.0, 544.5, 545.0, 546.5, 547.0, 548.5, 549.0, 550.5, 551.0, 552.5, 553.0, 554.5, 555.0, 556.5, 557.0, 558.5, 559.0, 560.5, 561.0, 562.5, 563.0, 564.5, 565.0, 566.5, 567.0, 568.5, 569.0, 570.5, 571.0, 572.5, 573.0, 574.5, 575.0, 576.5, 577.0, 578.5, 579.0, 580.5, 581.0, 582.5, 583.0, 584.5, 585.0, 586.5, 587.0, 5</p>



Possible Solutions:

Remove & Replace Curb Ramp With Two New Directional Ramps or Equivalent.

Surveyor Notes:

N/A

PROW/ADA:

R304.5.1, R304.2.2

Compliance	Description	Data	Compliance	Description	Data
N/A	Ramp Length (in)	90.0	No	Ramp Slope (%)	12.8
No	Ramp Width (in)	44.0	Yes	Ramp XSlope (%)	0.4
N/A	Flare Type LT	N/A	N/A	Flare Type RT	N/A
N/A	Flare Slope LT (%)	N/A	N/A	Flare Slope RT (%)	N/A
N/A	Flare Traversable LT?	N/A	N/A	Flare Traversable RT?	N/A
N/A	Landing Length (in)	N/A	N/A	DWS Provided?	N/A
N/A	Landing Width (in)	N/A	N/A	DWS Contrast?	N/A
N/A	Landing Slope (%)	N/A	N/A	DWS Length (in)	N/A
N/A	Landing X Slope (%)	N/A	N/A	DWS Full Width?	N/A
N/A	Landing Curb? (Y/N)	N/A	N/A	DWS Offset (in)	N/A
N/A	Shared Landing?	N/A			
N/A	Gutter Ponding?	N/A	N/A	Gutter Slope (%)	N/A
N/A	Gutter Lip Ht (in)	N/A	N/A	Gutter X Slope (%)	N/A
N/A	Painted X Walk1?	Yes	N/A	Painted X Walk2?	No
	X Walk 1 Direction	To NW		X Walk 2 Direction	To SW
N/A	X Walk 1 Width (in)	89.0	N/A	X Walk 2 Width (in)	N/A
	X Walk 1 Slope (%)	1.4		X Walk 2 Slope (%)	4.4
	X Walk 1 X Slope (%)	1.8		X Walk 2 X Slope (%)	0.7
N/A	Ramp inside XWalk1?	Yes	N/A	Ramp inside XWalk2?	N/A
	Road Slope (%)	1.4	N/A	Clear Space?	N/A
	Road X Slope (%)	2.5	N/A	Clear Space to XWalk (in)	N/A
N/A	Any Obstructions?	N/A	N/A	Storm Grate/Utility Hazard?	N/A
	Obstruction Type			Storm Grate/Utility Type	
		N/A			N/A
			Yes	Surface Condition? (G/P)	Good

Total Cost: \$ 3200.00

Street 1 Name	DRIWOOD CT
Stop Condition-Street 2	StopSign
Street 2 Name	PROSPERITY CHURCH RD
Stop Condition-Street 1	None

