

## **Intertwine trail use snapshot:**

An analysis of National Bicycle and Pedestrian Documentation Project data from **2008** to **2012**.

# **Appendix C:**

## **Corridor-specific trail use snapshots**



## Appendix C: Corridor-specific trail use snapshots

Banks-Vernonia State Trail .....	1
Burnt Bridge Creek Trail .....	11
Columbia River Renaissance Trail .....	21
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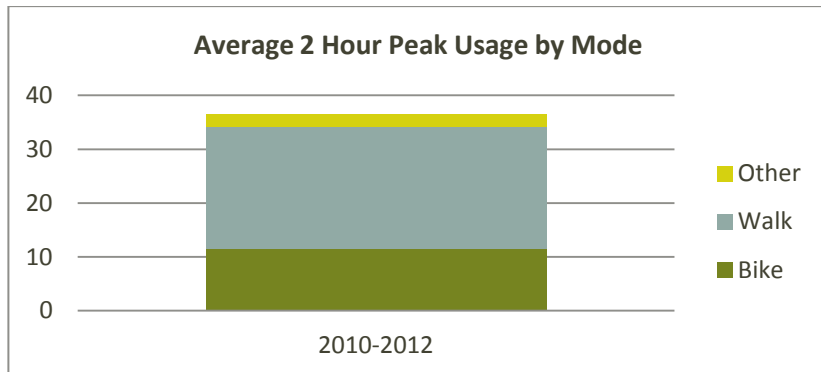
Springwater on the Willamette .....	147
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Tualatin River Greenway .....	199
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# BANKS-VERNONIA STATE TRAIL

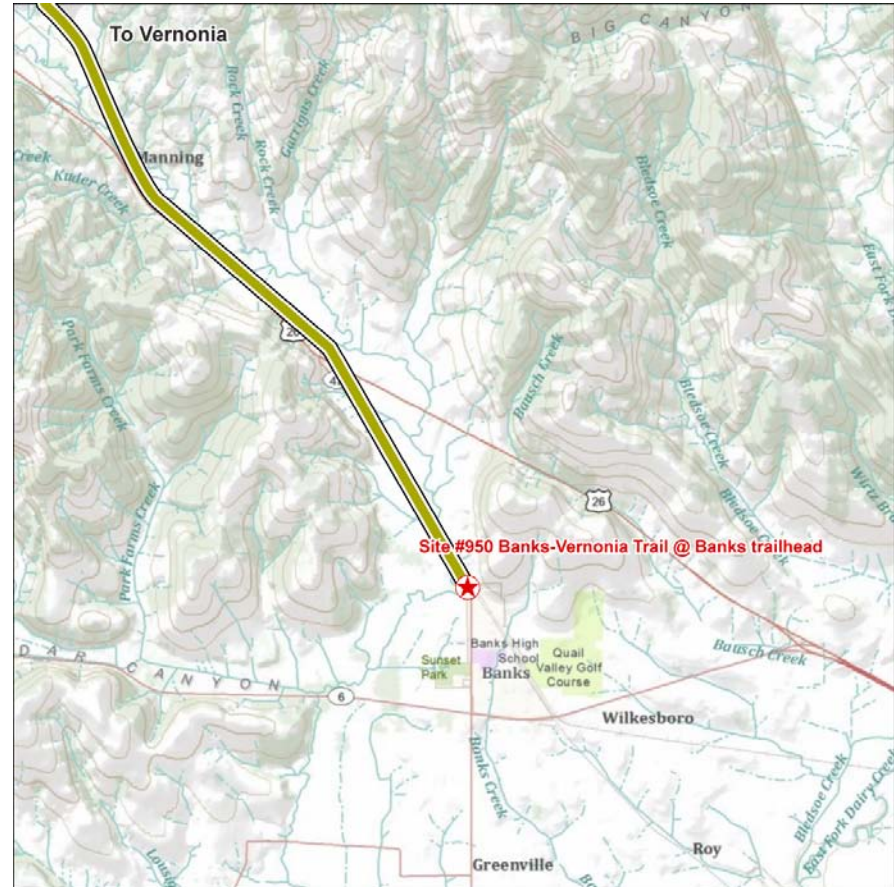
Annual Count Data (Average 2 hour peak counts)	2008	2009	2010	2011	2012
Site 950 – Weekday					
Bike	-	-	-	6	17
Walk	-	-	-	14	31
Other	-	-	-	2	3
<b>Total</b>	-	-	-	<b>22</b>	<b>51</b>



## Estimated Average Usage

(2010-2012 rolling average, all user types)

**DAILY: 300**  
**WEEKLY: 2,400**  
**MONTHLY: 10,000**  
**YEARLY: 120,000**



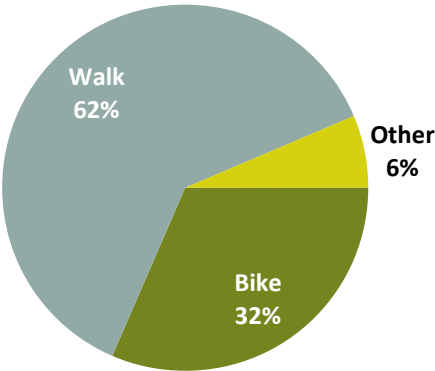
## Survey Sample Size

Walking	10
Biking	12
Jogging	4
Other*	1
<b>Total</b>	<b>27</b>

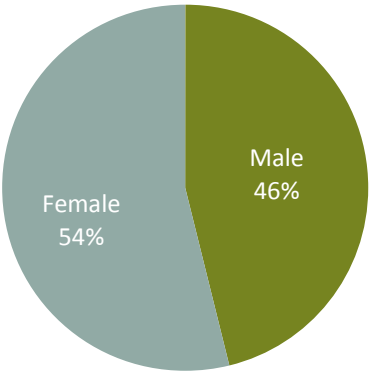
*\*An insufficient number of surveys were collected on this trail for analysis of this mode*

**BANKS-VERNONIA STATE TRAIL – COUNT DATA  
SUMMARY**

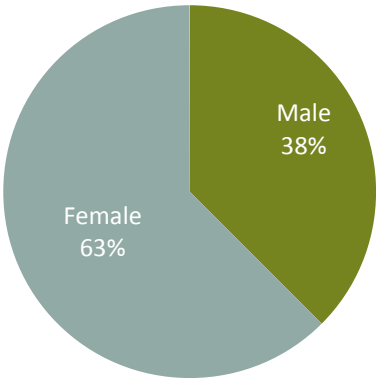
**2010-2012 Mode Split**



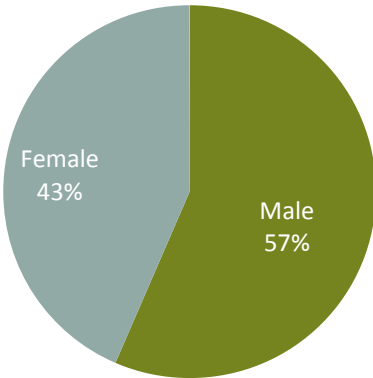
**2010-2012 Observed Gender - All User Types**



**2010-2012 Observed Gender - Pedestrians**



**2010-2012 Observed Gender - Bicyclists**

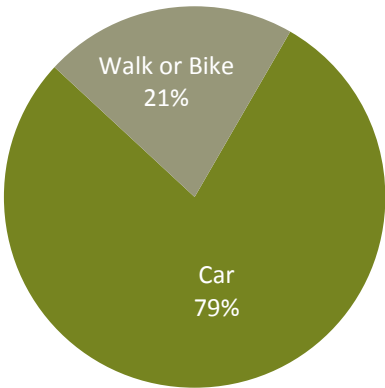


BANKS-VERNONIA STATE TRAIL – SURVEY SUMMARY

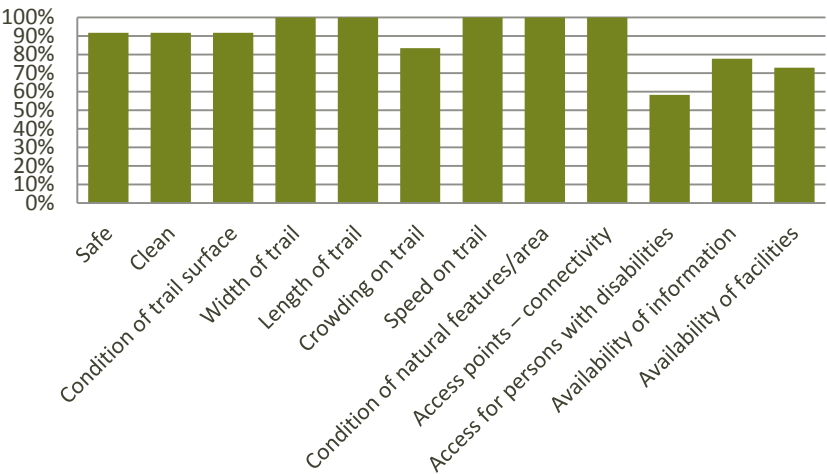
Why people on bikes use the trail



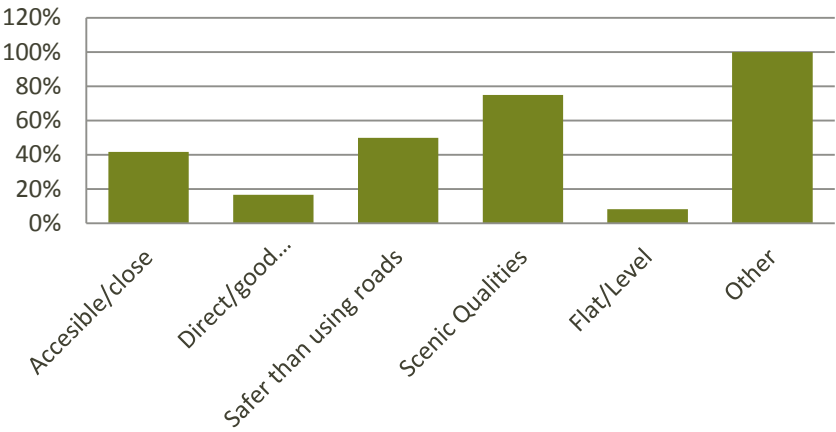
How people on bikes get to the trail



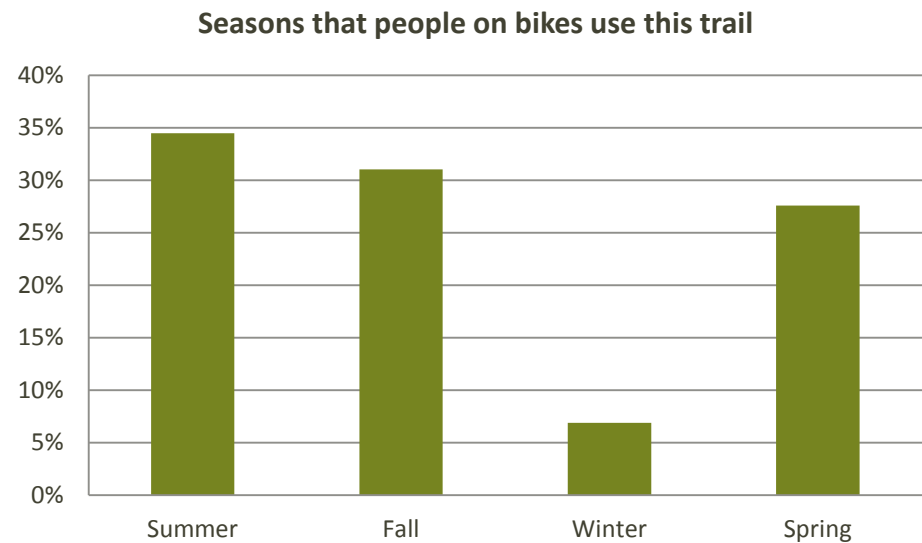
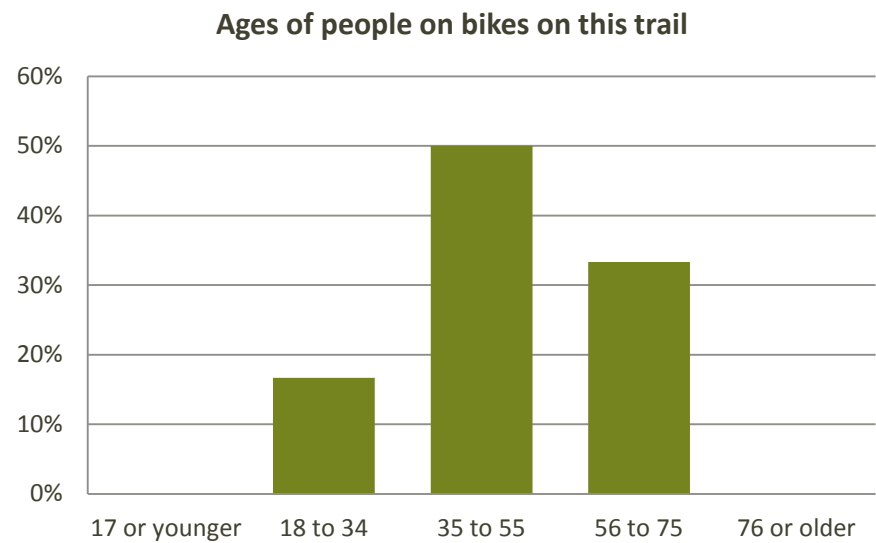
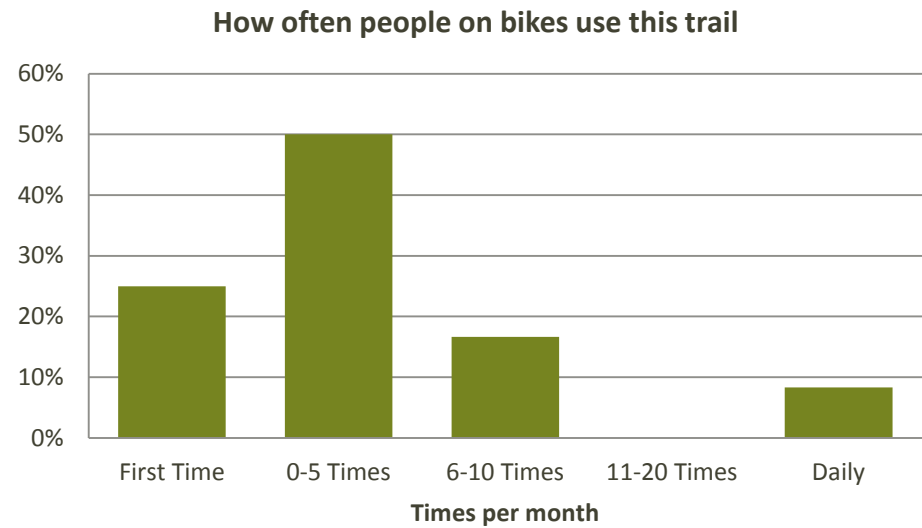
Share of responses by people on bikes with "Good" or "Excellent" ratings of the trail attributes



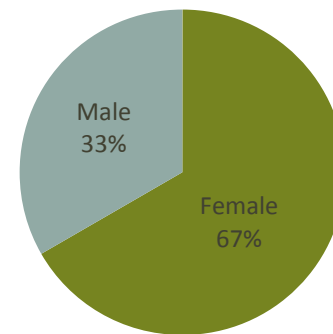
Why are people on bikes using this trail instead of riding elsewhere?



**BANKS-VERNONIA STATE TRAIL – SURVEY SUMMARY**



**Gender of people on bikes surveyed on this trail**

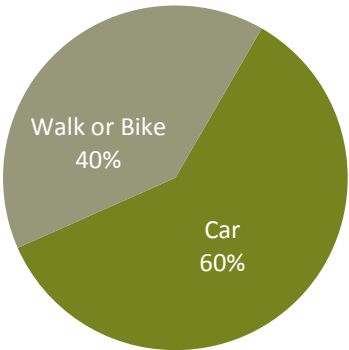


BANKS-VERNONIA STATE TRAIL – SURVEY SUMMARY

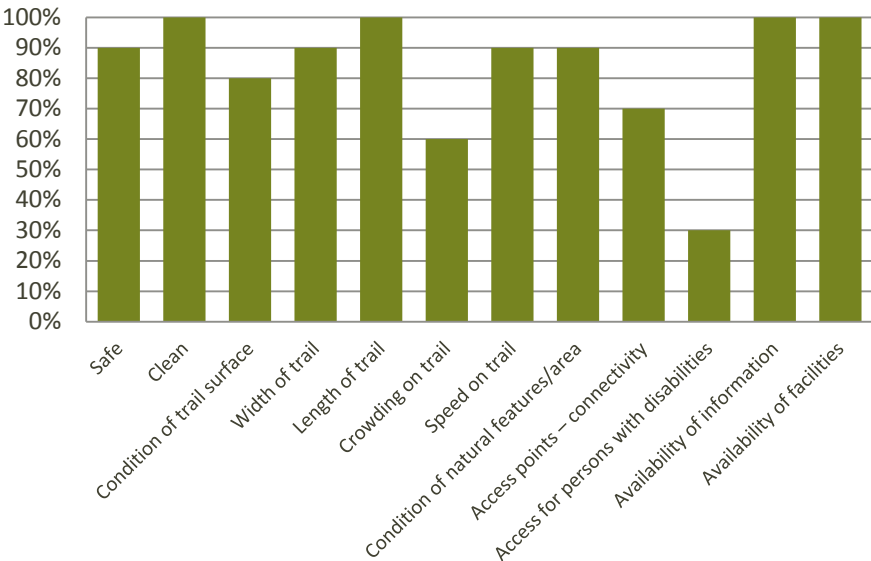
Why walkers use the trail



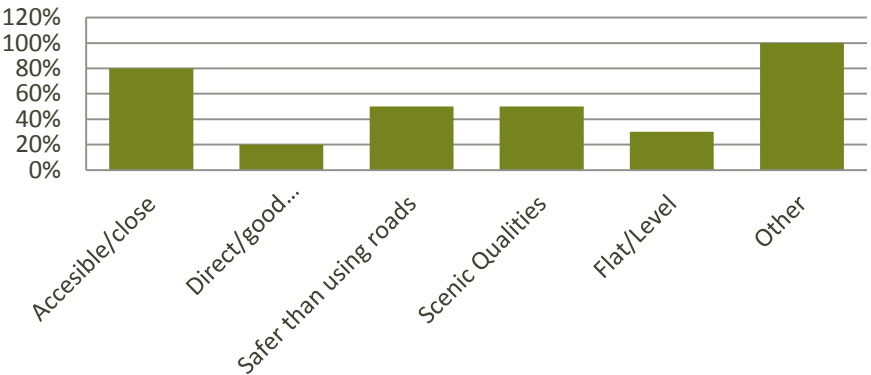
How walkers get to the trail



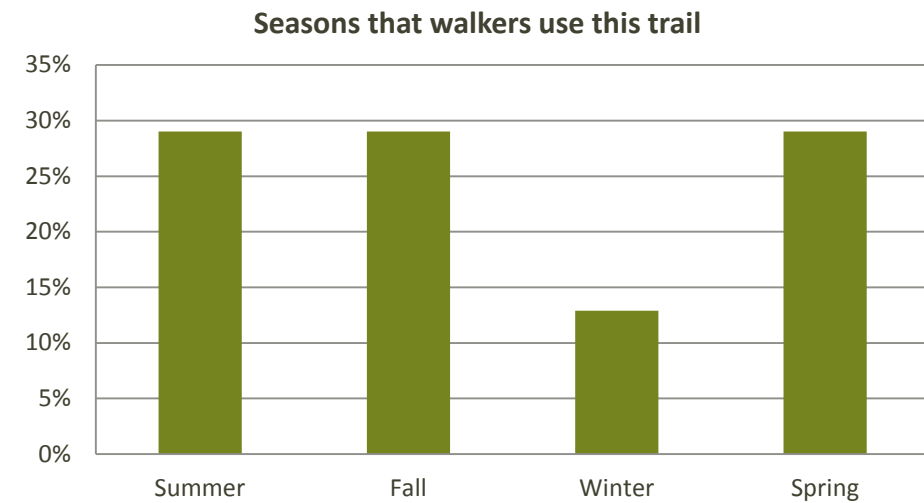
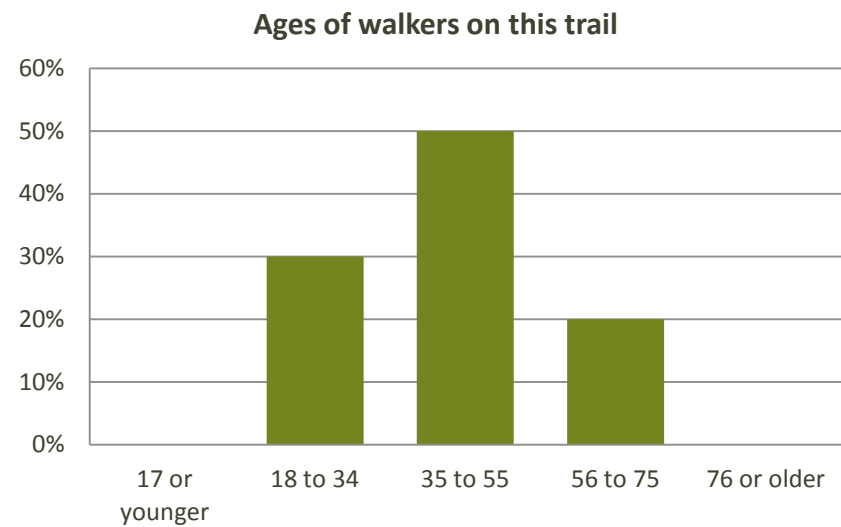
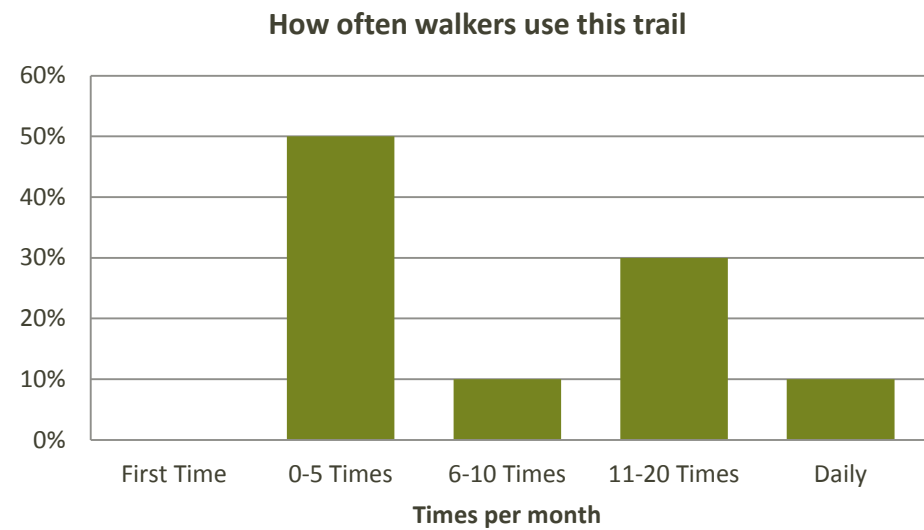
Share of responses by people walking with "Good" or "Excellent" ratings of the trail attributes



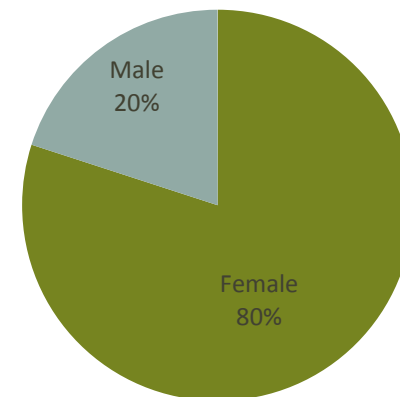
Why walkers use this trail instead of walking elsewhere



**BANKS-VERNONIA STATE TRAIL – SURVEY SUMMARY**



**Gender of walkers surveyed on this trail**

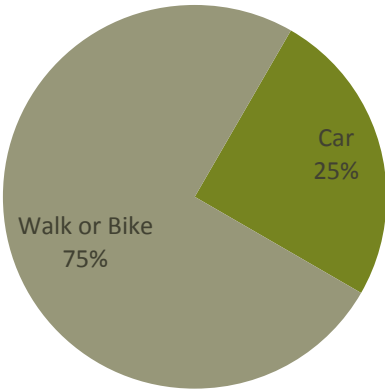


BANKS-VERNONIA STATE TRAIL – SURVEY SUMMARY

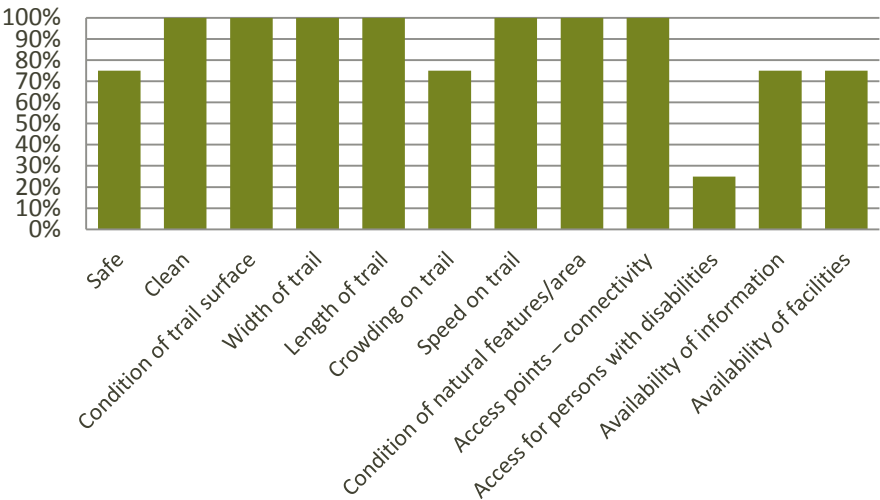
Why joggers use the trail



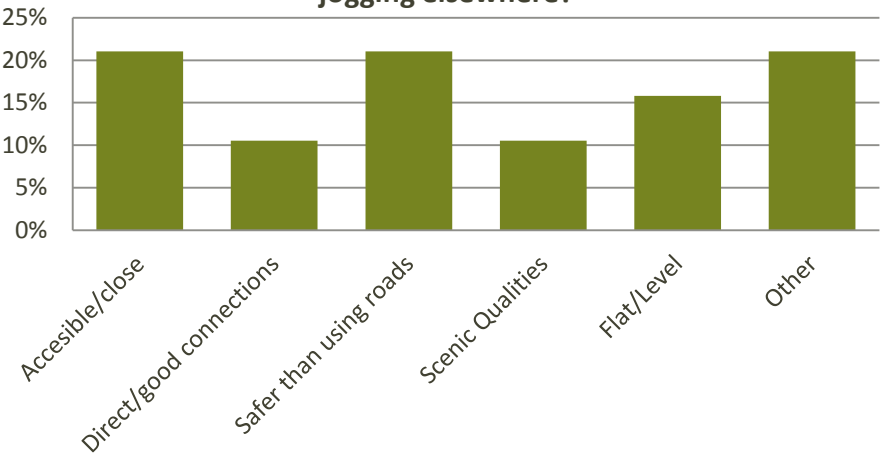
How joggers get to the trail



Share of responses by joggers with "Good" or "Excellent" ratings of the trail attributes

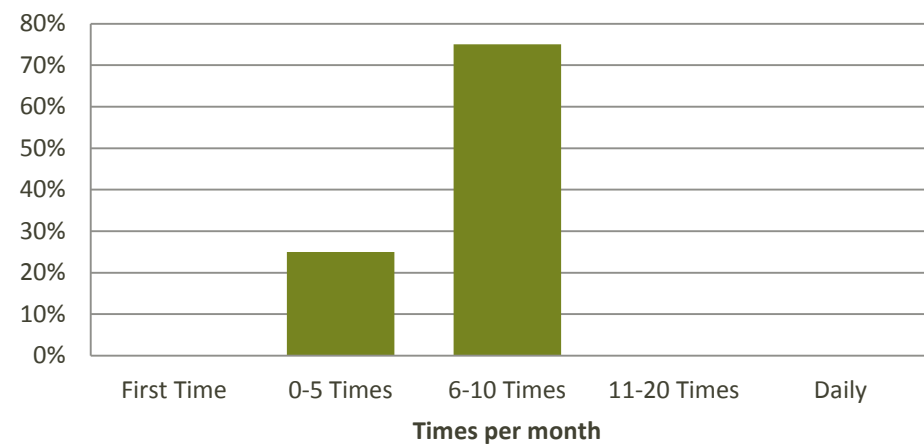


Why are people jogging using this trail instead of jogging elsewhere?

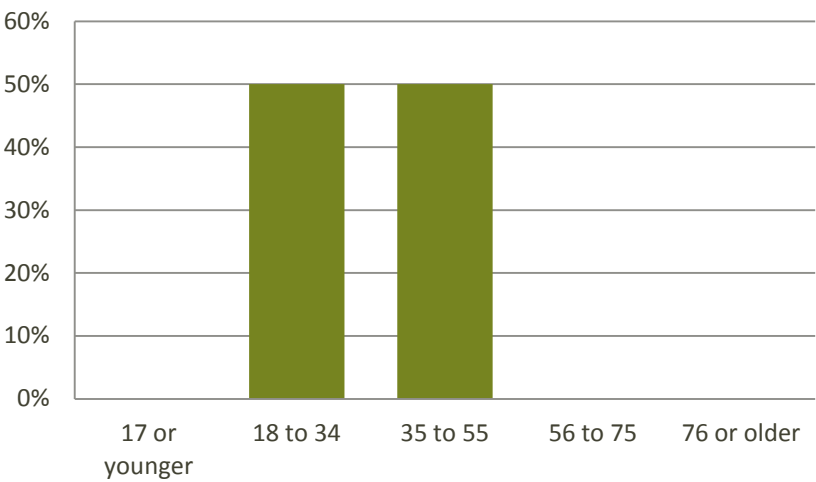


**BANKS-VERNONIA STATE TRAIL – SURVEY SUMMARY**

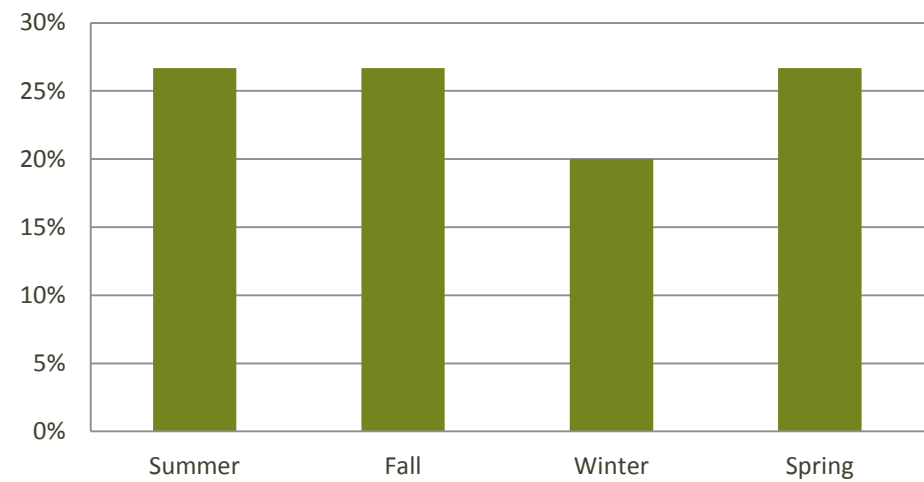
**How often joggers use this trail**



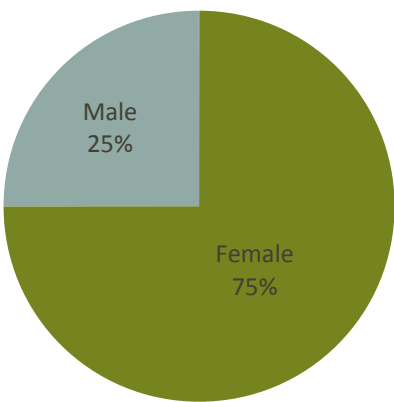
**Ages of joggers using this trail**



**Seasons that joggers use this trail**



**Gender of joggers surveyed using this trail**



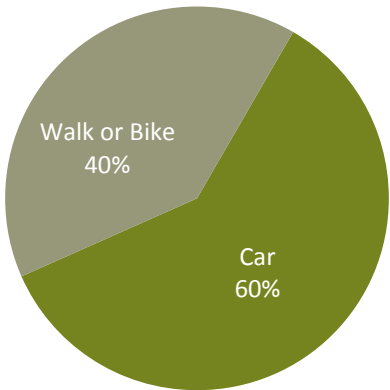


BANKS-VERNONIA STATE TRAIL – SURVEY SUMMARY

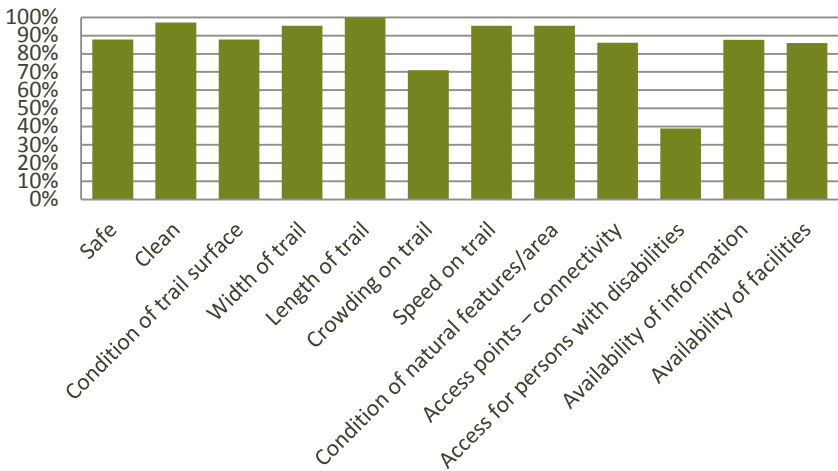
Why people use this trail



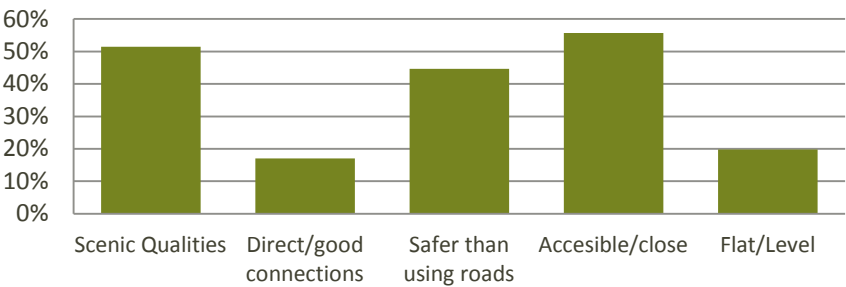
How people get to this trail



Share of responses with "Good" or "Excellent" ratings of the trail attributes

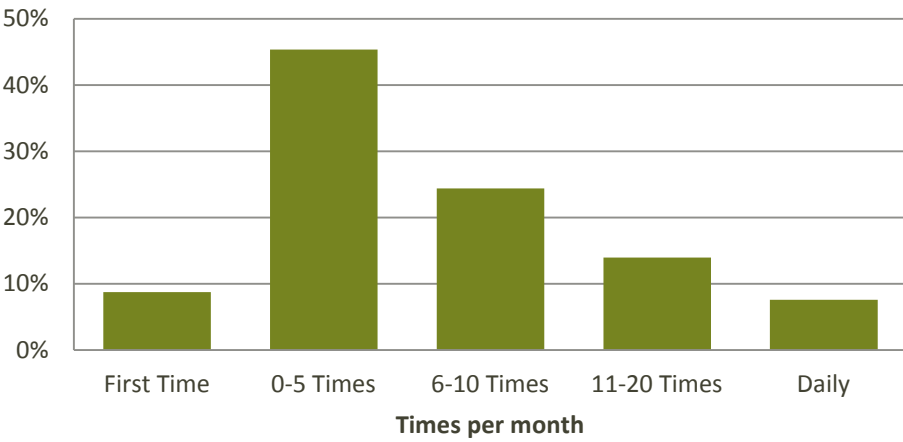


Why people use this trail instead of biking or walking elsewhere

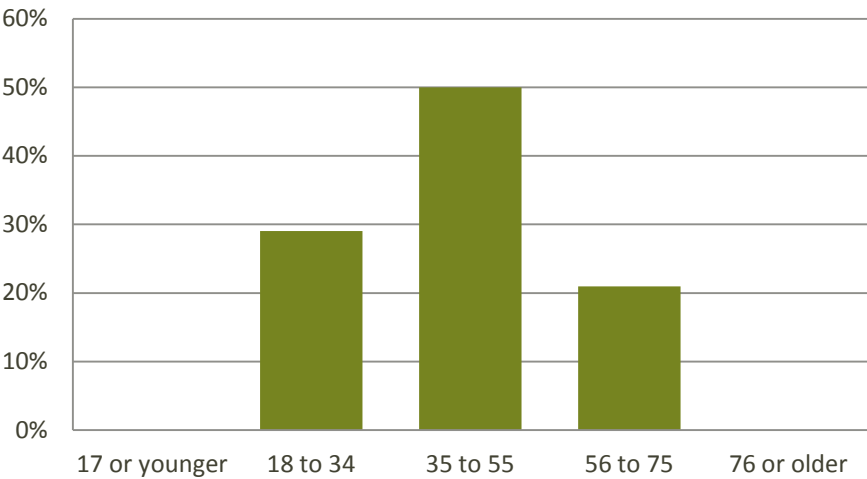


**BANKS-VERNONIA STATE TRAIL – SURVEY SUMMARY**

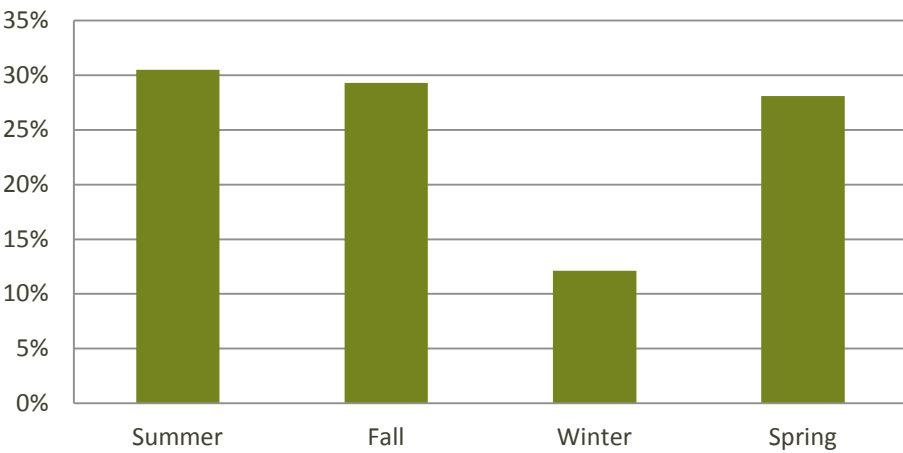
**How often people use this trail**



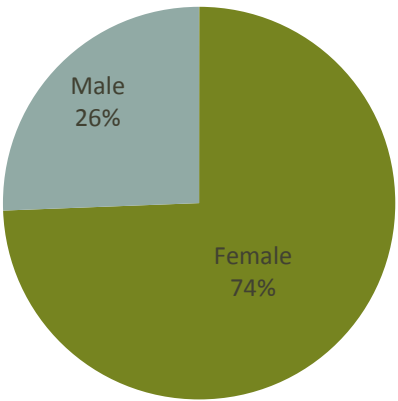
**Ages of trail users**



**Seasons that people use this trail**

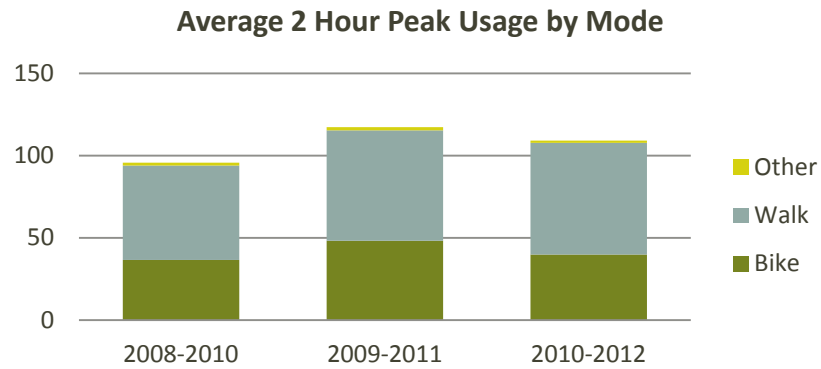


**Gender of trail users surveyed**



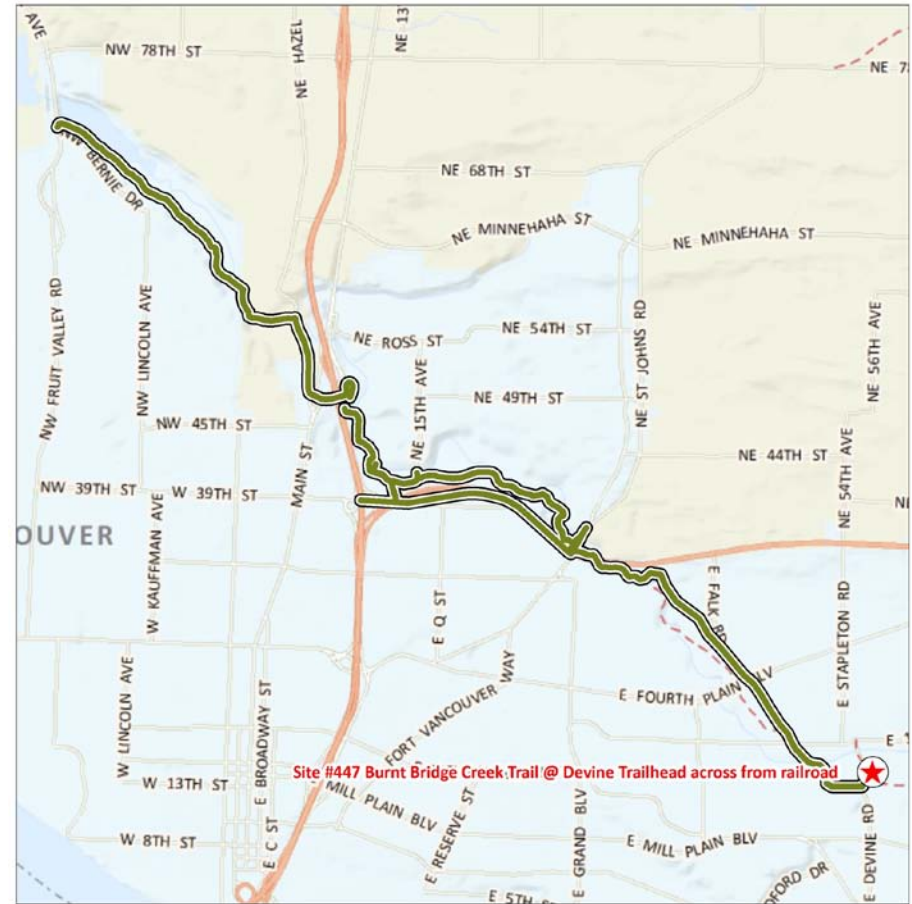
# BURNT BRIDGE CREEK TRAIL

Annual Count Data (Average 2 hour peak counts)	2008	2009	2010	2011	2012
Site 447 – Weekday					
Bike	17	58	35	52	33
Walk	40	52	80	69	55
Other	0	3	2	1	1
<b>Total</b>	<b>57</b>	<b>113</b>	<b>117</b>	<b>122</b>	<b>89</b>



**Estimated Average Usage**  
(2010-2012 rolling average, all user types)

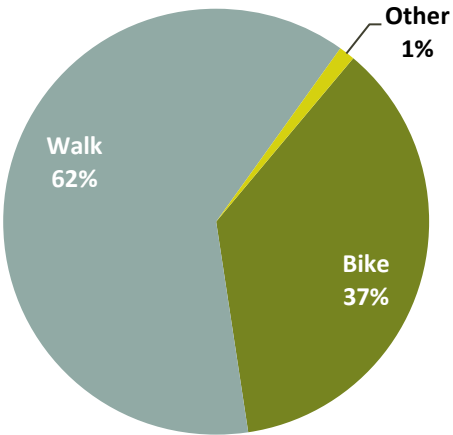
**DAILY:** 1,000  
**WEEKLY:** 7,000  
**MONTHLY:** 30,000  
**YEARLY:** 370,000



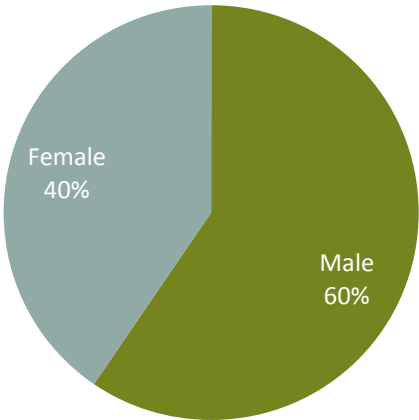
Survey sample size	
Walking	31
Biking	9
Jogging	10
Other	1
<b>Total</b>	<b>51</b>

**BURNT BRIDGE CREEK TRAIL – COUNT DATA  
SUMMARY**

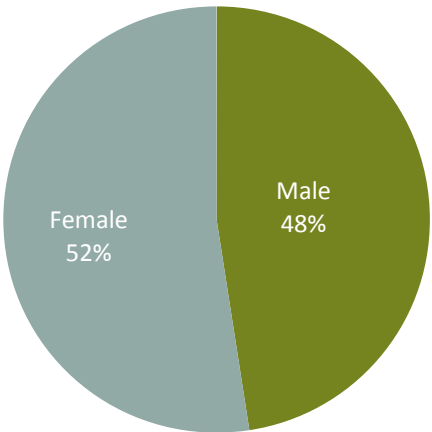
**2010-2012 Mode Split**



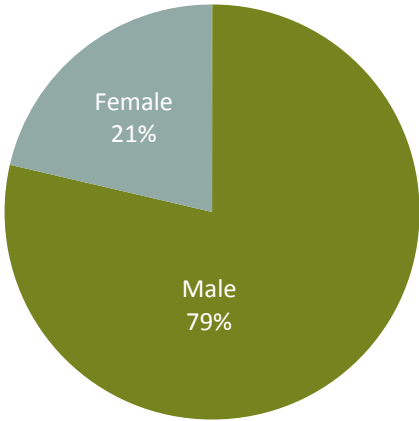
**2010-2012 Observed Gender - All User Types**



**2010-2012 Observed Gender - Pedestrians**

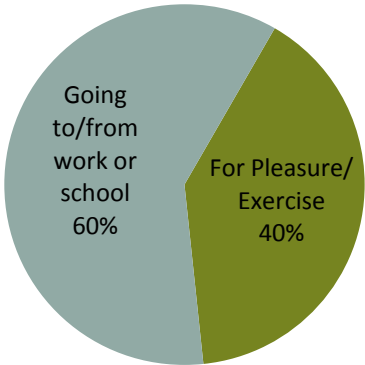


**2010-2012 Observed Gender - Bicyclists**

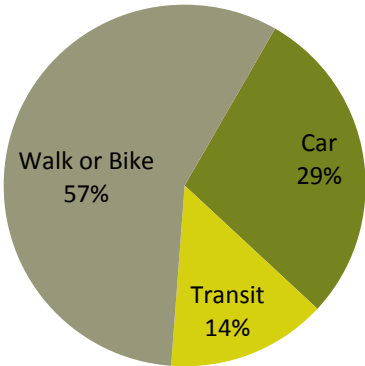


BURNT BRIDGE CREEK TRAIL – SURVEY SUMMARY

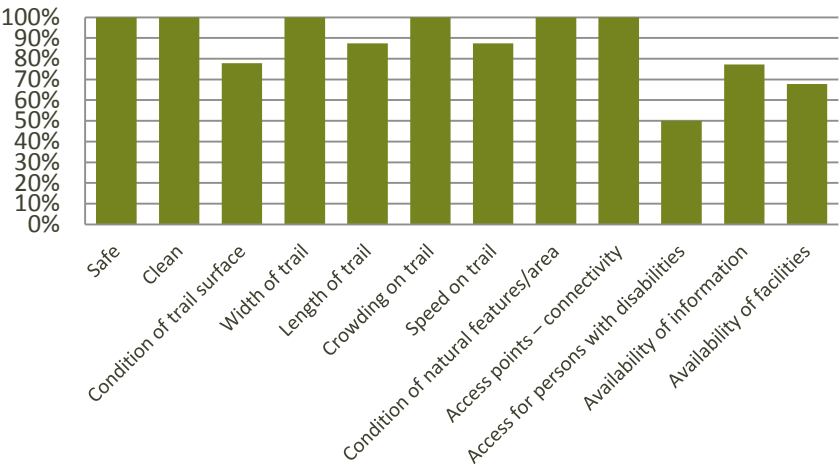
Why people on bikes use the trail



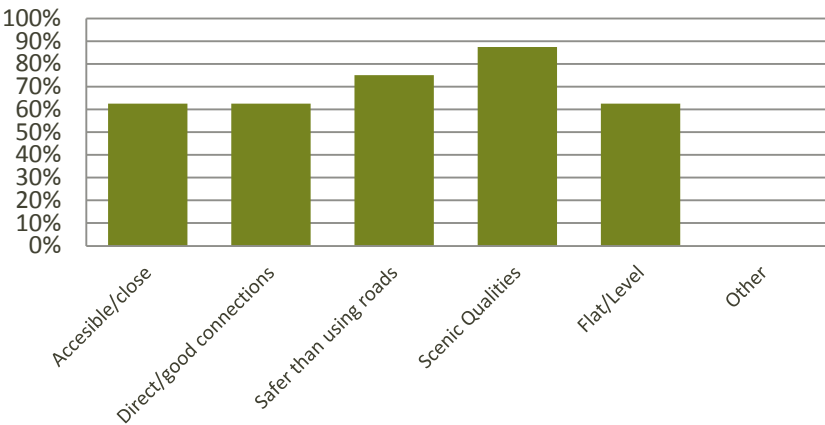
How people on bikes get to the trail



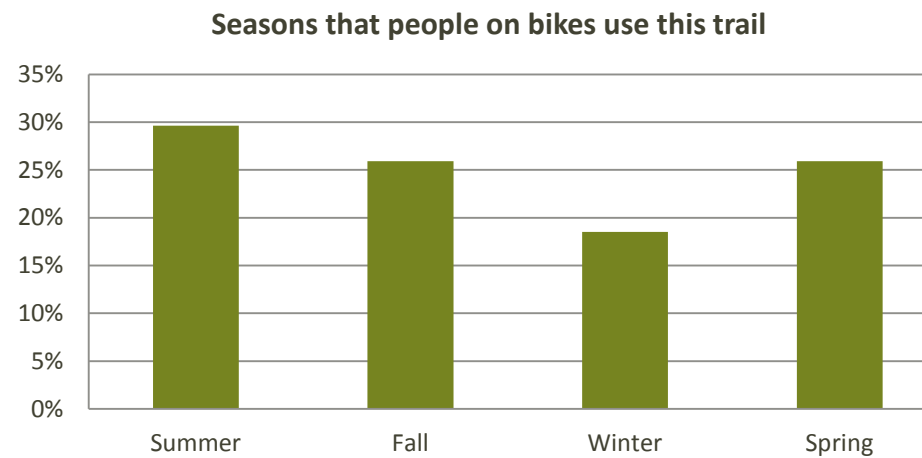
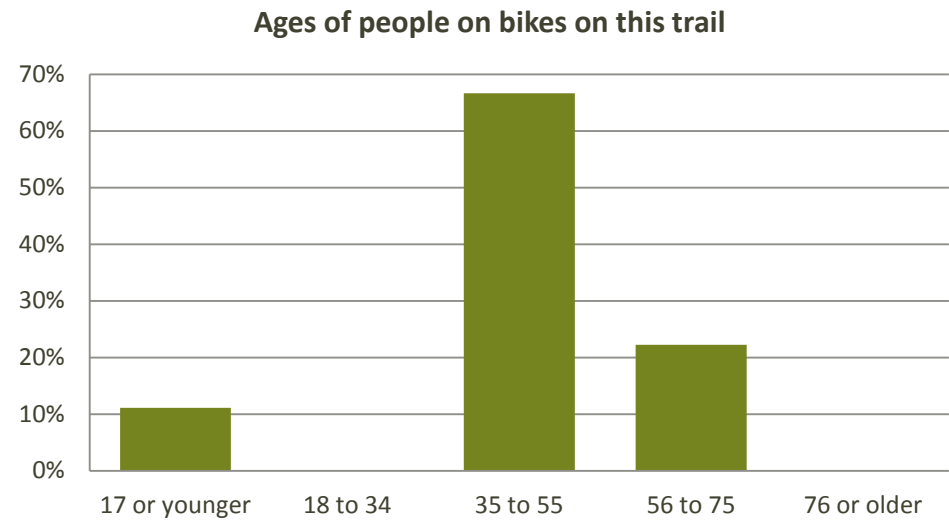
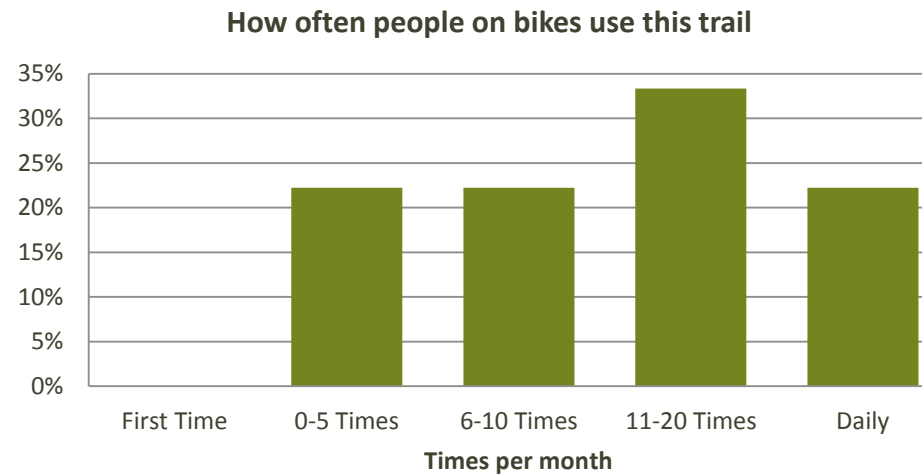
Share of responses by people on bikes with "Good" or "Excellent" ratings of the trail attributes



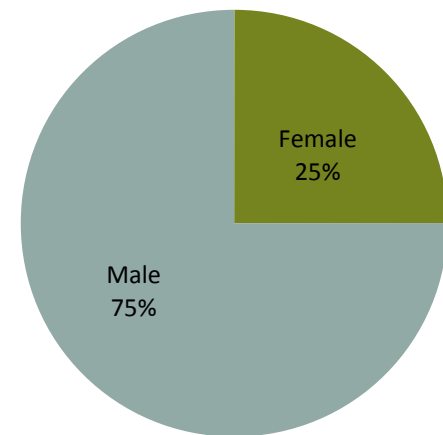
Why are people on bikes using this trail instead of riding elsewhere?



**BURNT BRIDGE CREEK TRAIL – SURVEY SUMMARY**



**Gender of people on bikes surveyed using this trail**

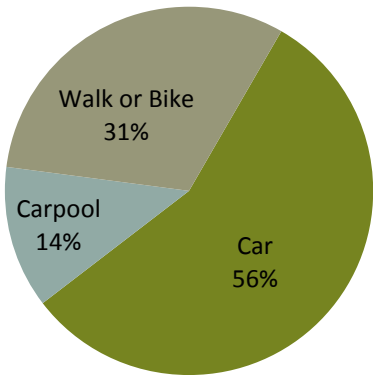


BURNT BRIDGE CREEK TRAIL – SURVEY SUMMARY

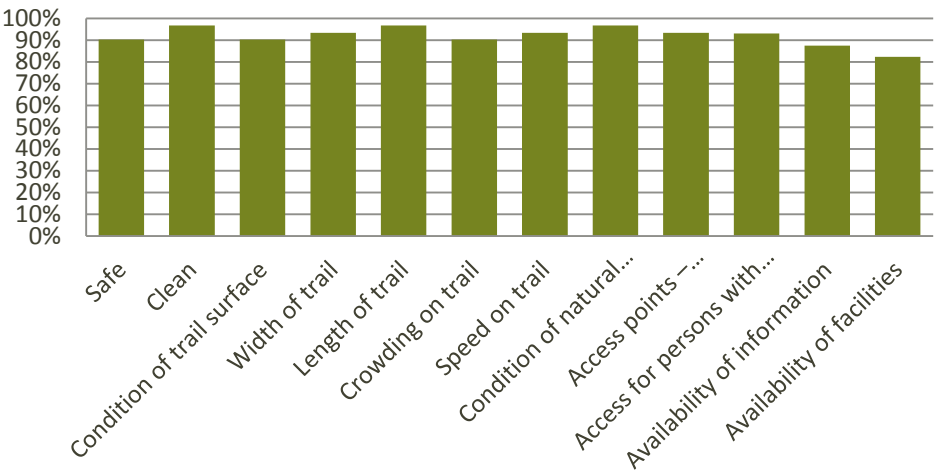
Why walkers use the trail



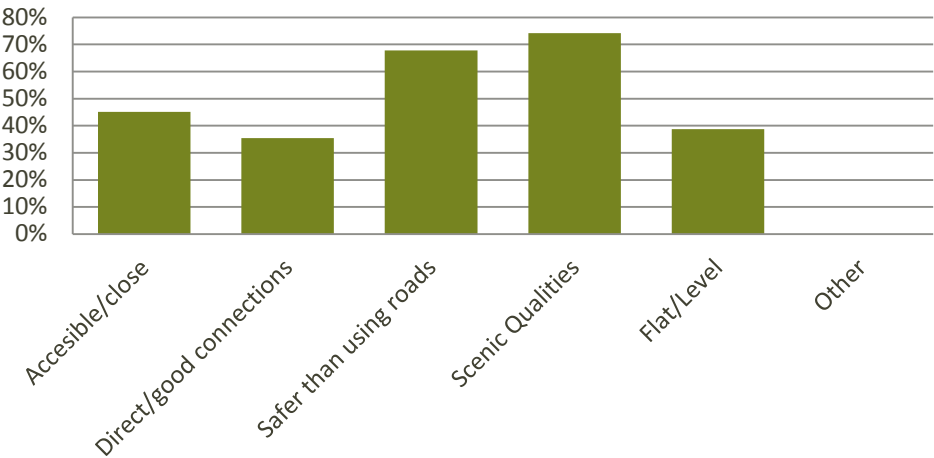
How walkers get to the trail



Share of responses by people walking with "Good" or "Excellent" ratings of the trail attributes

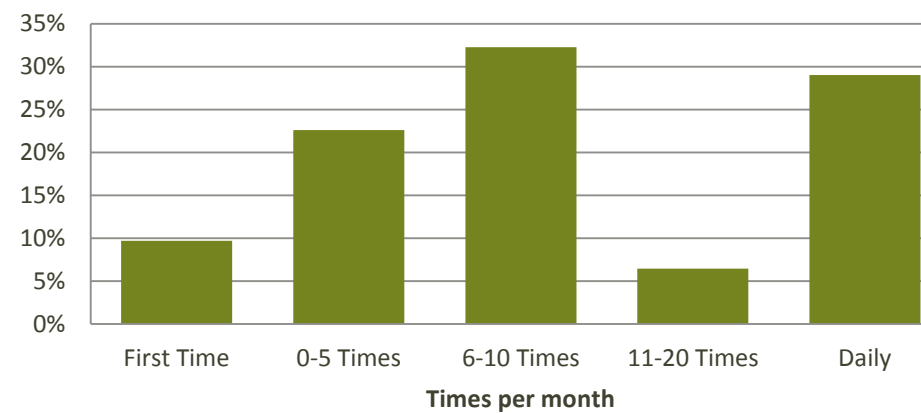


Why walkers use this trail instead of walking elsewhere

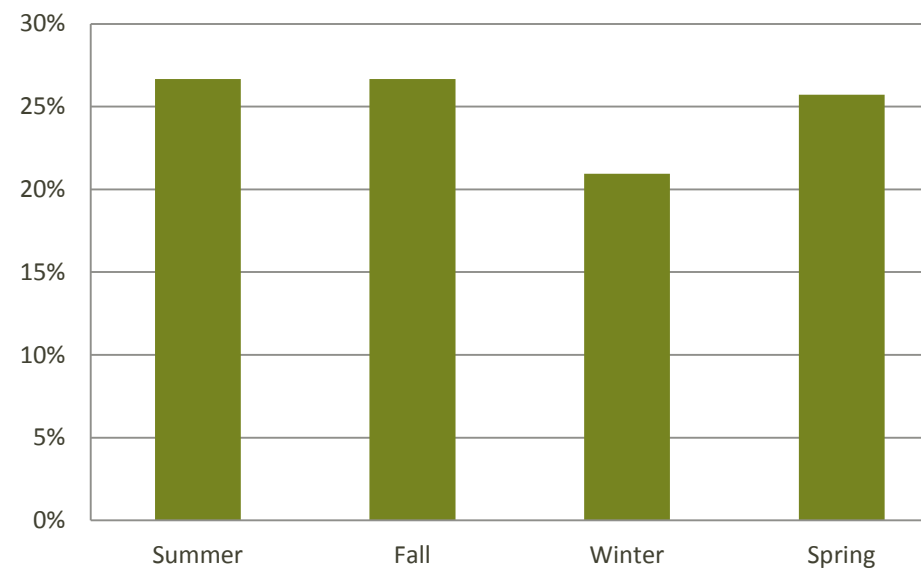


**BURNT BRIDGE CREEK TRAIL – SURVEY SUMMARY**

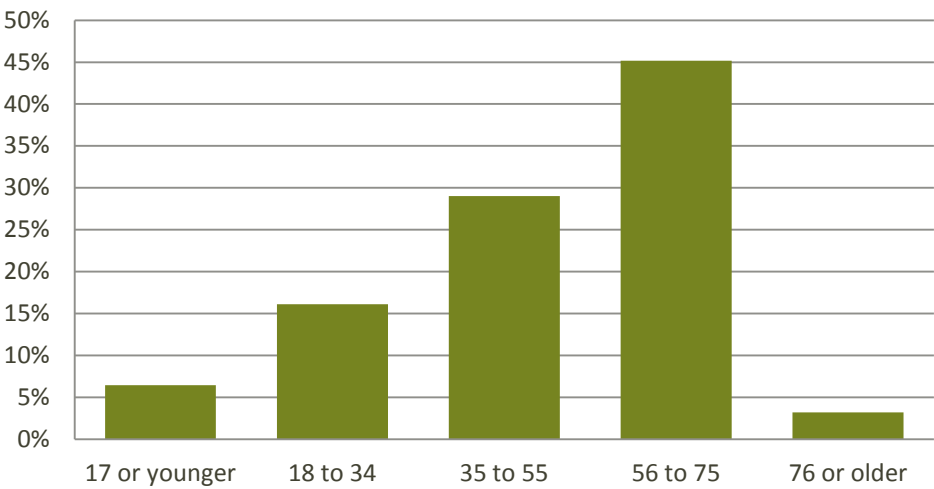
**How often walkers use this trail**



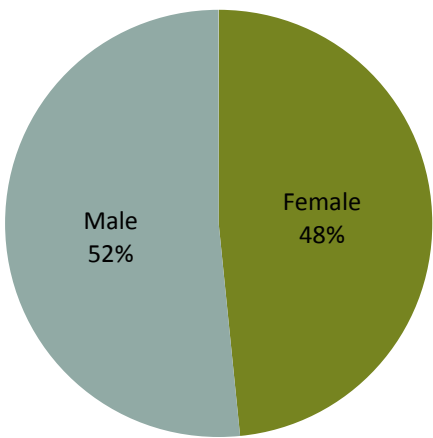
**Seasons that walkers use this trail**



**Ages of walkers on this trail**



**Gender of walkers surveyed on this trail**



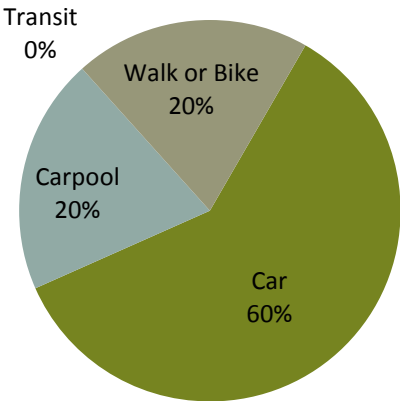


BURNT BRIDGE CREEK TRAIL – SURVEY SUMMARY

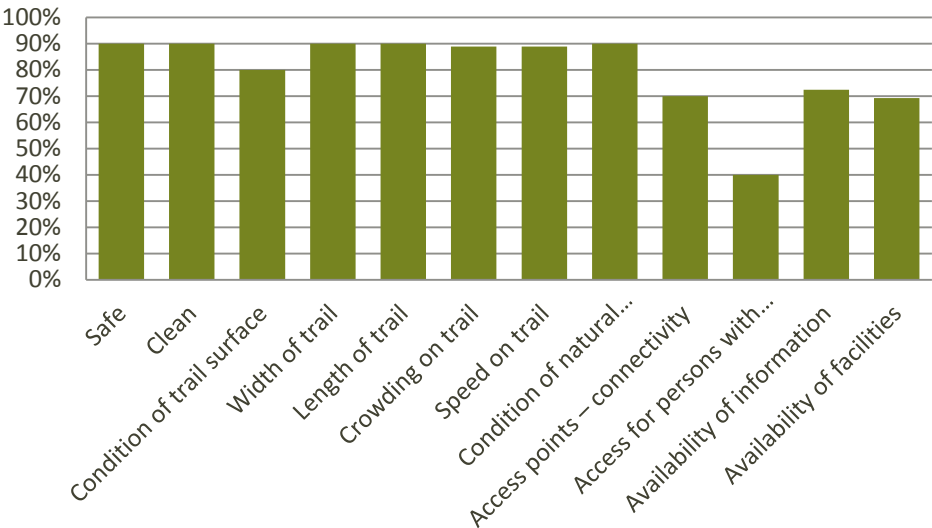
Why joggers use the trail



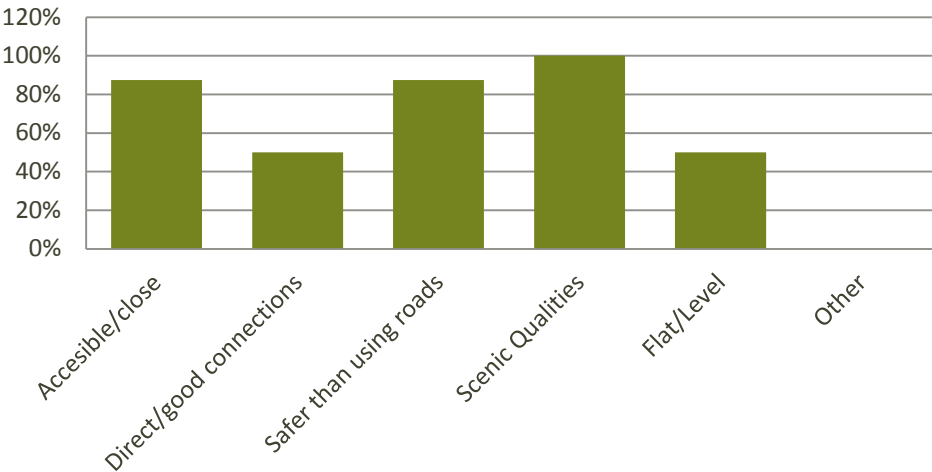
How joggers get to the trail



Share of responses by joggers with "Good" or "Excellent" ratings of the trail attributes

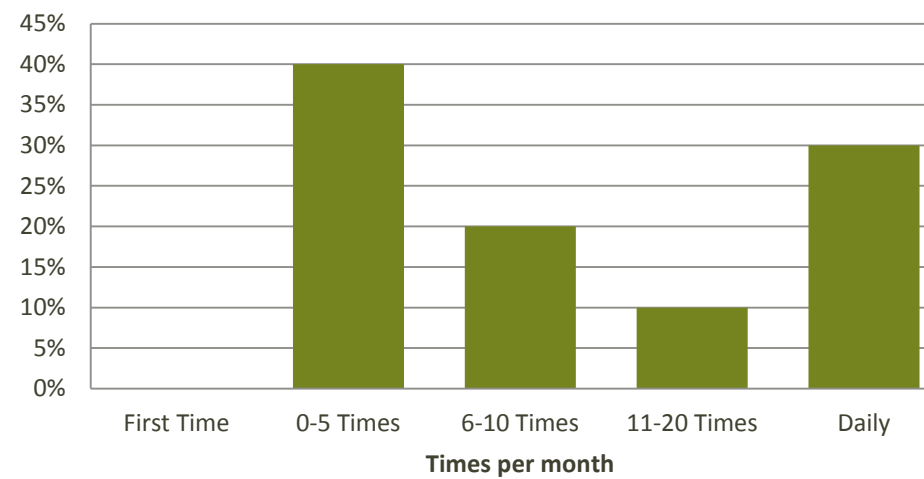


Why joggers use this trail instead of jogging elsewhere

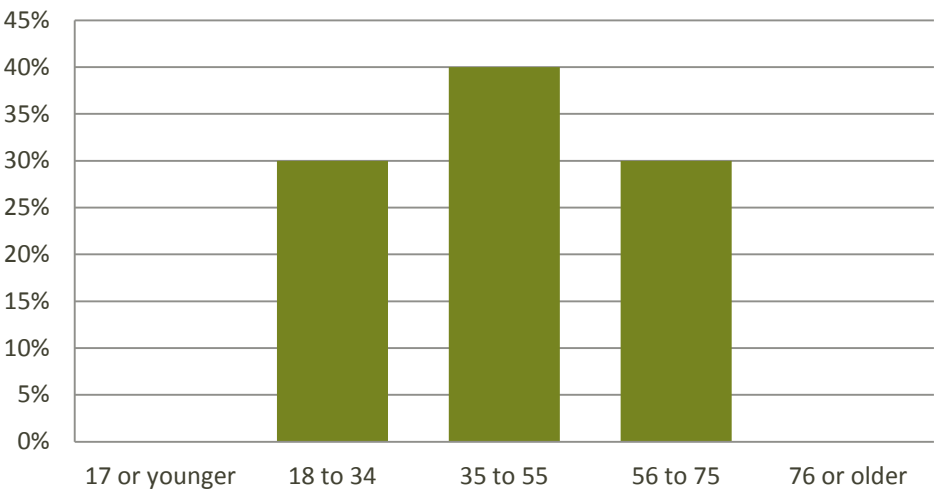


**BURNT BRIDGE CREEK TRAIL – SURVEY SUMMARY**

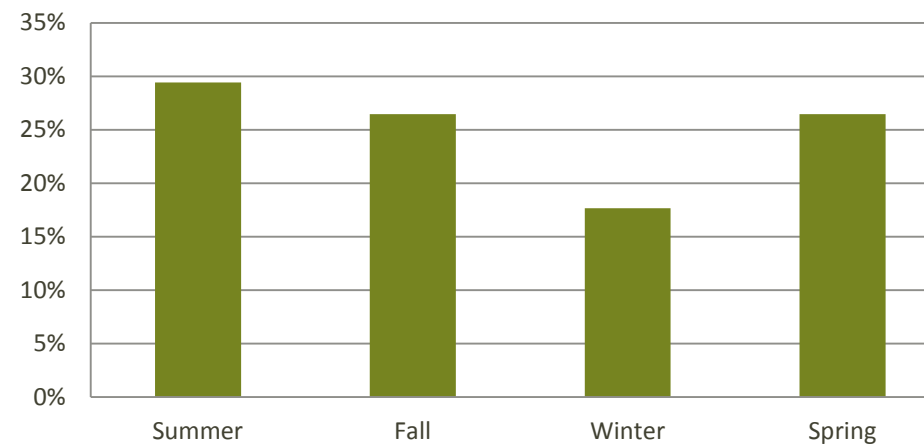
**How often joggers use this trail**



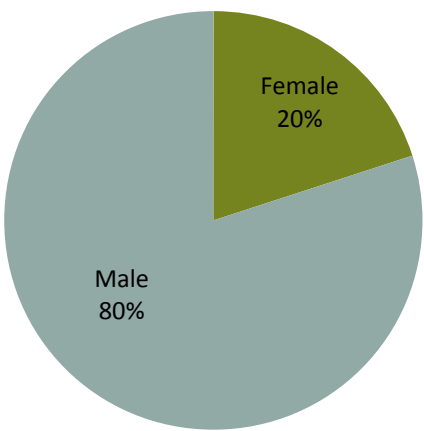
**Ages of joggers surveyed on this trail**



**Seasons that joggers use this trail**

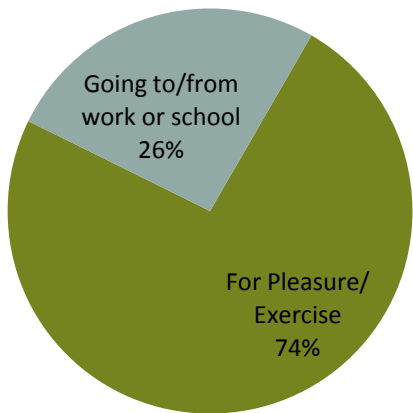


**Gender of joggers surveyed on this trail**

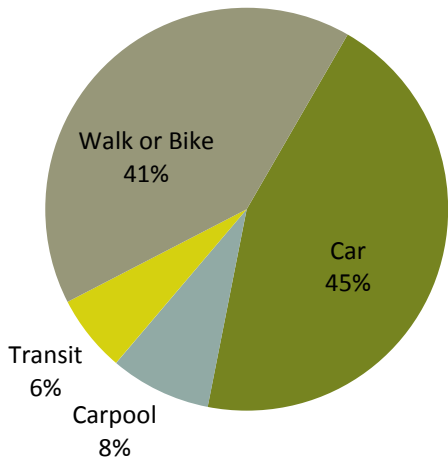


BURNT BRIDGE CREEK TRAIL – SURVEY SUMMARY

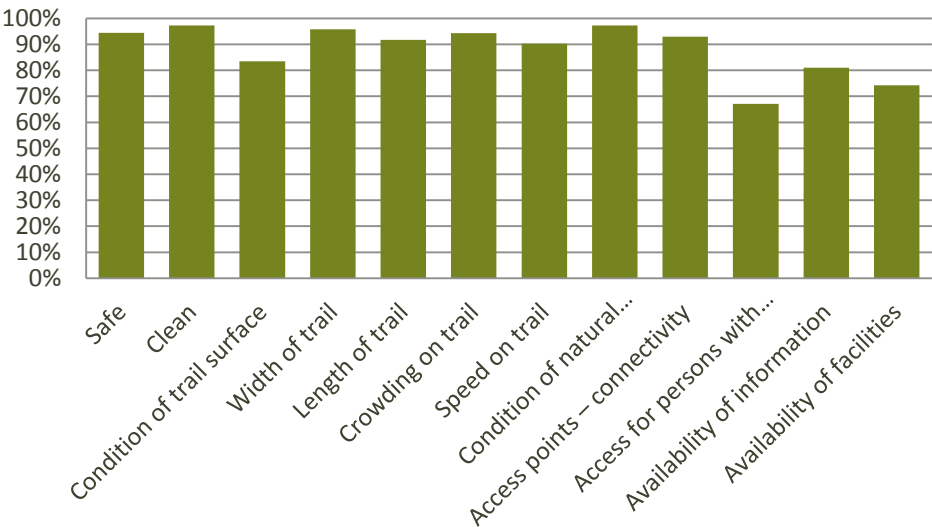
Why people use this trail



How people get to this trail



Share of responses with "Good" or "Excellent" ratings of the trail attributes

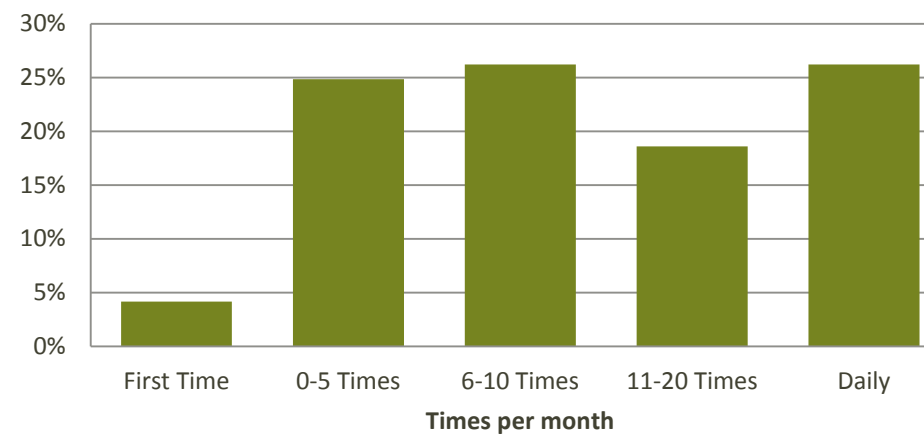


Why people use this trail instead of biking or walking elsewhere

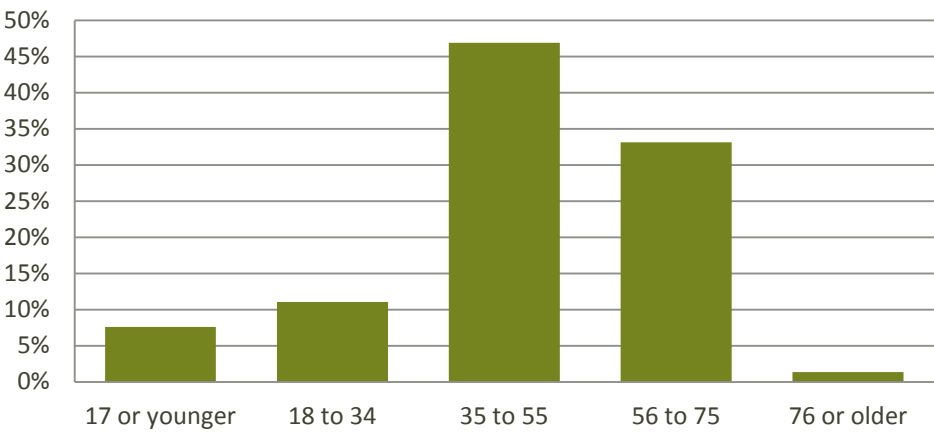


**BURNT BRIDGE CREEK TRAIL – SURVEY SUMMARY**

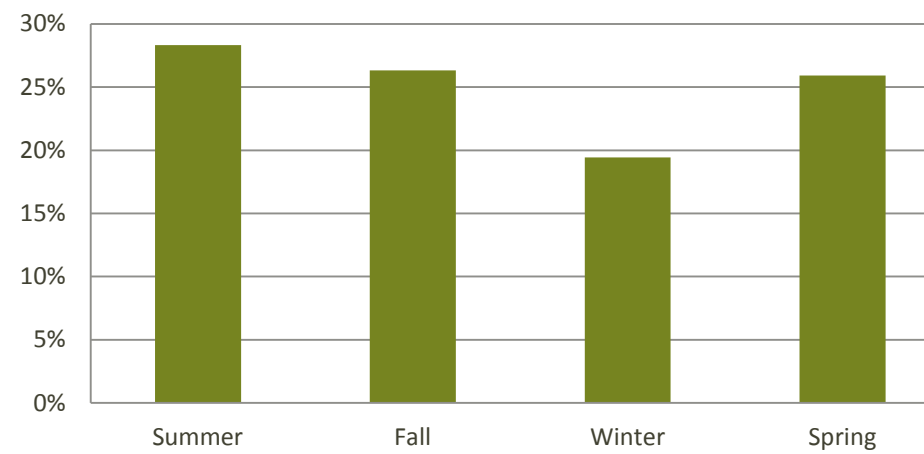
**How often people use this trail**



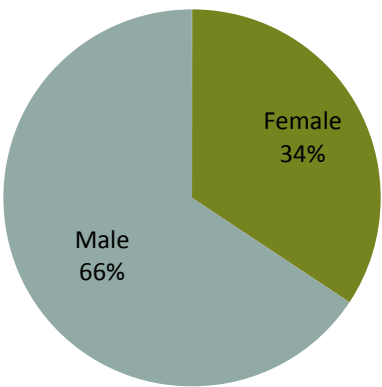
**Ages of trail users surveyed**



**Seasons that people use this trail**



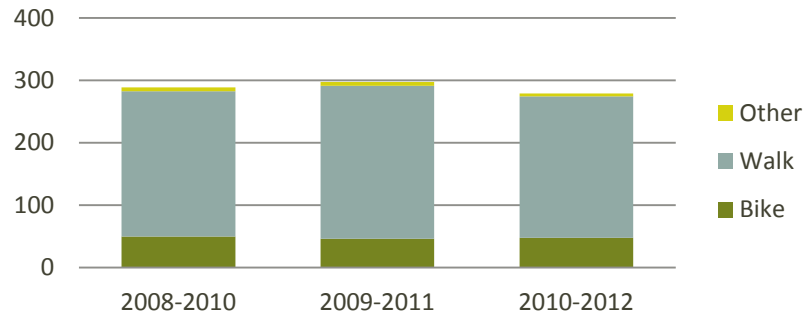
**Gender of trail users surveyed**



# COLUMBIA RIVER RENAISSANCE TRAIL

Annual Count Data (Average 2 hour peak counts)	2008	2009	2010	2011	2012
Site 462 – Weekday					
Bike	44	56	49	33	61
Walk	93	282	324	131	225
Other	6	7	5	6	4
<b>Total</b>	<b>143</b>	<b>345</b>	<b>378</b>	<b>170</b>	<b>290</b>

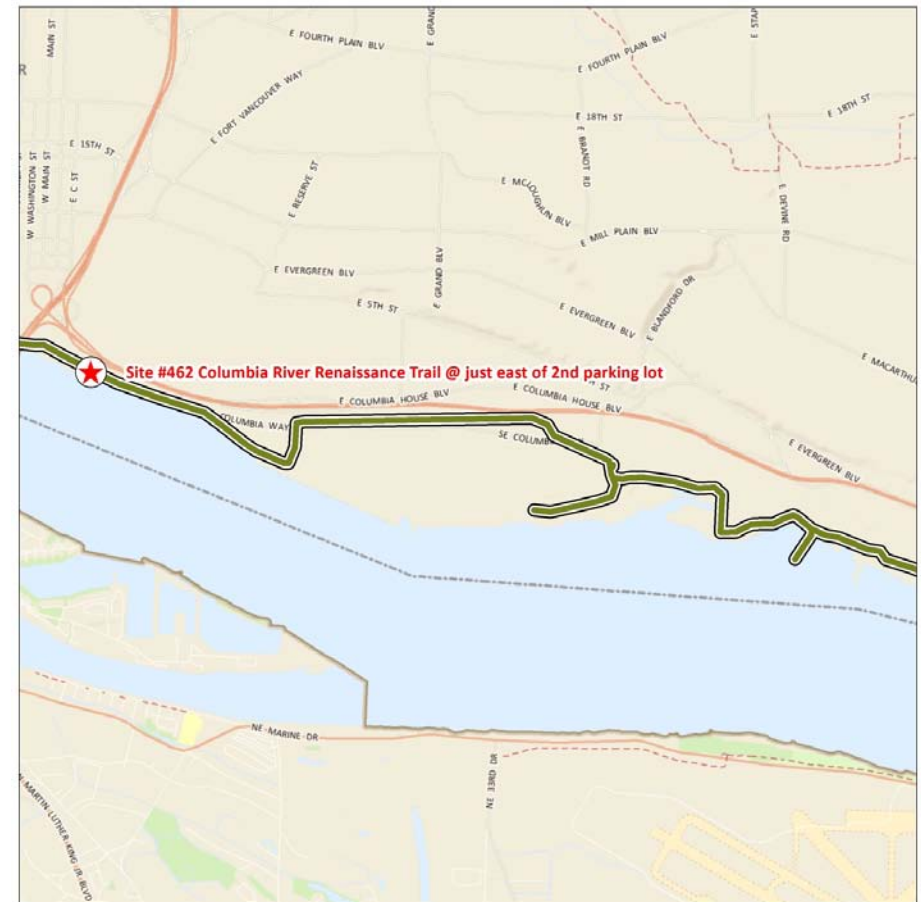
Average 2 Hour Peak Usage by Mode



## Estimated Average Usage

(2010-2012 rolling average, all user types)

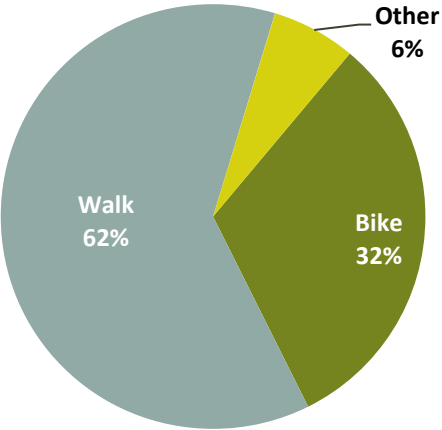
**DAILY:** 2,560  
**WEEKLY:** 18,000  
**MONTHLY:** 78,000  
**YEARLY:** 940,000



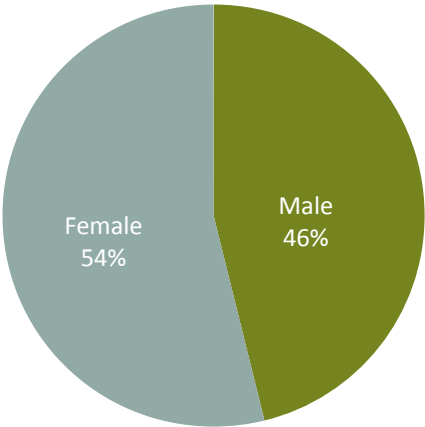
Survey sample size	
Walking	58
Biking	9
Jogging	14
Other	3
<b>Total</b>	<b>84</b>

COLUMBIA RIVER RENAISSANCE TRAIL – COUNT  
DATA SUMMARY

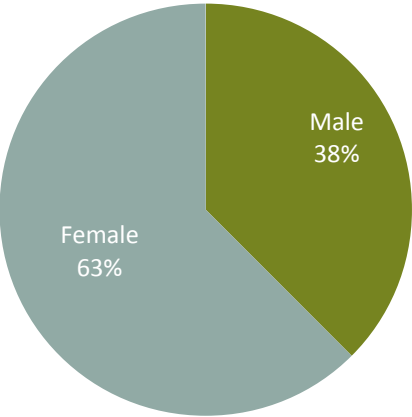
2010-2012 Mode Split



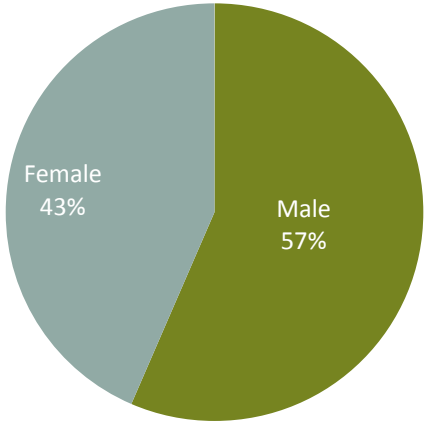
2010-2012 Observed Gender - All User Types



2010-2012 Observed Gender - Pedestrians



2010-2012 Observed Gender - Bicyclists

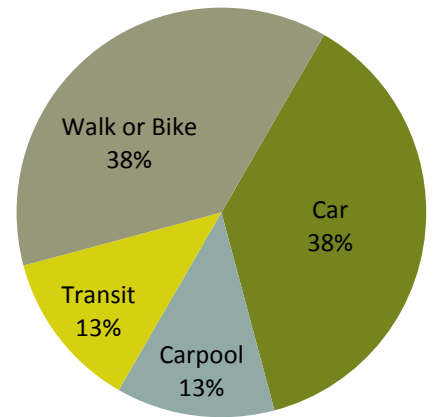


COLUMBIA RIVER RENAISSANCE TRAIL – SURVEY SUMMARY

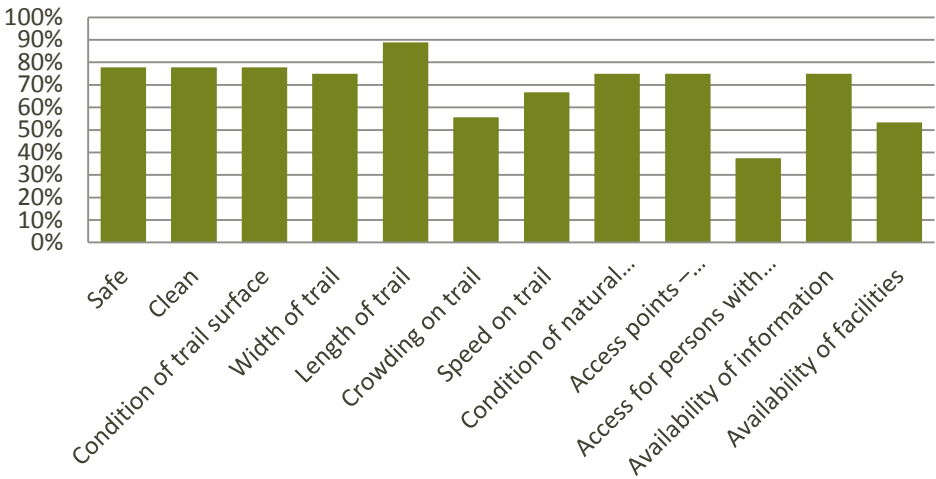
Why people on bikes use the trail



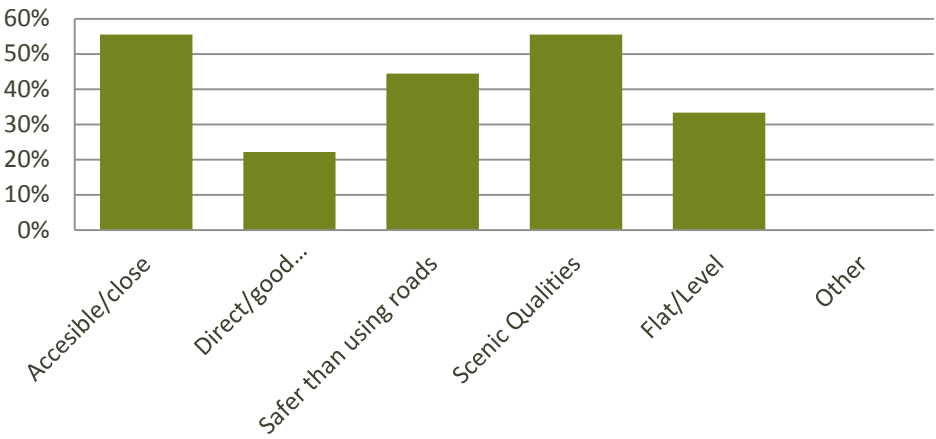
How people on bikes get to the trail



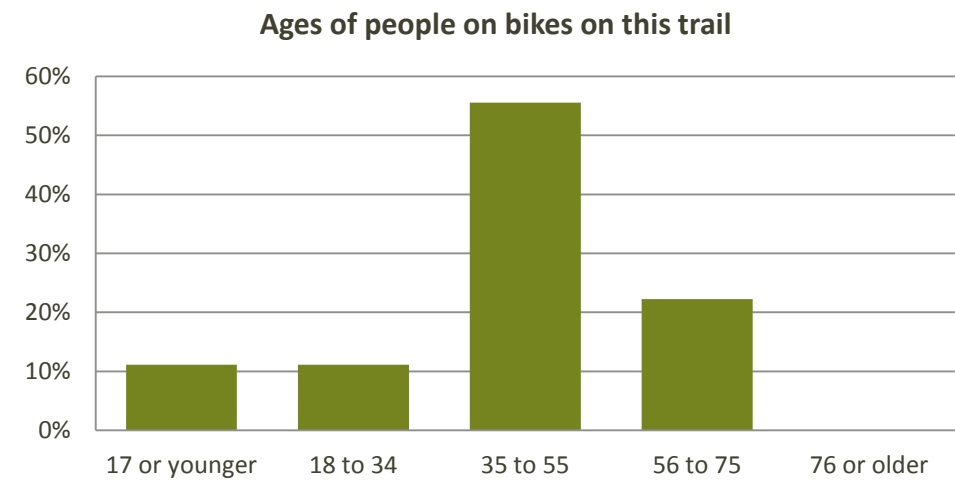
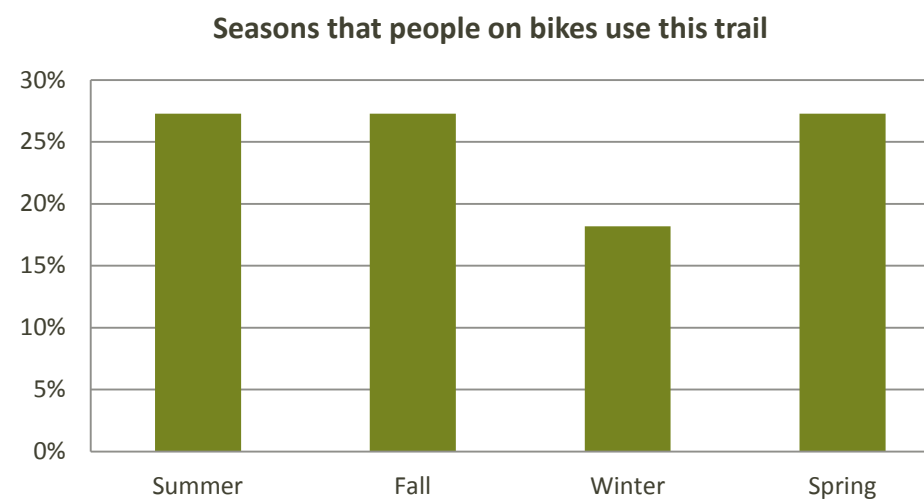
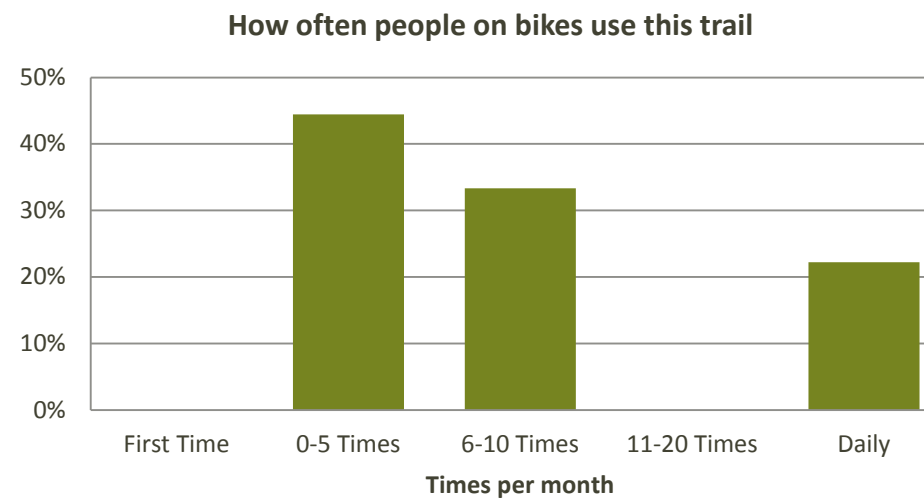
Share of responses by people on bikes with "Good" or "Excellent" ratings of the trail attributes



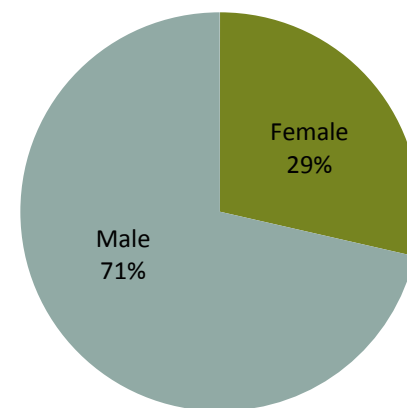
Why are people on bikes using this trail instead of riding elsewhere?



COLUMBIA RIVER RENAISSANCE TRAIL – SURVEY SUMMARY



Gender of people on bikes surveyed using this trail



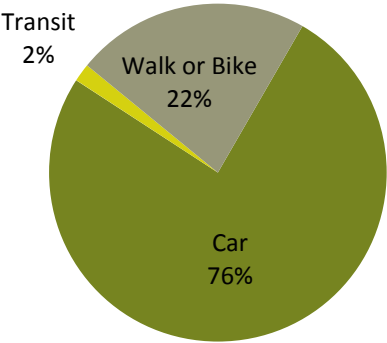


COLUMBIA RIVER RENAISSANCE TRAIL – SURVEY SUMMARY

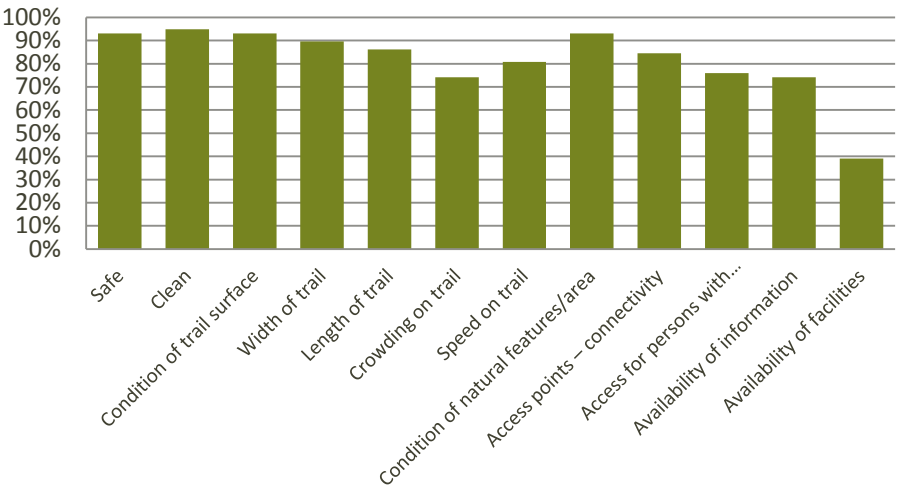
Why walkers use the trail



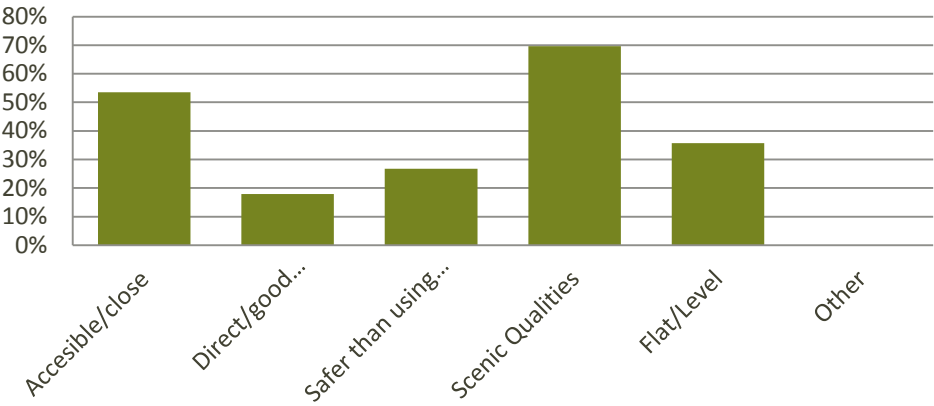
How walkers get to the trail



Share of responses by people walking with "Good" or "Excellent" ratings of the trail attributes

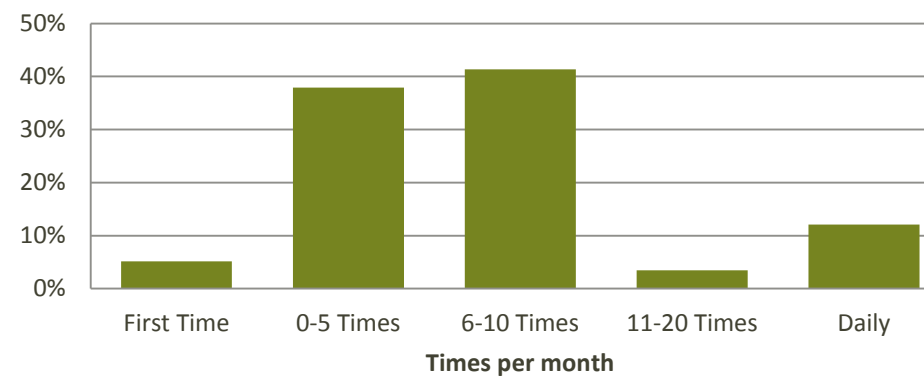


Why walkers use this trail instead of walking elsewhere

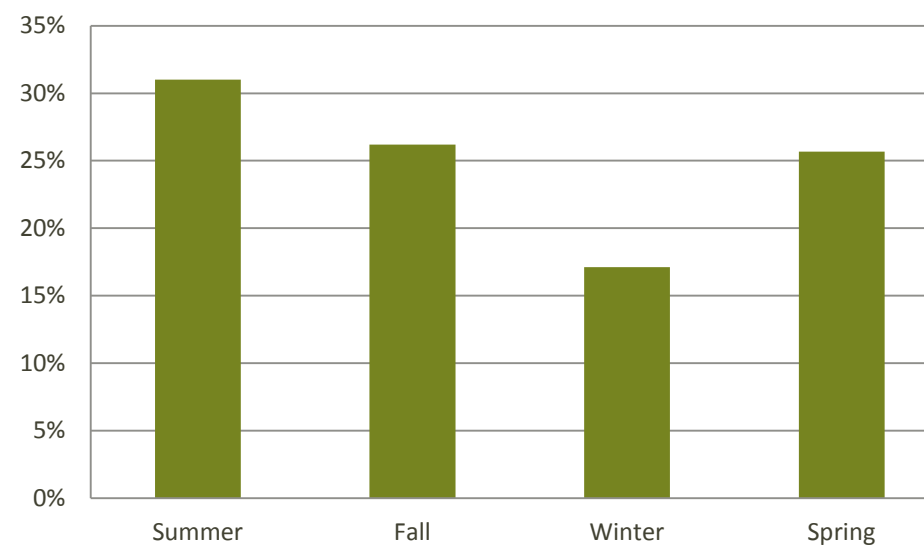


COLUMBIA RIVER RENAISSANCE TRAIL – SURVEY SUMMARY

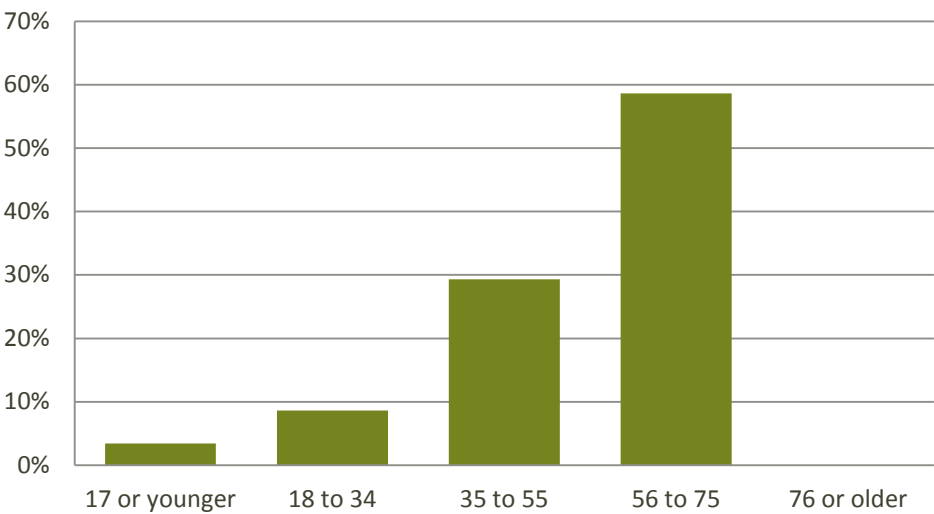
How often walkers use this trail



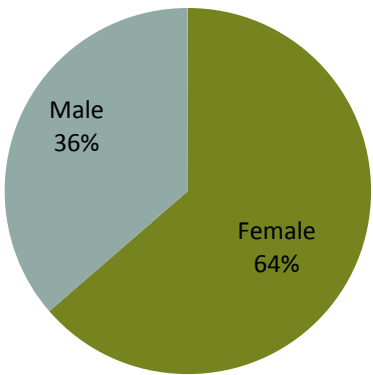
Seasons that walkers use this trail



Ages of walkers on this trail



Gender of walkers surveyed on this trail

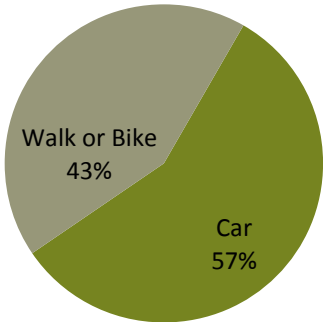


# COLUMBIA RIVER RENAISSANCE TRAIL – SURVEY SUMMARY

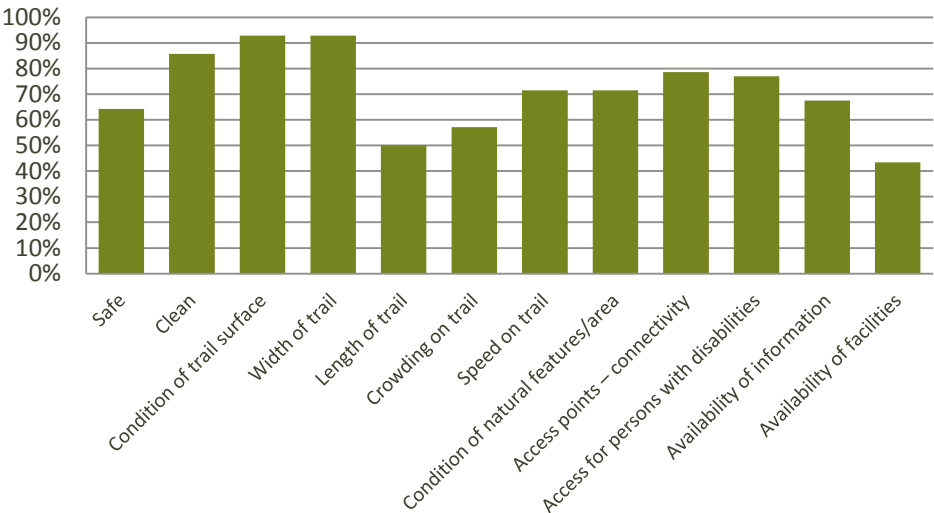
Why joggers use the trail



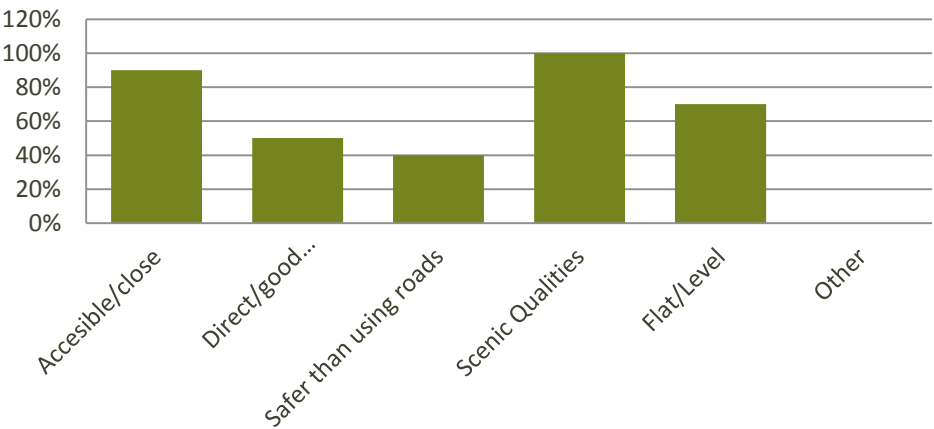
How joggers get to the trail



Why joggers use this trail instead of jogging elsewhere

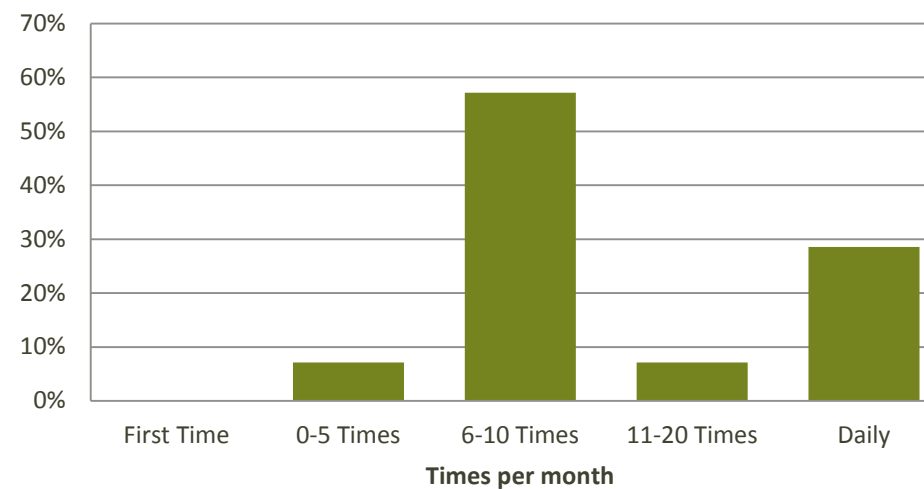


Why are joggers using this trail instead of walking elsewhere?

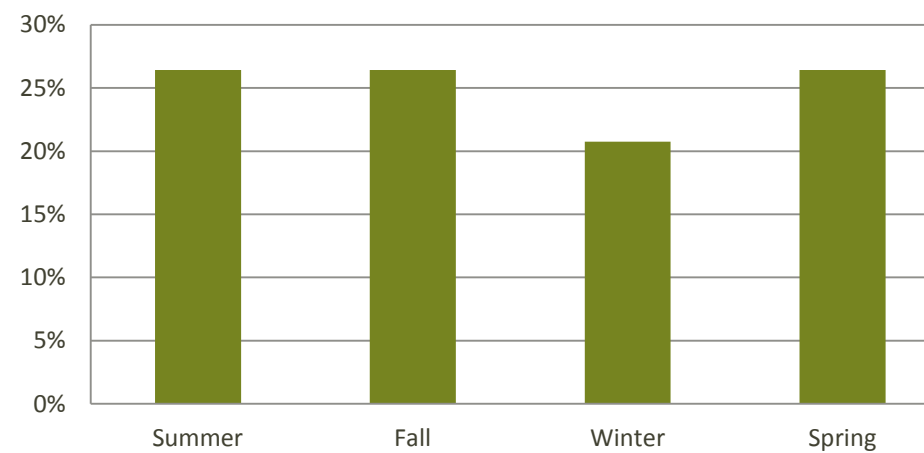


COLUMBIA RIVER RENAISSANCE TRAIL – SURVEY SUMMARY

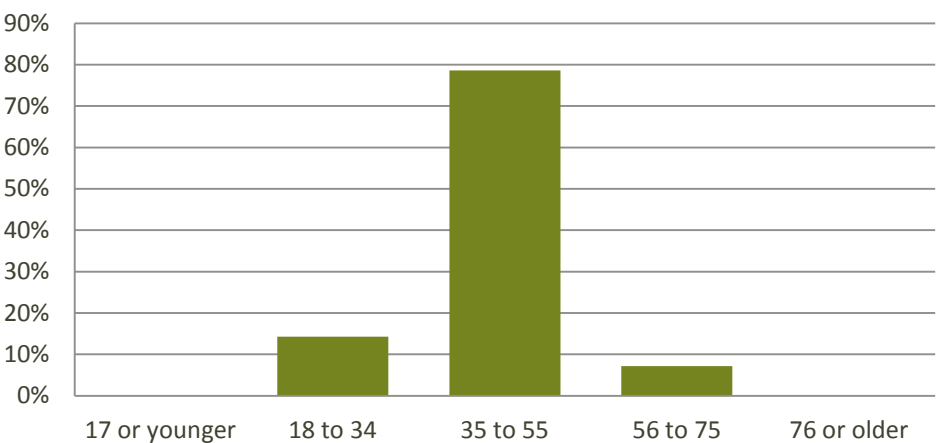
How often joggers use this trail



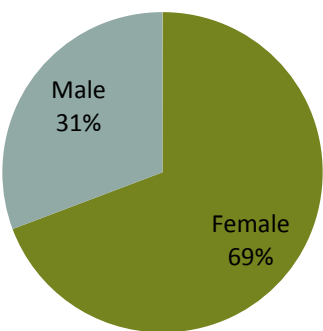
Seasons that people jogging use this trail



Ages of joggers on this trail



Gender of joggers surveyed on this trail

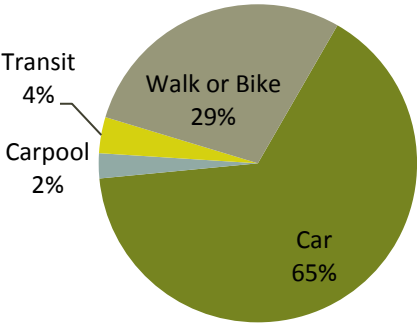


# COLUMBIA RIVER RENAISSANCE TRAIL – SURVEY SUMMARY

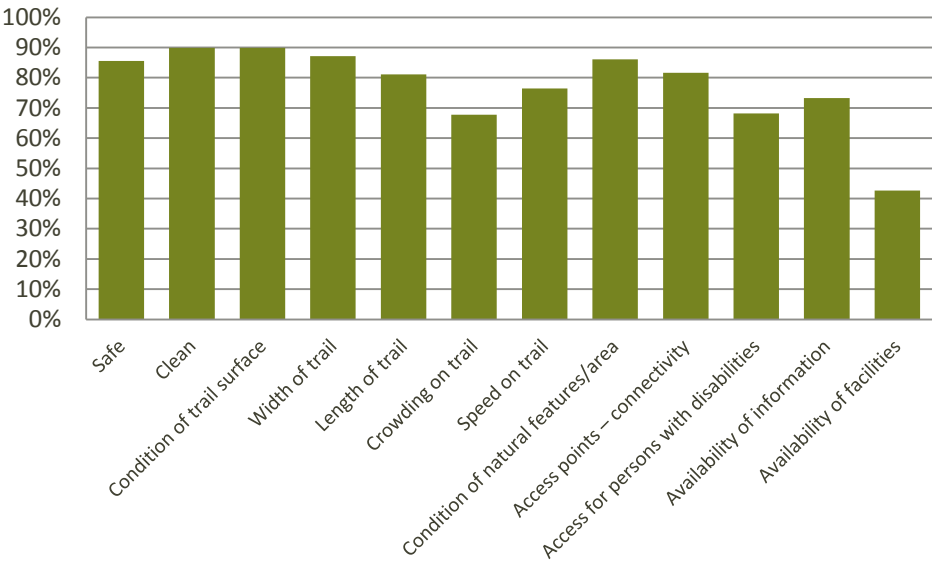
Why people use this trail



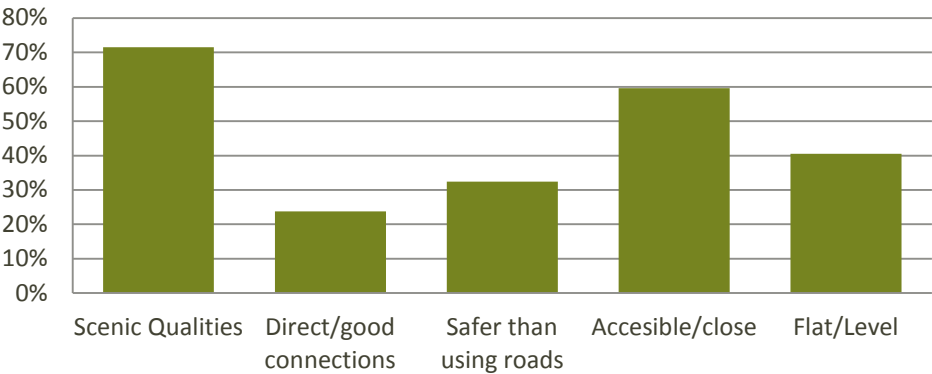
How people get to this trail



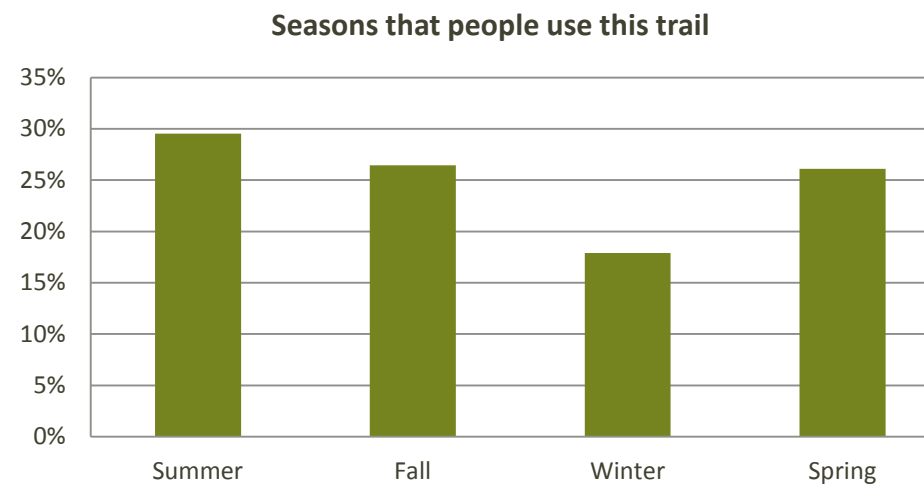
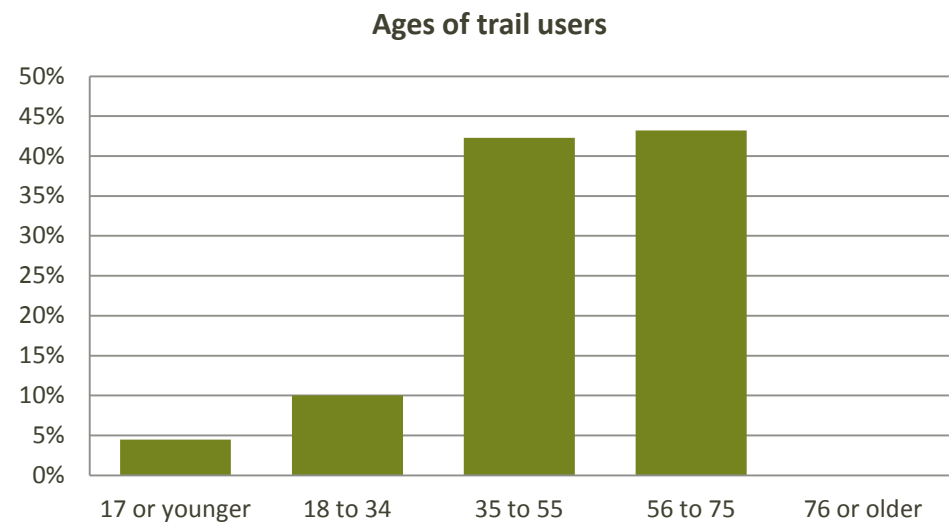
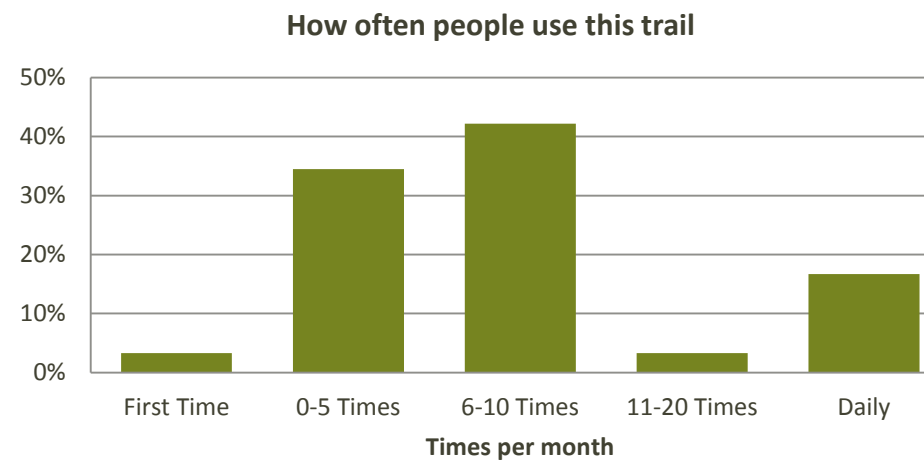
Share of responses with "Good" or "Excellent" ratings of the trail attributes



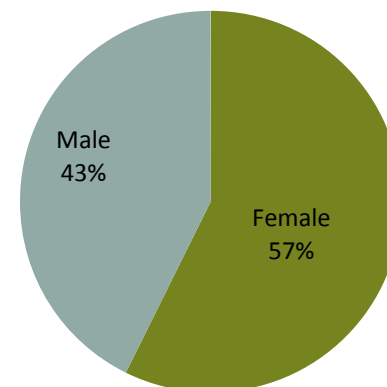
Why people use this trail instead of biking or walking elsewhere



COLUMBIA RIVER RENAISSANCE TRAIL – SURVEY SUMMARY



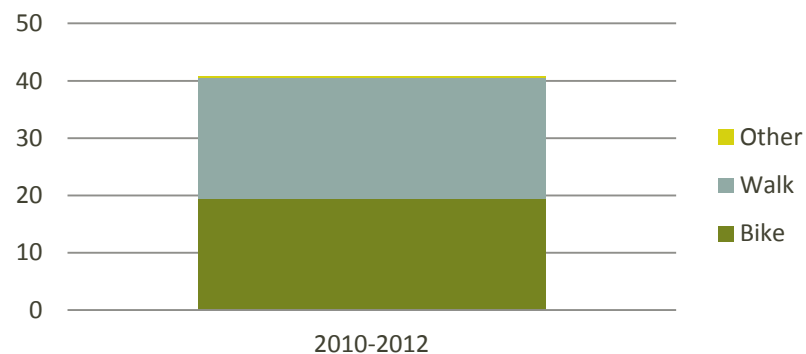
Gender of trail users surveyed



# COUNCIL CREEK TRAIL

Annual Count Data (Average 2 hour peak counts)	2008	2009	2010	2011	2012
Site 962 – Weekday					
Bike	-	-	-	-	18
Walk	-	-	-	-	20
Other	-	-	-	-	1
<b>Total</b>	-	-	-	-	<b>39</b>
Site 963 – Weekday					
Bike	-	-	-	-	21
Walk	-	-	-	-	22
Other	-	-	-	-	0
<b>Total</b>	-	-	-	-	<b>43</b>

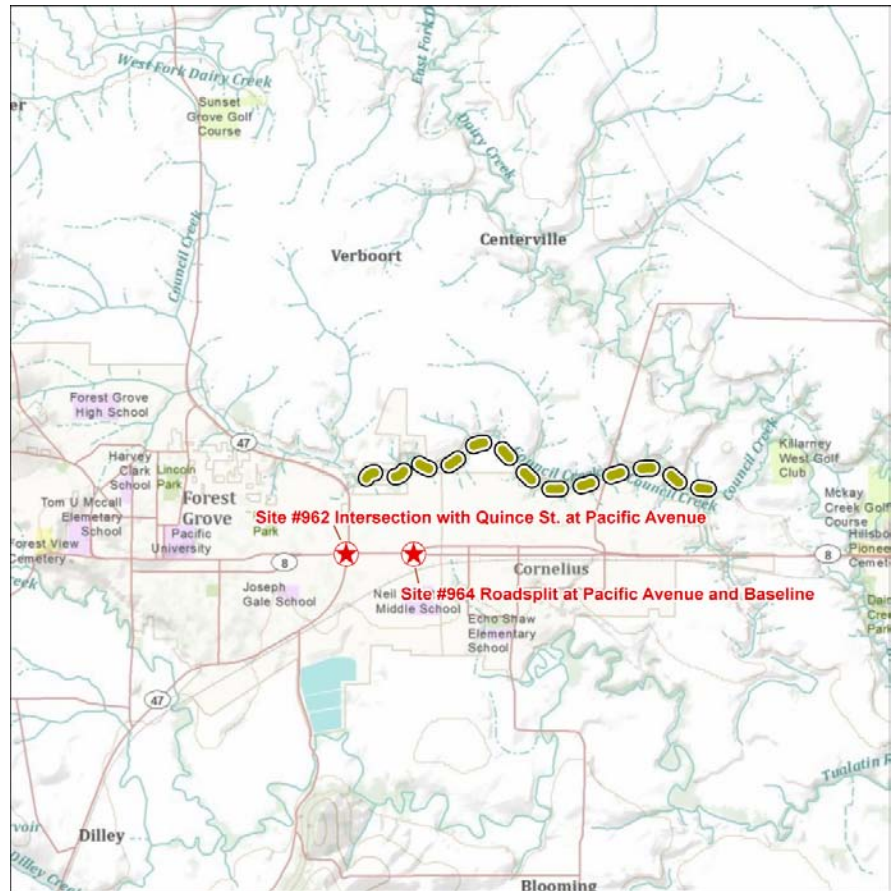
Average 2 Hour Peak Usage by Mode



## Estimated Average Usage

(2010-2012 rolling average, all user types)

<b>DAILY:</b>	<b>370</b>	<b>MONTHLY:</b>	<b>11,000</b>
<b>WEEKLY:</b>	<b>2,600</b>	<b>YEARLY:</b>	<b>140,000</b>

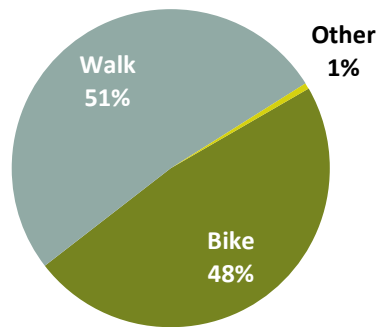


The Council Creek Trail is planned for future construction. Count locations for this trail record usage along a parallel facility to track information about usage before and after construction.

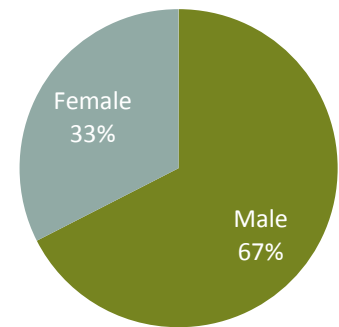
An insufficient number of surveys were collected on this trail for detailed analysis.

COUNCIL CREEK TRAIL – COUNT DATA SUMMARY

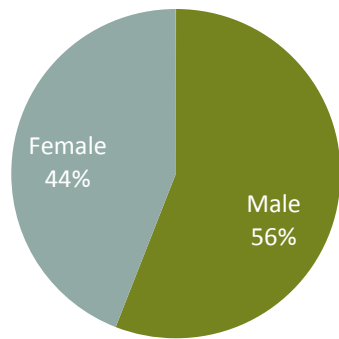
2010-2012 Mode Split



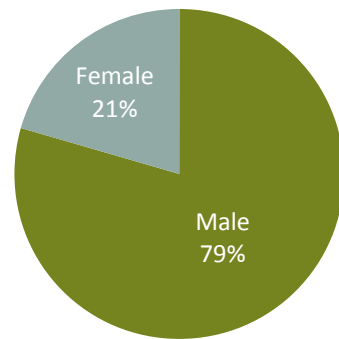
2010-2012 Observed Gender - All Users



2010-2012 Observed Gender - Pedestrians



2010-2012 Observed Gender - Bicyclists





# EASTBANK ESPLANADE

Annual Count Data (Average 2 hour peak counts)	2008	2009	2010	2011	2012
Site 40 – Weekday					
Bike	960	876	564	982	944
Walk	296	407	324	380	488
Other	7	6	1	5	5
<b>Total</b>	<b>1263</b>	<b>1289</b>	<b>889</b>	<b>1367</b>	<b>1437</b>

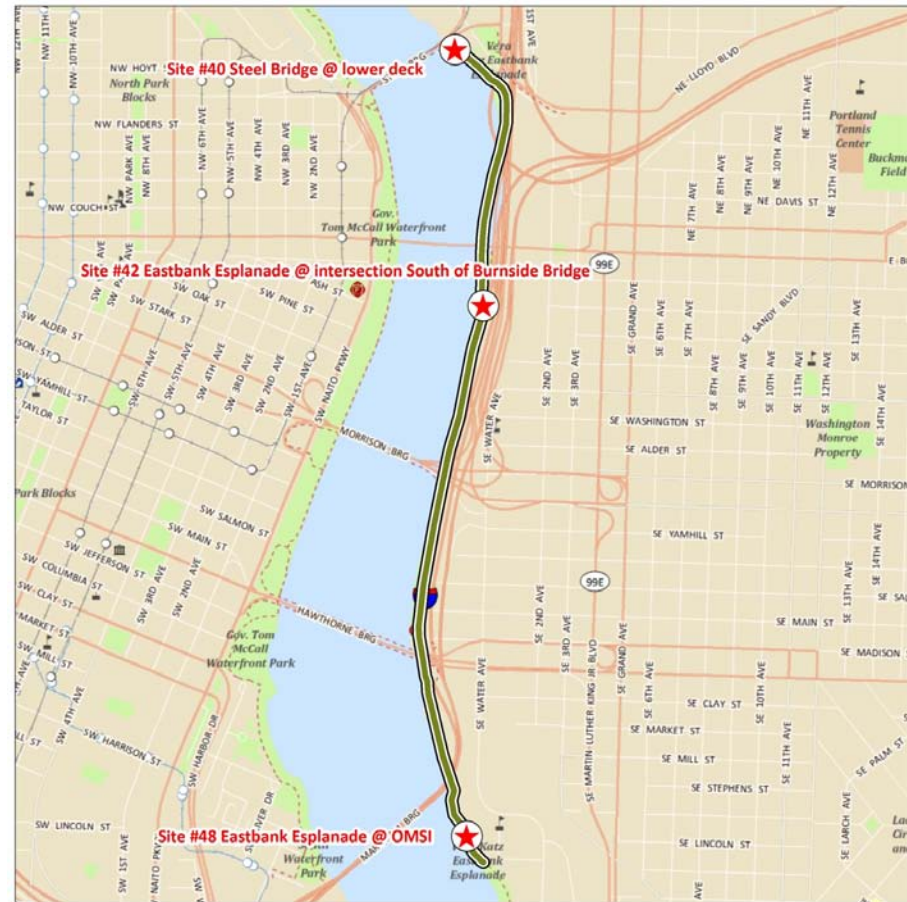
Average 2 Hour Peak Usage by Mode



## Estimated Average Usage

(2010-2012 rolling average, all user types)

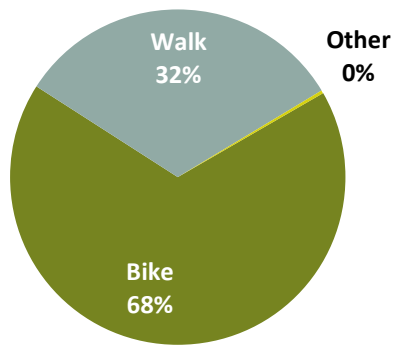
**DAILY:** 11,290  
**WEEKLY:** 79,300  
**MONTHLY:** 343,000  
**YEARLY:** 4,120,000



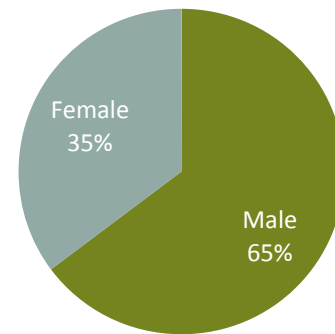
Survey sample size	
Walking	25
Biking	60
Jogging	15
Other	4
<b>Total</b>	<b>104</b>

EASTBANK ESPLANADE – COUNT DATA SUMMARY

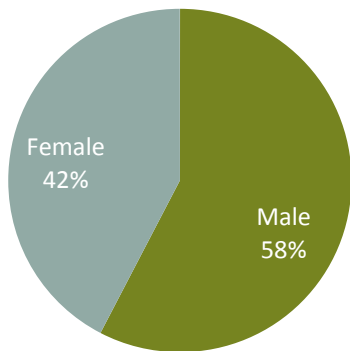
2010-2012 Mode Split



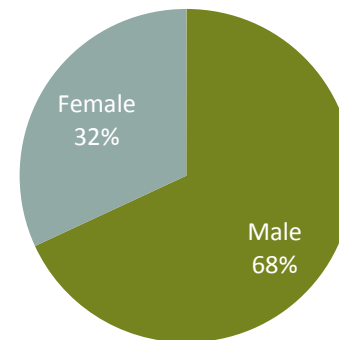
2010-2012 Observed Gender - All Users



2010-2012 Observed Gender - Pedestrians

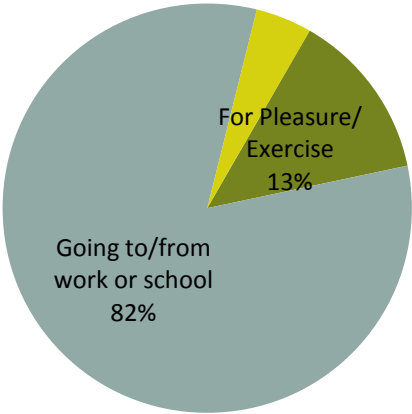


2010-2012 Observed Gender - Bicyclists

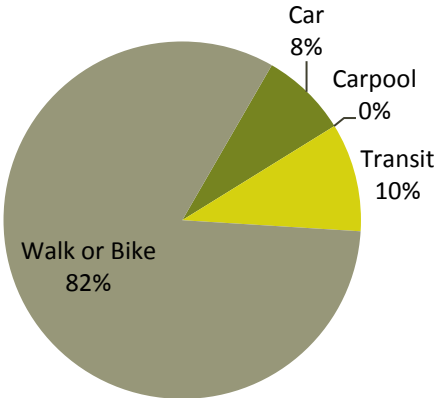


EASTBANK ESPLANADE – SURVEY SUMMARY

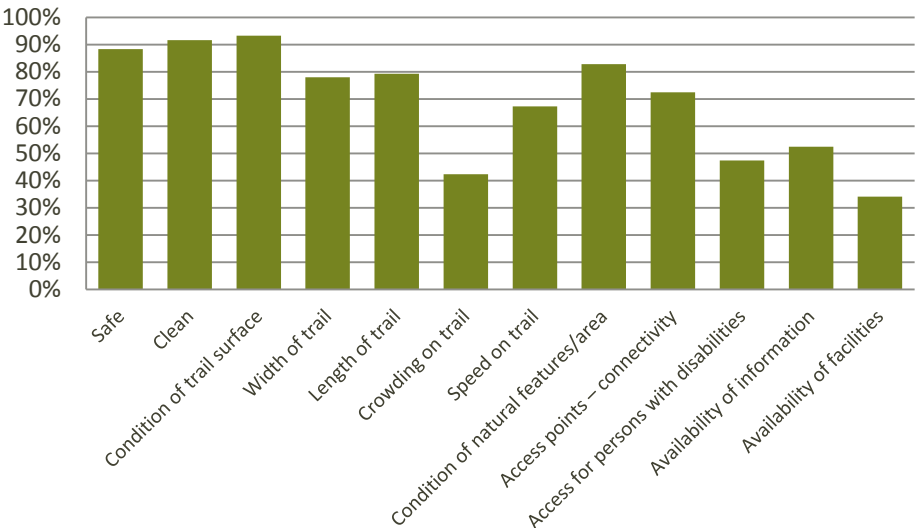
Why people on bikes use the trail



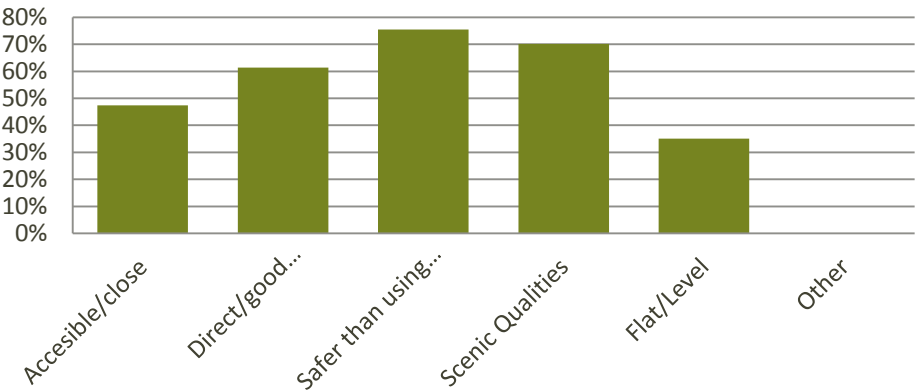
How people on bikes get to the trail



Share of responses by people on bikes with "Good" or "Excellent" ratings of the trail attributes

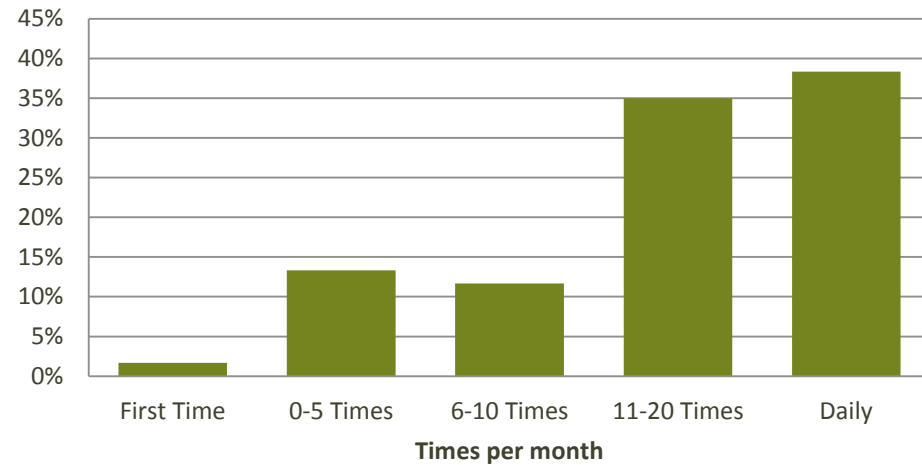


Why are people on bikes using this trail instead of riding elsewhere?

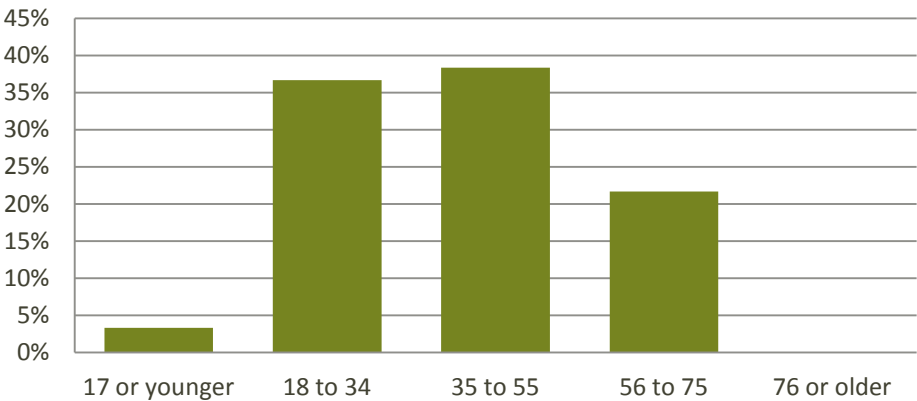


EASTBANK ESPLANADE – SURVEY SUMMARY

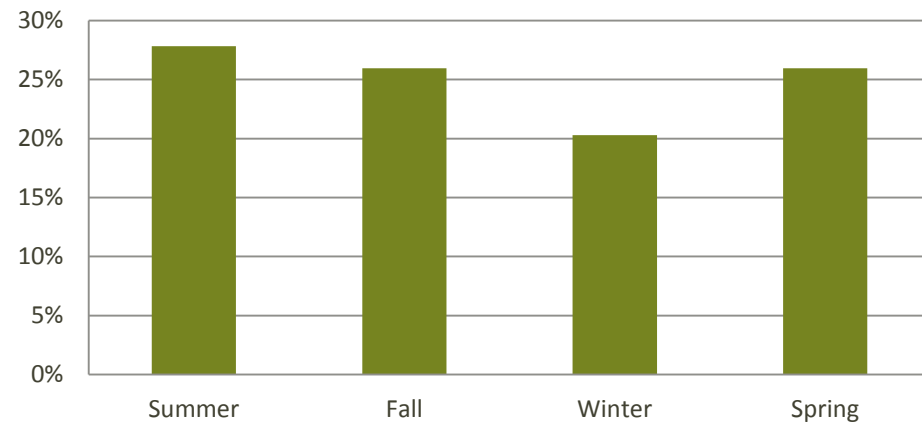
How often people on bikes use this trail



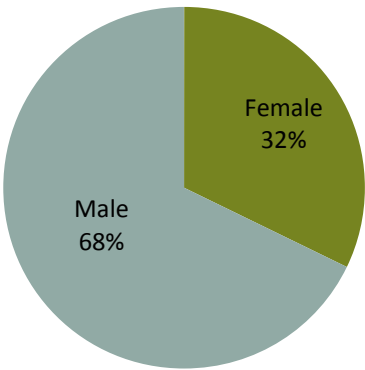
Ages of people on bikes on this trail



Seasons that people on bikes use this trail



Gender of people on bikes surveyed using this trail

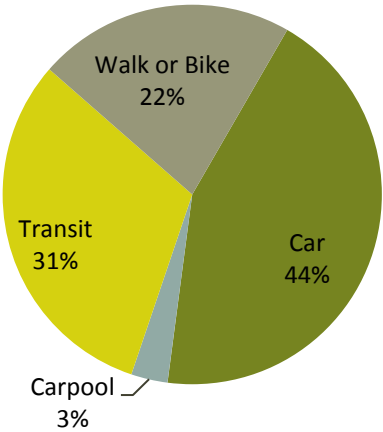


EASTBANK ESPLANADE – SURVEY SUMMARY

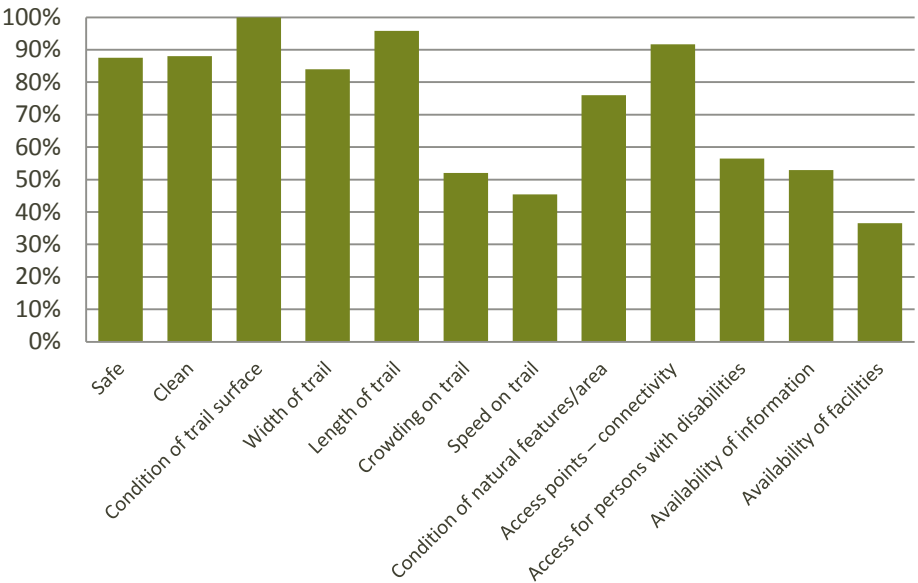
Why walkers use the trail



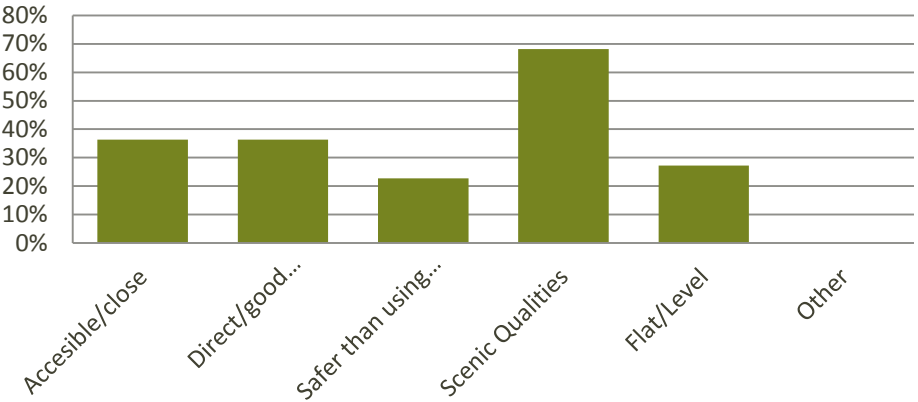
How walkers get to the trail



Share of responses by people walking with "Good" or "Excellent" ratings of the trail attributes

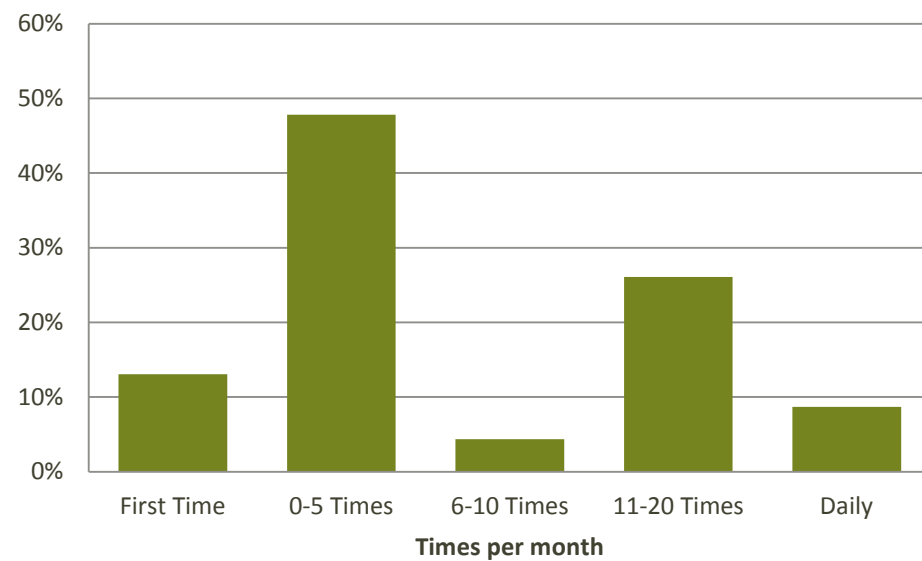


Why walkers use this trail instead of walking elsewhere

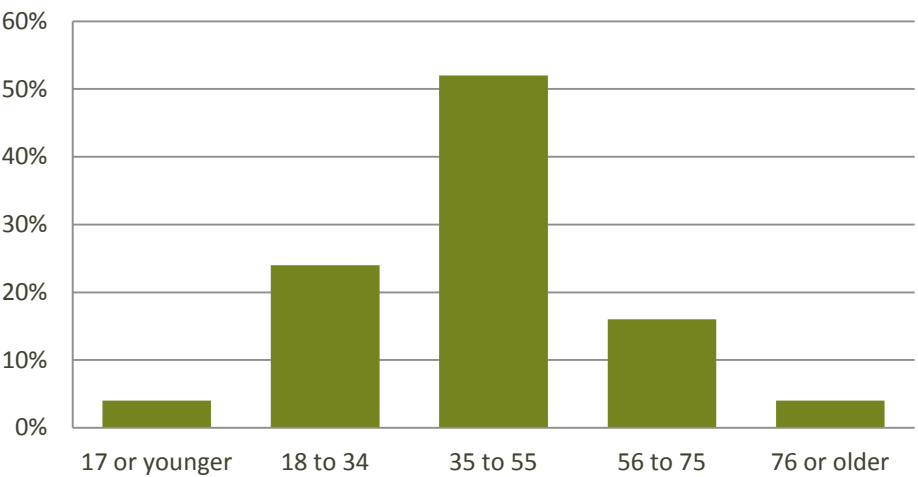


EASTBANK ESPLANADE – SURVEY SUMMARY

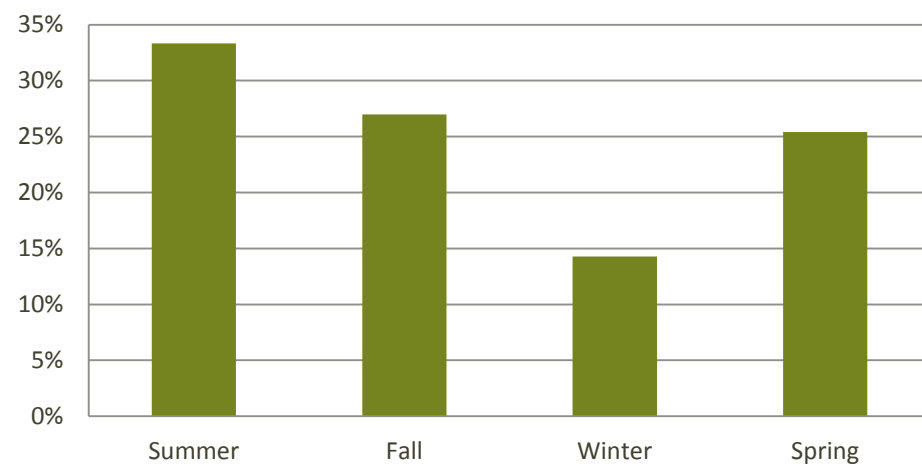
How often walkers use this trail



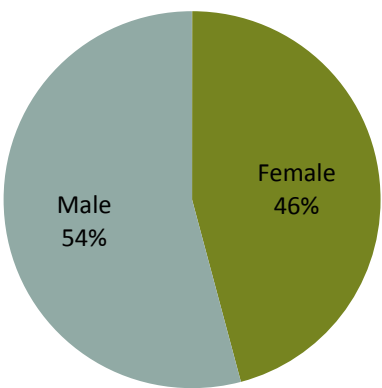
Ages of walkers surveyed on this trail



Seasons that walkers use this trail



Gender of walkers surveyed on this trail

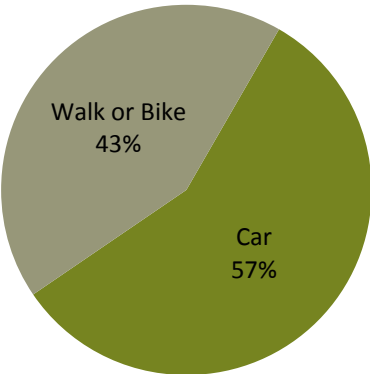


EASTBANK ESPLANADE – SURVEY SUMMARY

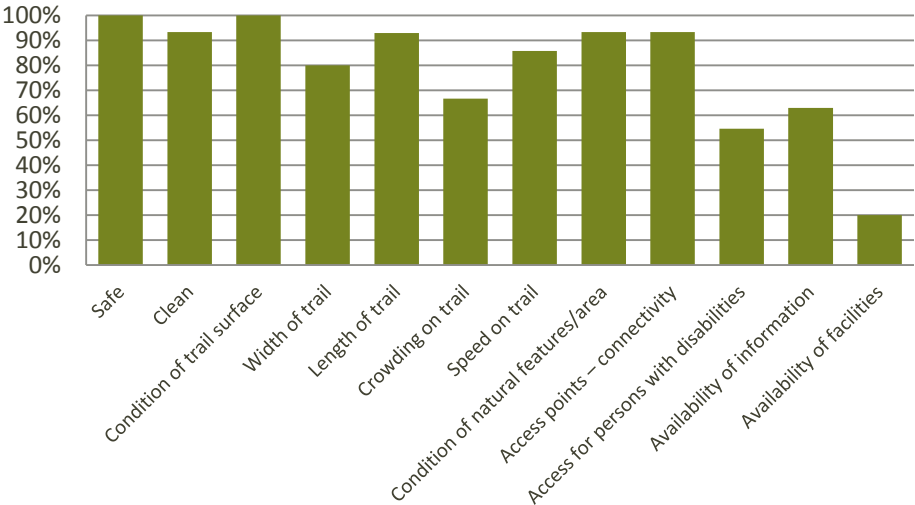
Why joggers use the trail



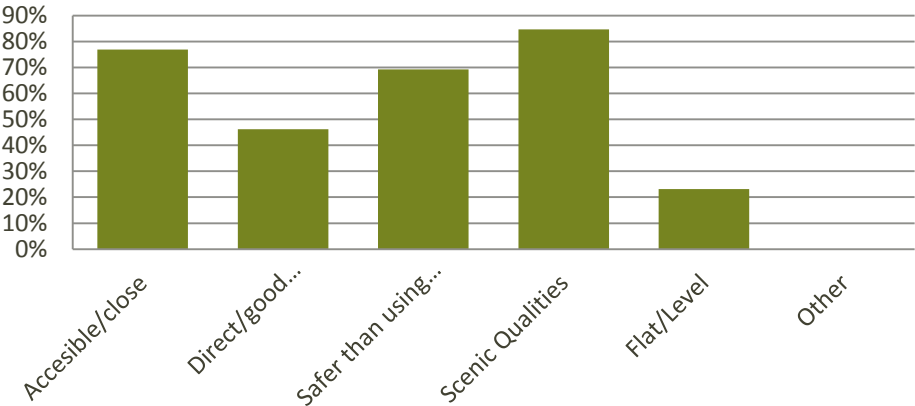
How joggers get to the trail



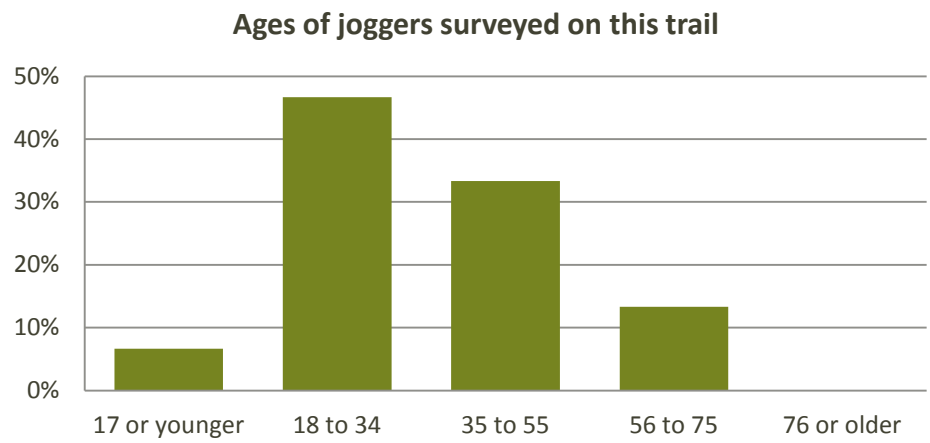
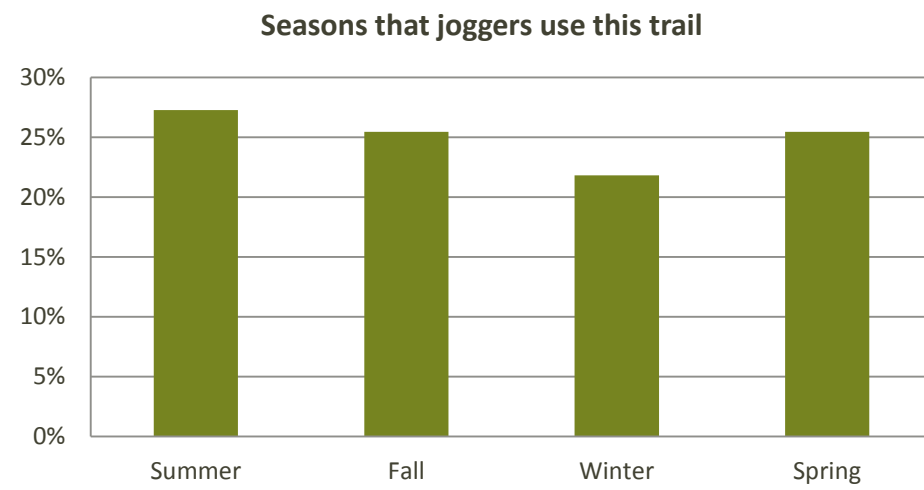
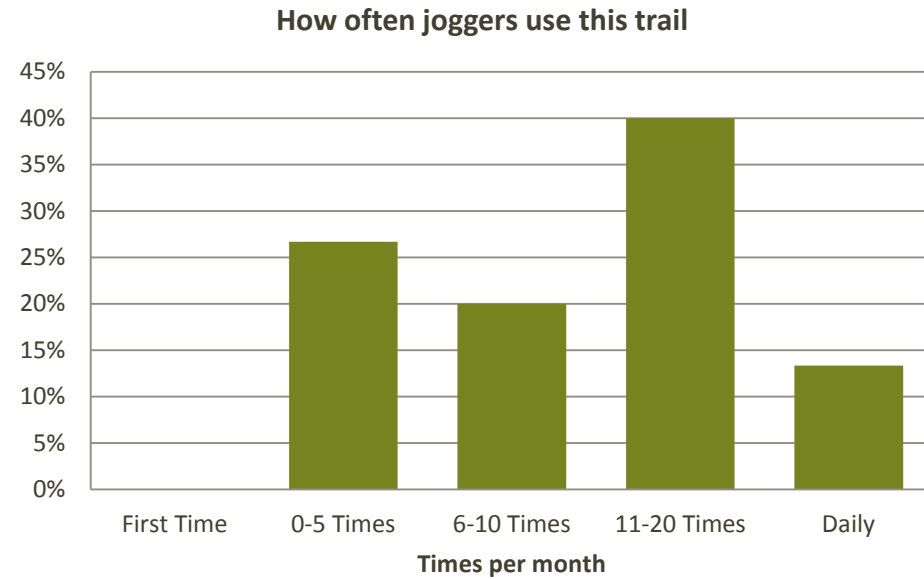
Share of responses by joggers with "Good" or "Excellent" ratings of the trail attributes



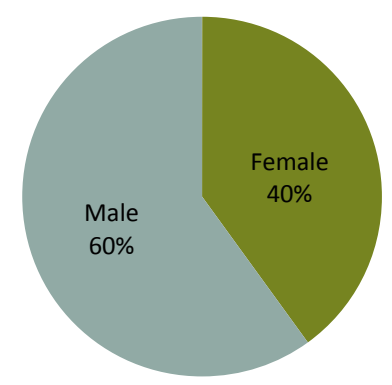
Why joggers use this trail instead of jogging else where



**EASTBANK ESPLANADE – SURVEY SUMMARY**



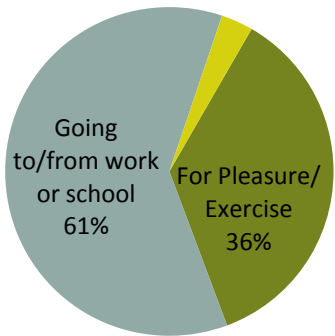
**Gender of joggers surveyed on this trail**



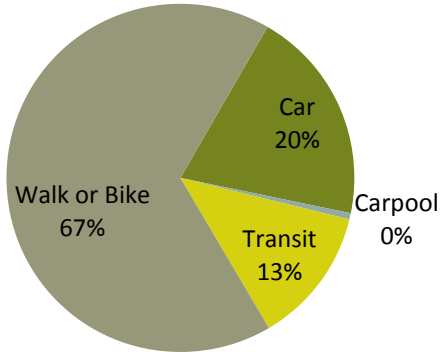


EASTBANK ESPLANADE – SURVEY SUMMARY

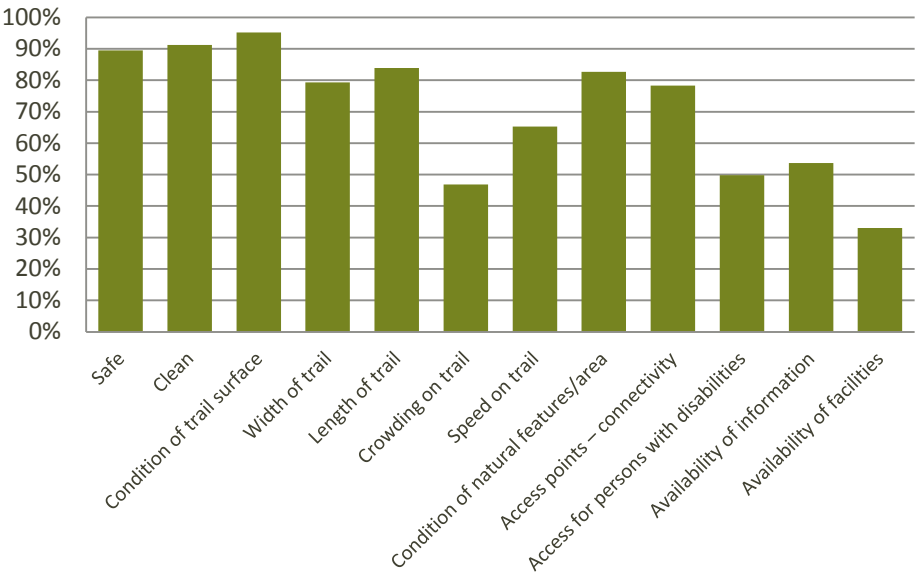
Why people use this trail



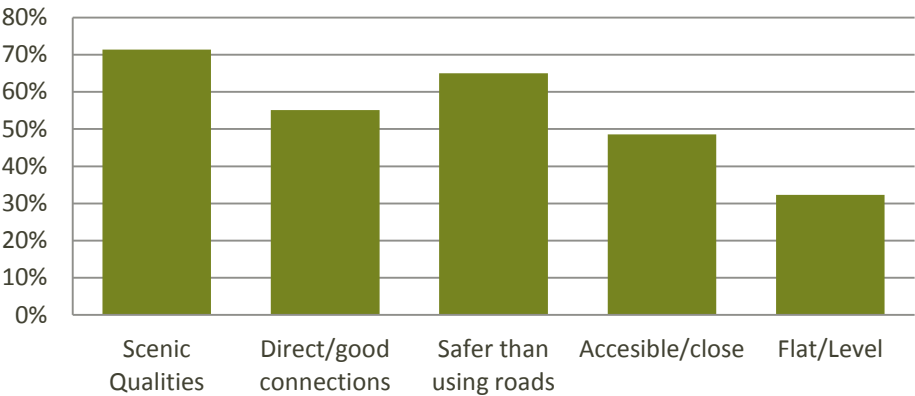
How people get to this trail



Share of responses with "Good" or "Excellent" ratings of the trail attributes

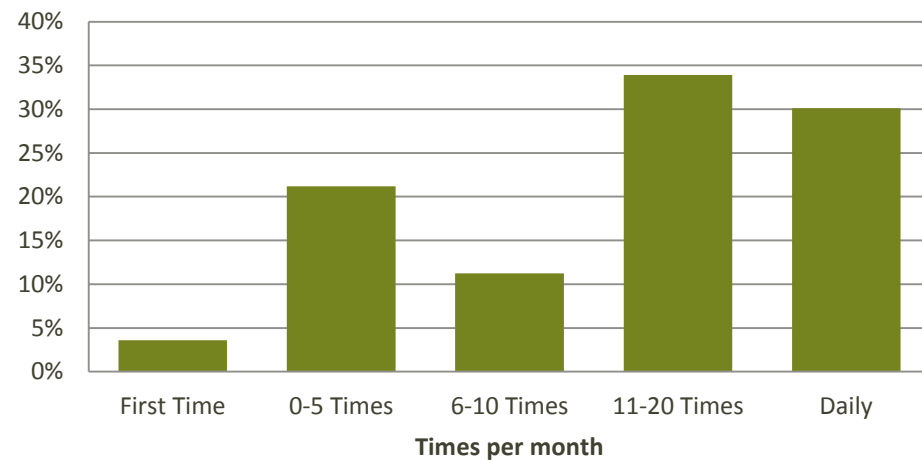


Why people use this trail instead of biking or walking elsewhere

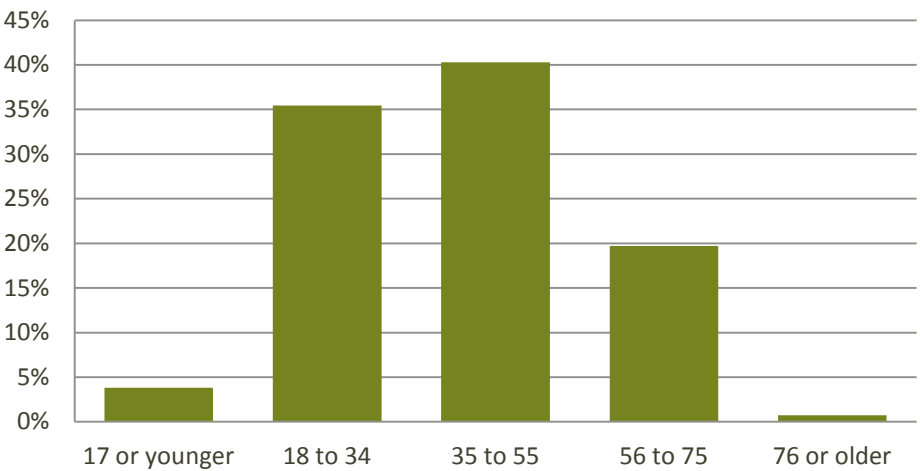


EASTBANK ESPLANADE – SURVEY SUMMARY

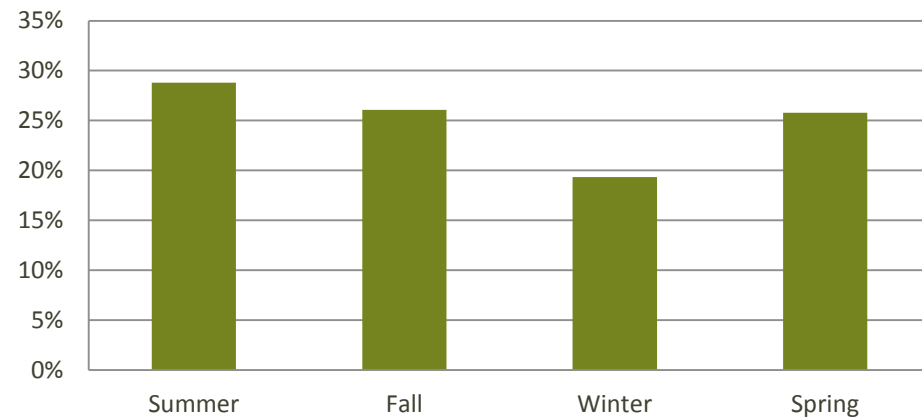
How often people use this trail



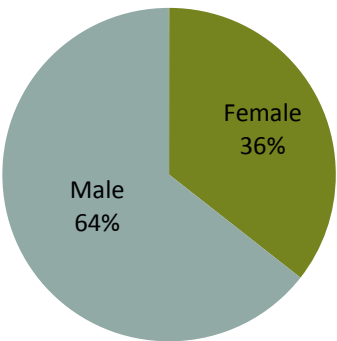
Ages of trail users surveyed



Seasons that people use this trail



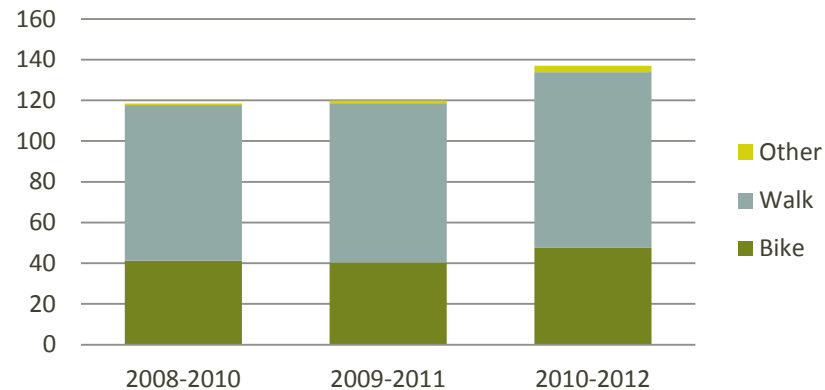
Gender of trail users surveyed



# FANNO CREEK TRAIL

Annual Count Data (Average 2 hour peak counts)	2008	2009	2010	2011	2012
Site 607 – Weekday					
Bike	-	48	14	64	66
Walk	-	129	41	134	123
Other	-	0	2	2	3
<b>Total</b>	-	177	57	200	192
Site 701 – Weekday					
Bike	-	69	40	44	95
Walk	-	54	37	54	72
Other	-	1	1	1	9
<b>Total</b>	-	124	78	99	176
Site 755 – Weekday					
Bike	-	34	17	34	55
Walk	-	79	85	92	140
Other	-	2	0	3	6
<b>Total</b>	-	114	102	129	201

Average 2 Hour Peak Usage by Mode

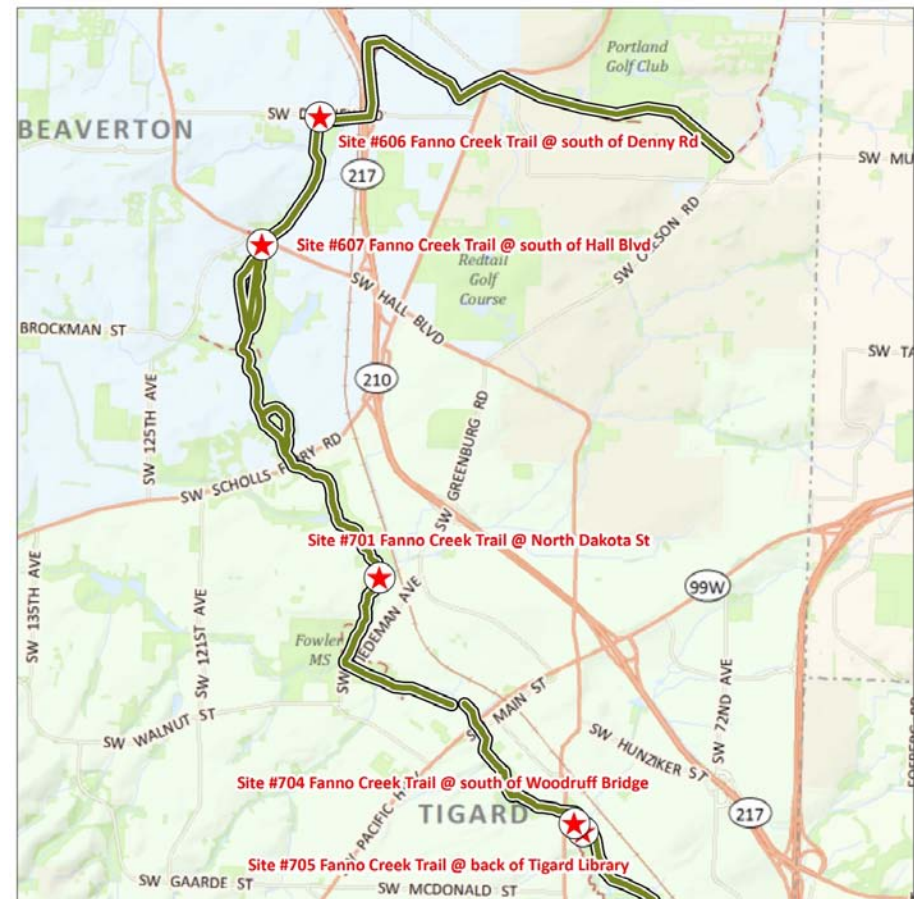


## Estimated Average Usage

(2010-2012 rolling average, all user types)

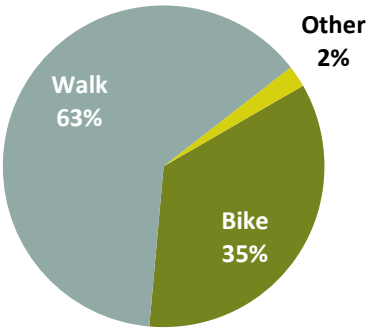
**DAILY:** 1,260  
**WEEKLY:** 8,800  
**MONTHLY:** 38,000  
**YEARLY:** 460,000

Survey sample size	
Walking	247
Biking	198
Jogging	97
Other	19
<b>Total</b>	<b>561</b>

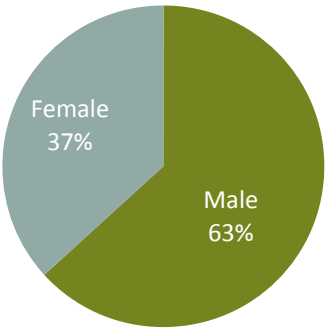


FANNO CREEK TRAIL – COUNT DATA SUMMARY

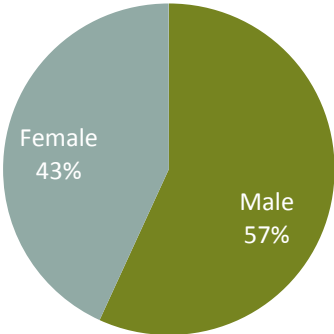
2010-2012 Mode Split



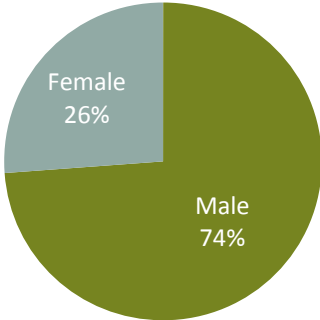
2010-2012 Observed Gender - All Users



2010-2012 Observed Gender - Pedestrians

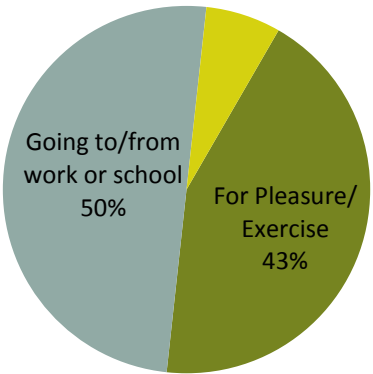


2010-2012 Observed Gender - Bicyclists

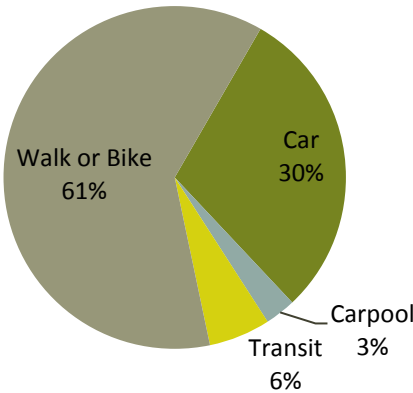


FANNO CREEK TRAIL – SURVEY SUMMARY

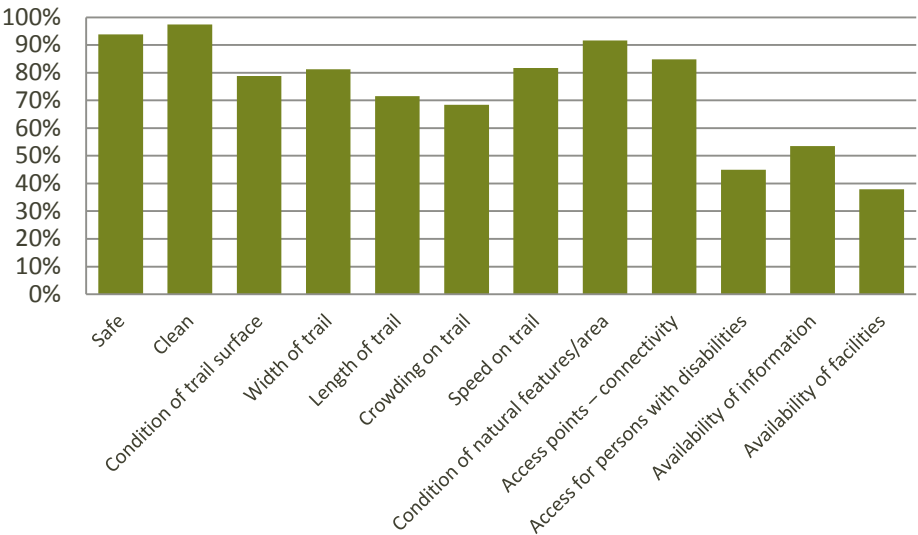
Why people on bikes use the trail



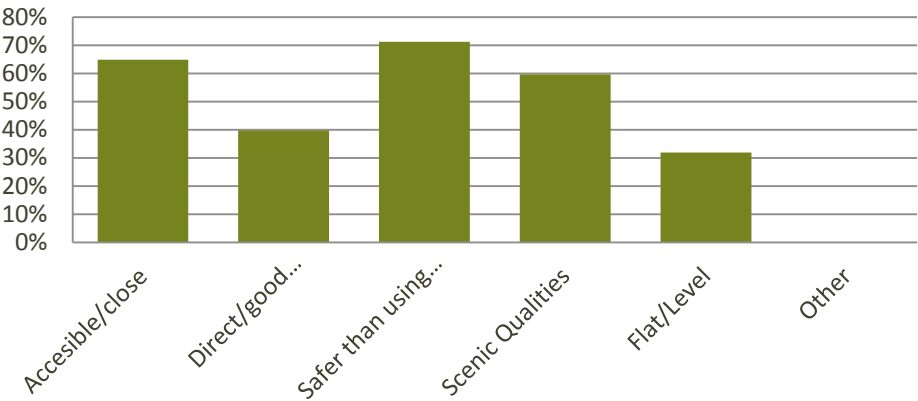
How people on bikes get to the trail



Share of responses by people on bikes with "Good" or "Excellent" ratings of the trail attributes

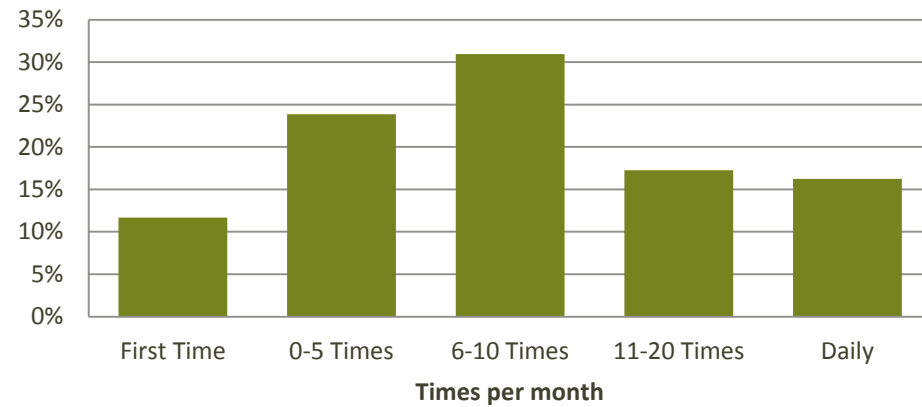


Why are people on bikes using this trail instead of riding elsewhere?

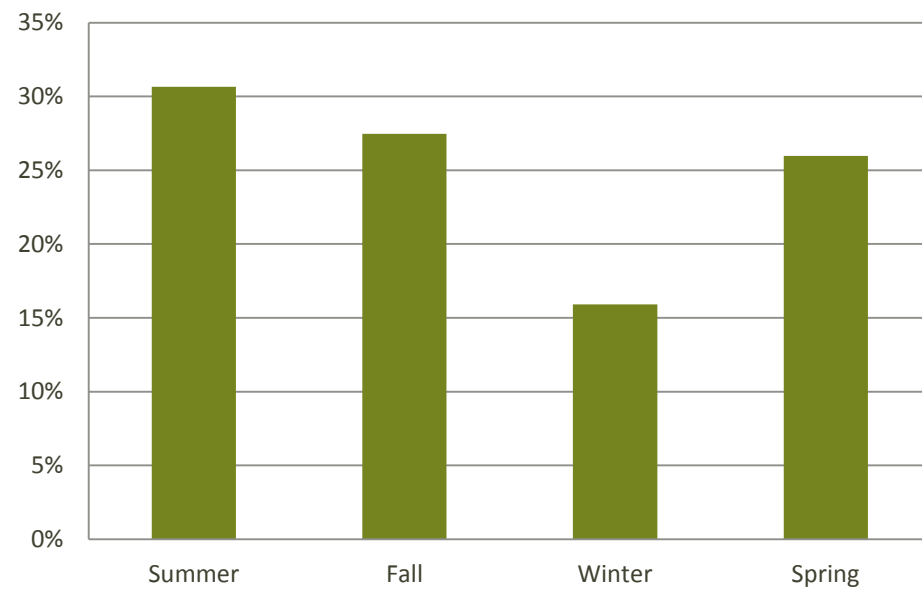


FANNO CREEK TRAIL – SURVEY SUMMARY

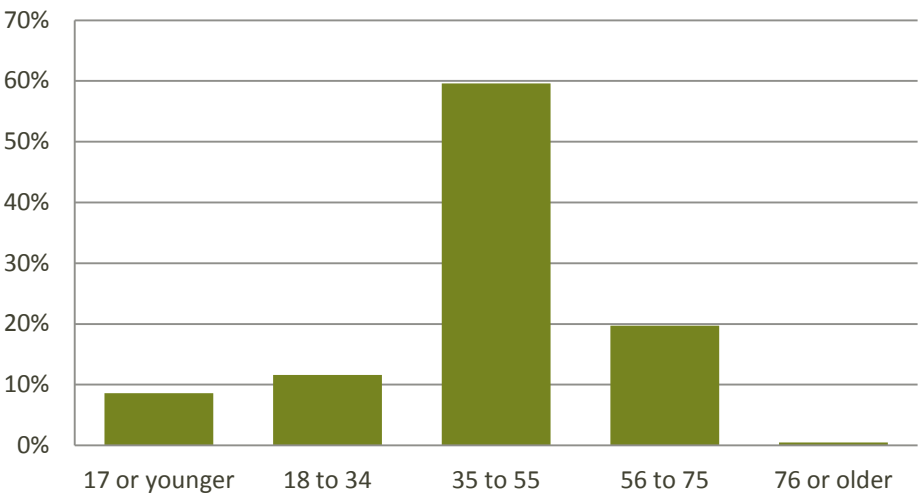
How often people on bikes use this trail



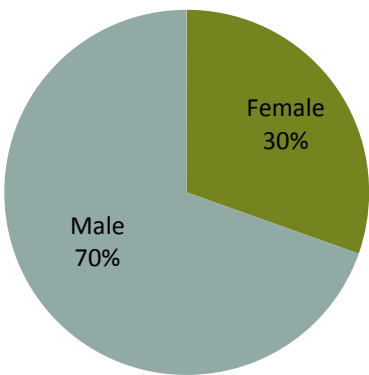
Seasons that people on bikes use this trail



Ages of people on bikes on this trail

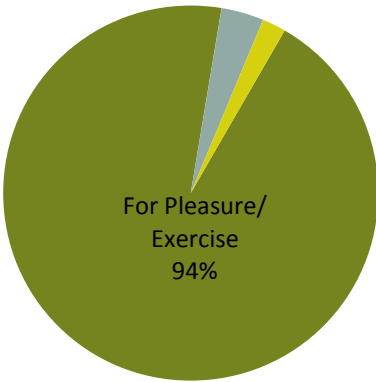


Gender of people on bikes surveyed using this trail

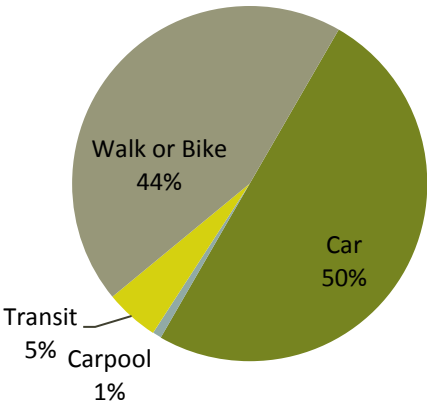


FANNO CREEK TRAIL – SURVEY SUMMARY

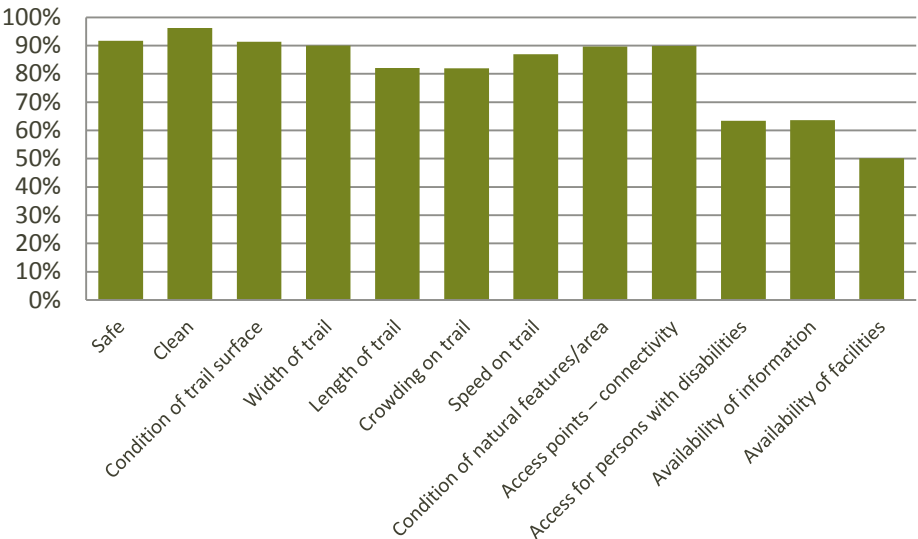
Why walkers use the trail



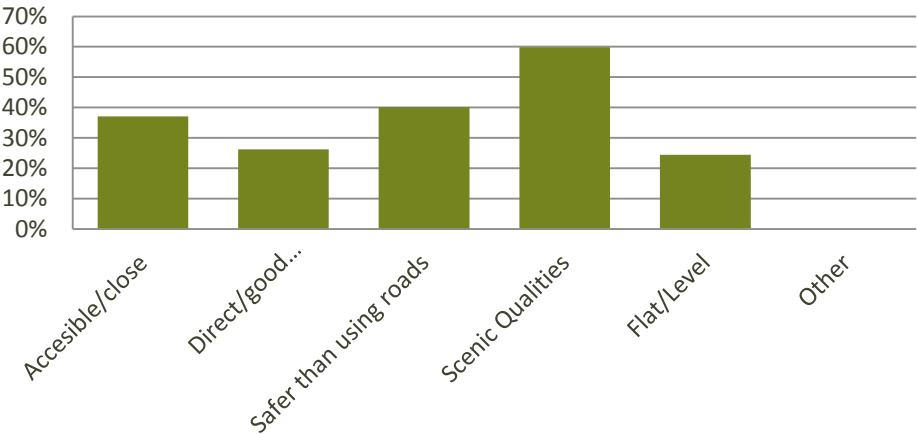
How walkers get to the trail



Share of responses by people walking with "Good" or "Excellent" ratings of the trail attributes

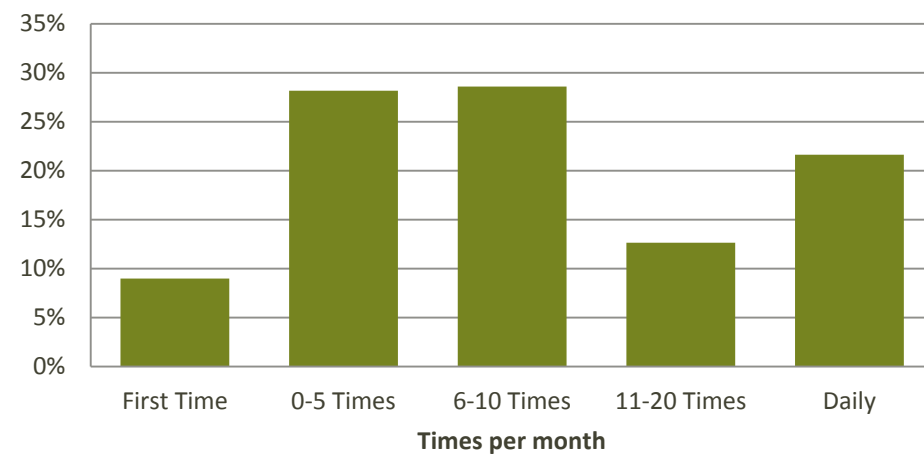


Why walkers use this trail instead of walking elsewhere

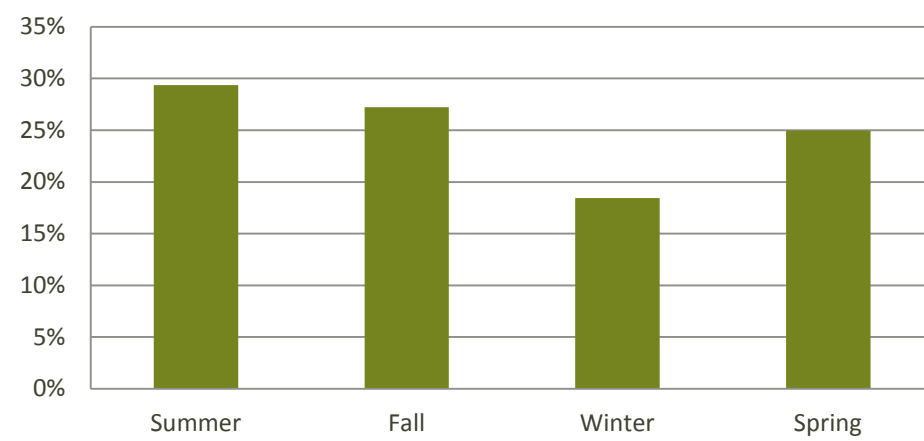


**FANNO CREEK TRAIL – SURVEY SUMMARY**

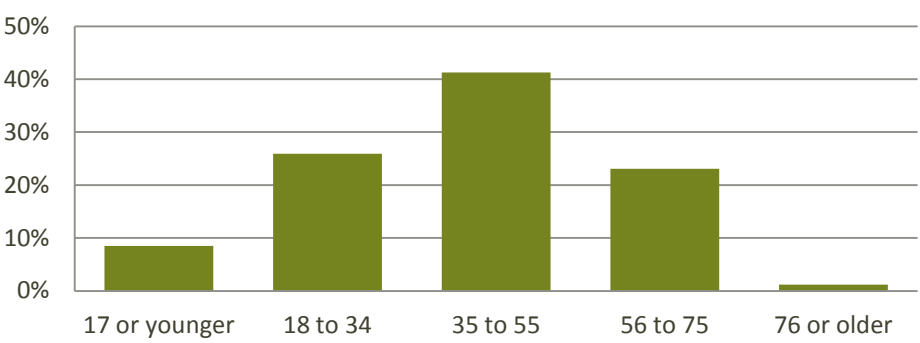
**How often walkers use this trail**



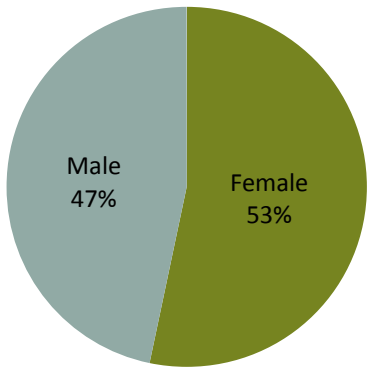
**Seasons that walkers use this trail**



**Ages of walkers surveyed on this trail**



**Gender of walkers surveyed on this trail**



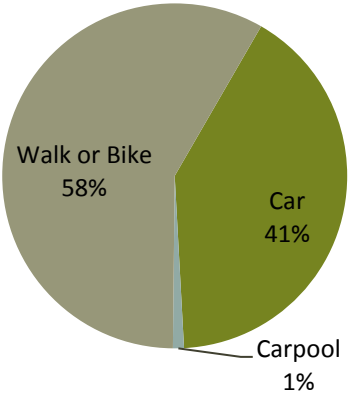


FANNO CREEK TRAIL – SURVEY SUMMARY

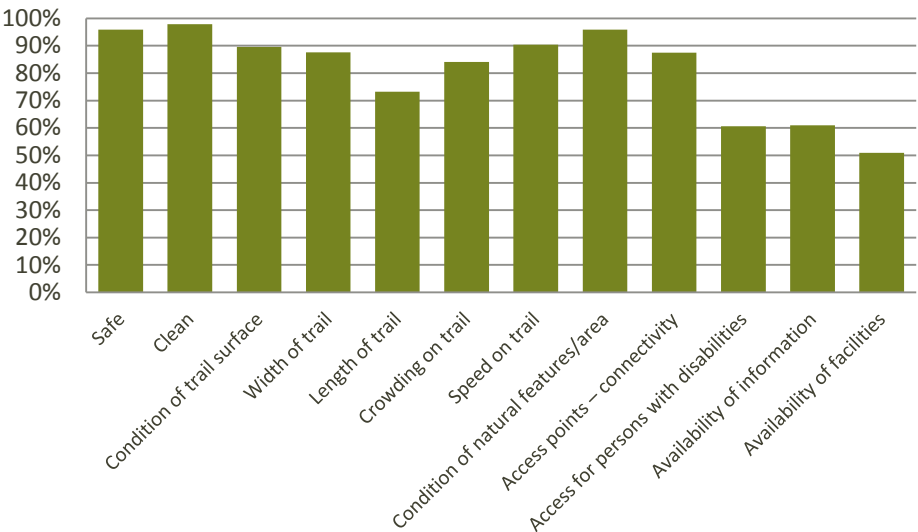
Why joggers use the trail



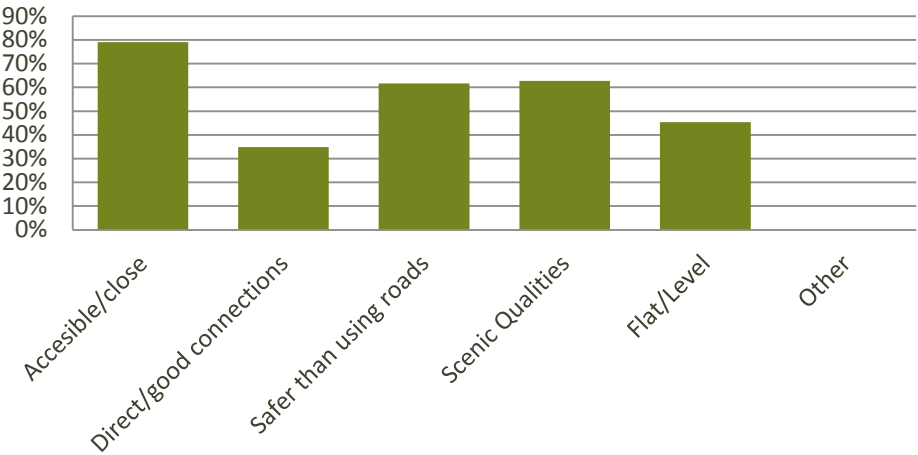
How joggers get to the trail



Share of responses by joggers with "Good" or "Excellent" ratings of the trail attributes

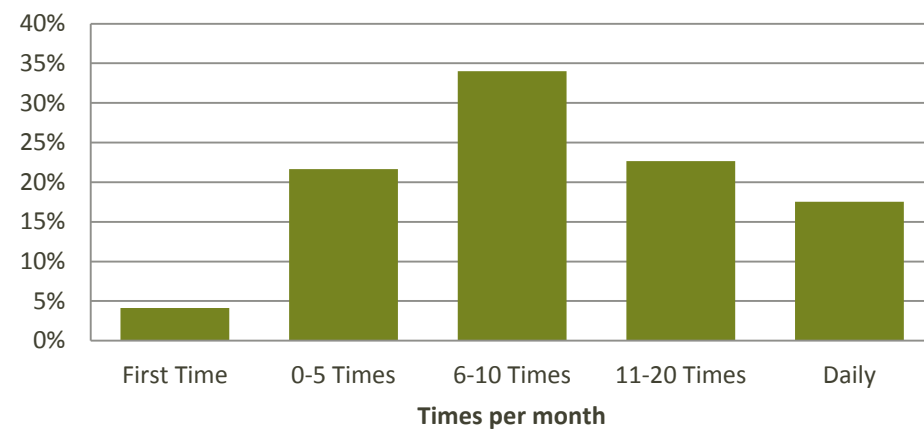


Why joggers use this trail instead of jogging elsewhere

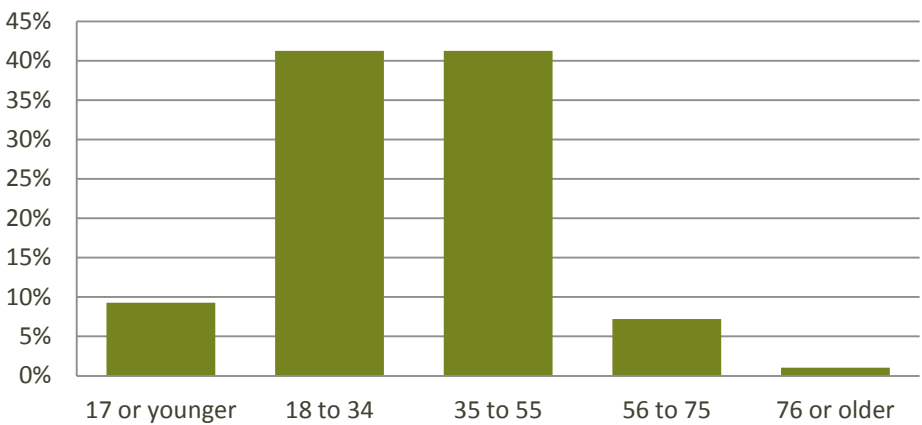


FANNO CREEK TRAIL – SURVEY SUMMARY

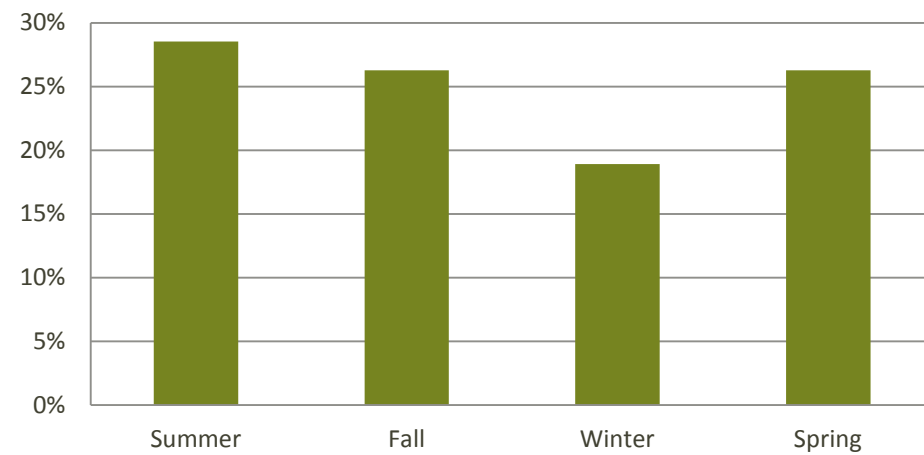
How often joggers use this trail



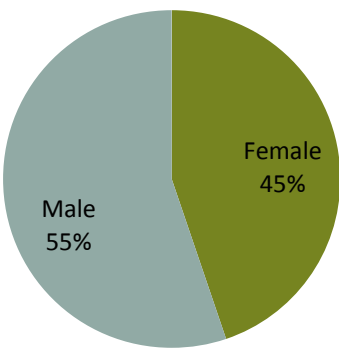
Ages of joggers surveyed on this trail



Seasons that joggers use this trail

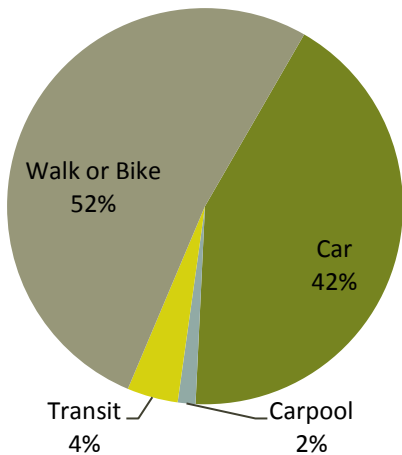


Gender of joggers surveyed on this trail

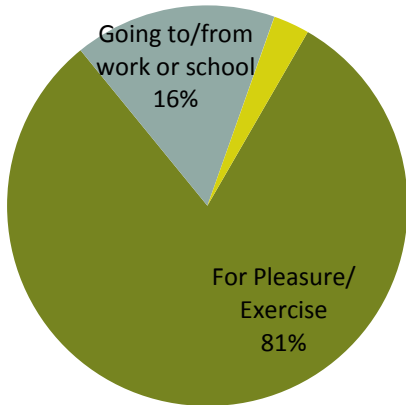


FANNO CREEK TRAIL – SURVEY SUMMARY

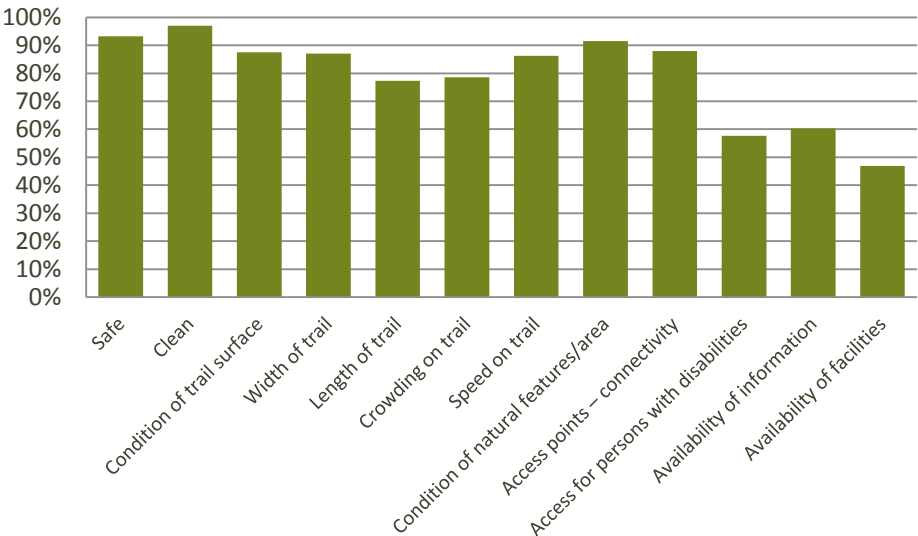
How people get to this trail



Why people use this trail



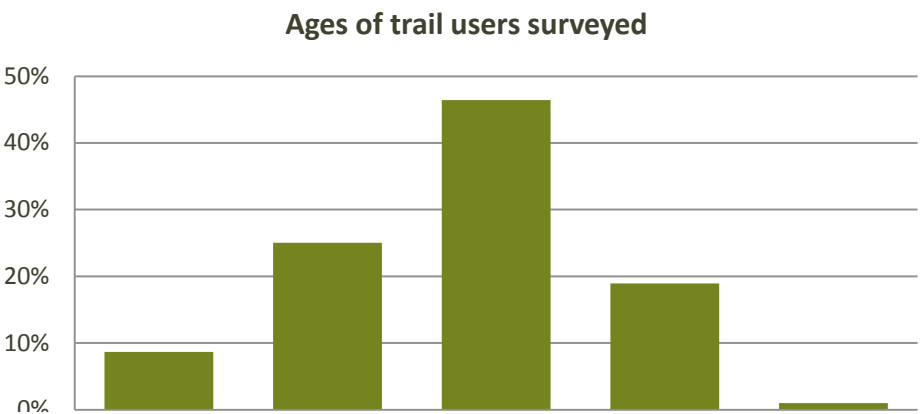
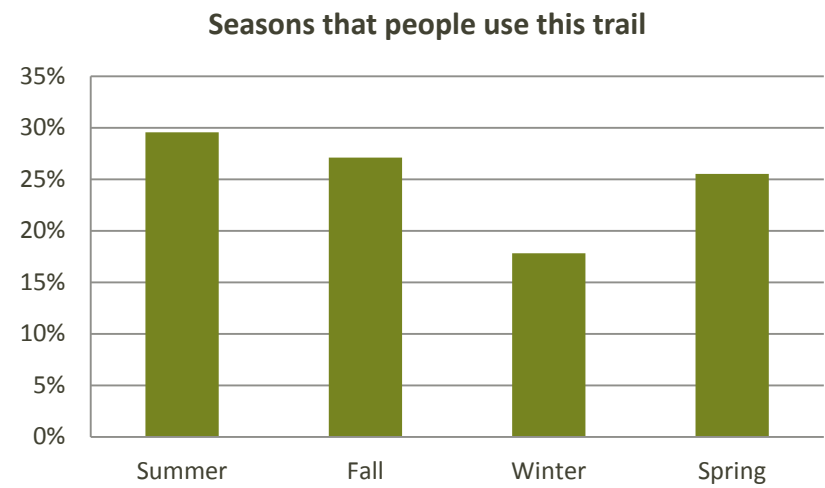
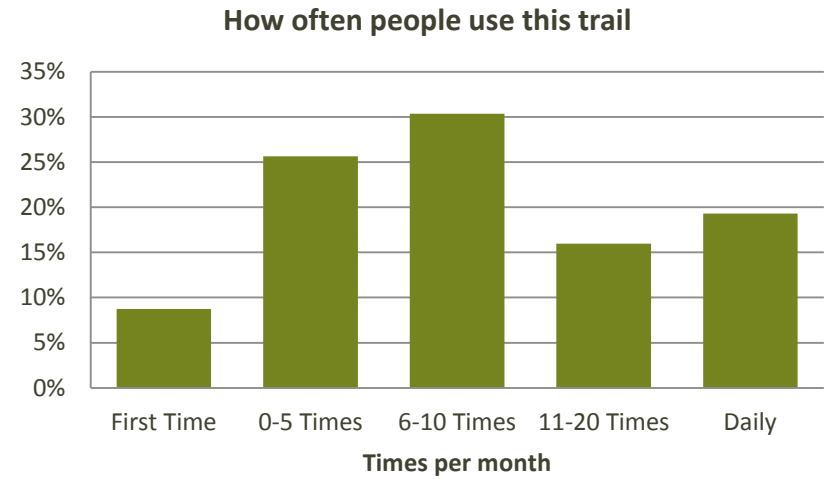
Share of responses with "Good" or "Excellent" ratings of the trail attributes



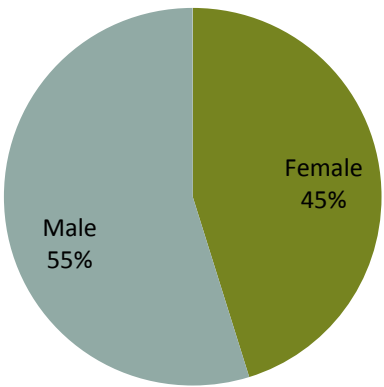
Why people use this trail instead of biking or walking elsewhere



**FANNO CREEK TRAIL – SURVEY SUMMARY**

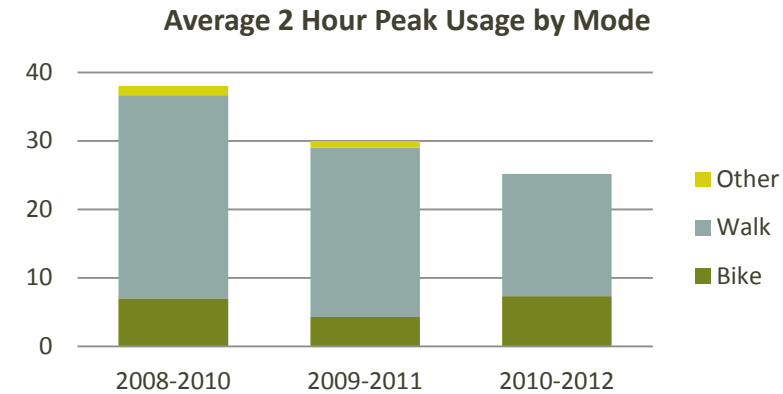


**Gender of trail users surveyed**



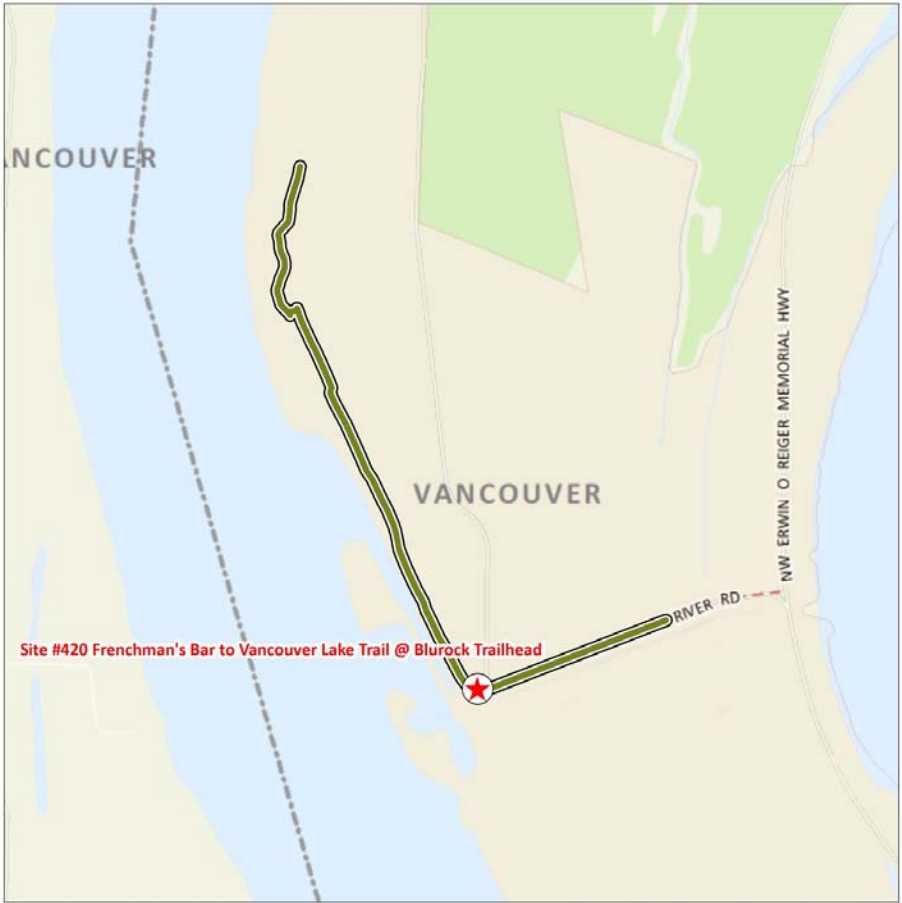
# FRENCHMAN'S BAR VANCOUVER LAKE TRAIL

Annual Count Data (Average 2 hour peak counts)	2008	2009	2010	2011	2012
Site 420 – Weekday					
Bike	9	8	4	1	17
Walk	35	39	15	20	19
Other	1	3	0	0	0
<b>Total</b>	<b>45</b>	<b>50</b>	<b>19</b>	<b>21</b>	<b>36</b>



**Estimated Average Usage**  
(2010-2012 rolling average, all user types)

**DAILY: 230**  
**WEEKLY: 1,600**  
**MONTHLY: 7,000**  
**YEARLY: 80,000**

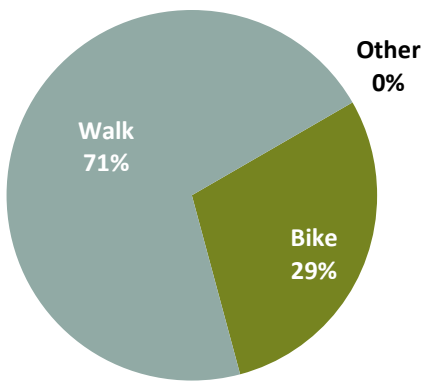


Survey sample size	
Walking	15
Biking	16
Jogging*	0
Other	1
Total	32

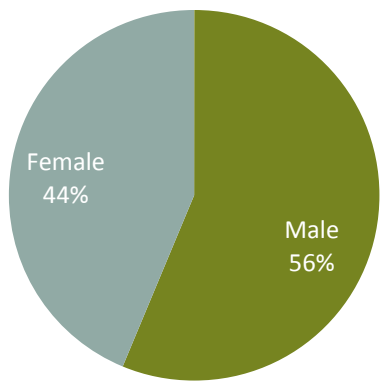
\* insufficient number of surveys collected for analysis

**FRENCHMAN’S BAR VANCOUVER LAKE TRAIL –  
COUNT DATA SUMMARY**

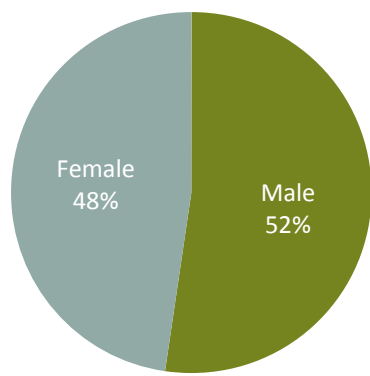
**2010-2012 Mode Split**



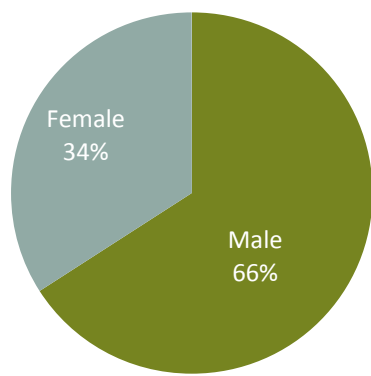
**2010-2012 Observed Gender - All Users**



**2010-2012 Observed Gender - Pedestrians**



**2010-2012 Observed Gender - Bicyclists**

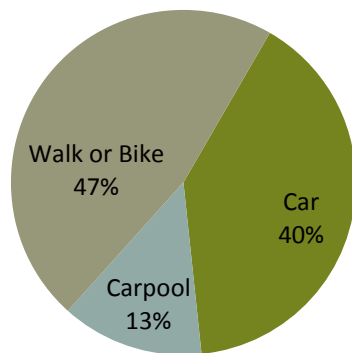


FRENCHMAN’S BAR VANCOUVER LAKE TRAIL –  
SURVEY SUMMARY

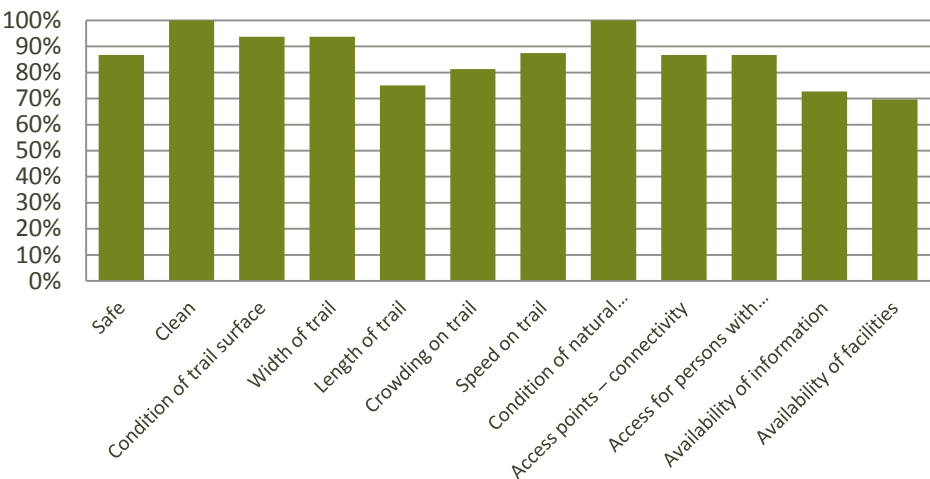
Why people on bikes use the trail



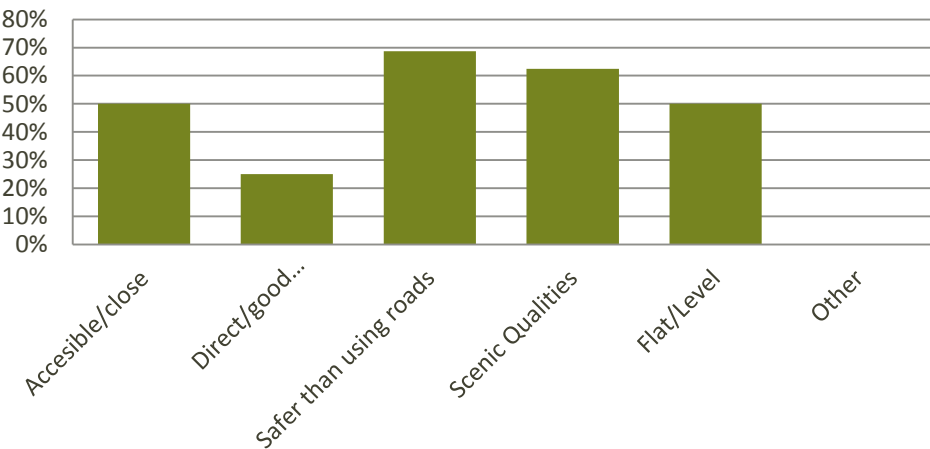
How people on bikes get to the trail



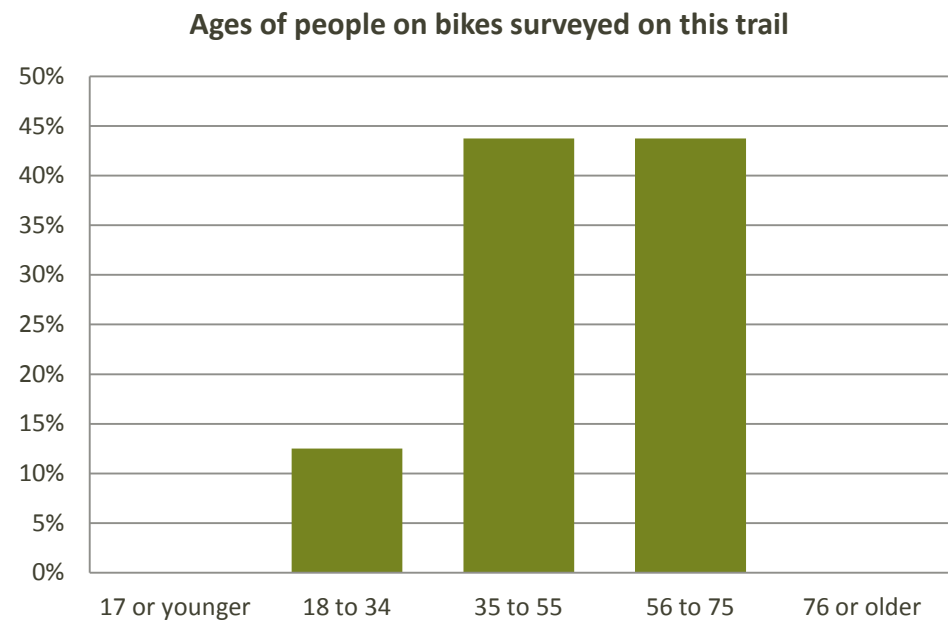
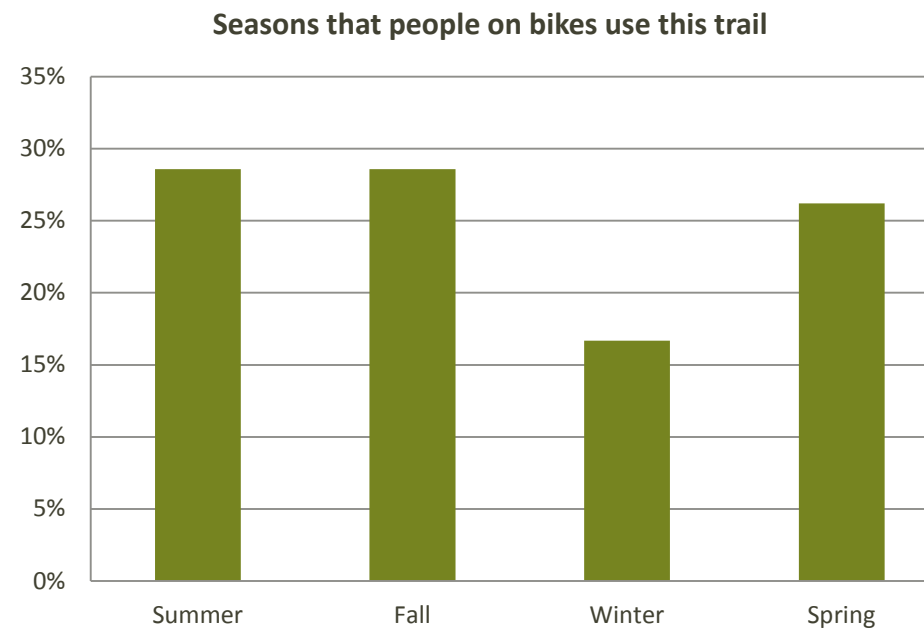
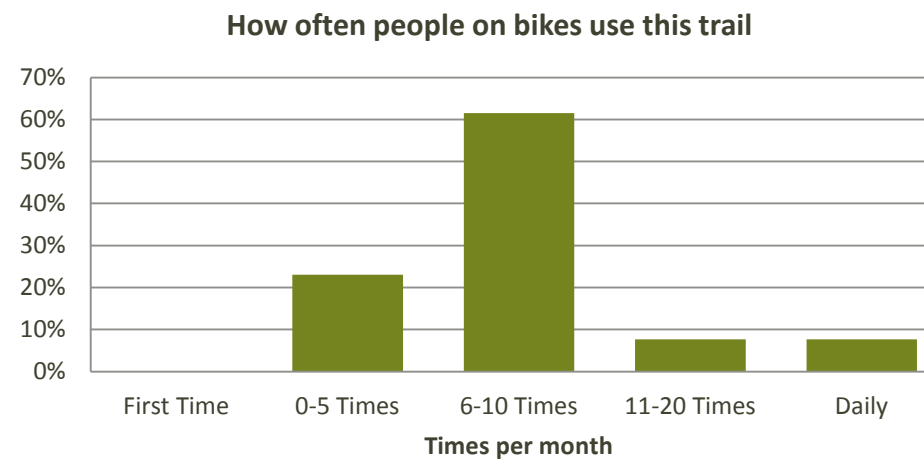
Share of responses by people on bikes with "Good" or "Excellent" ratings of the trail attributes



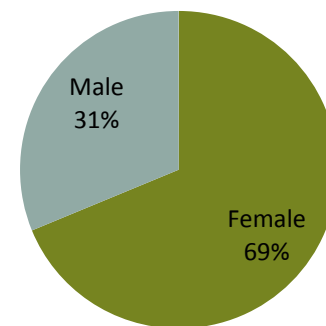
Why are people on bikes using this trail instead of riding elsewhere?



**FRENCHMAN’S BAR VANCOUVER LAKE TRAIL –  
SURVEY SUMMARY**



**Gender of people on bikes surveyed using this trail**



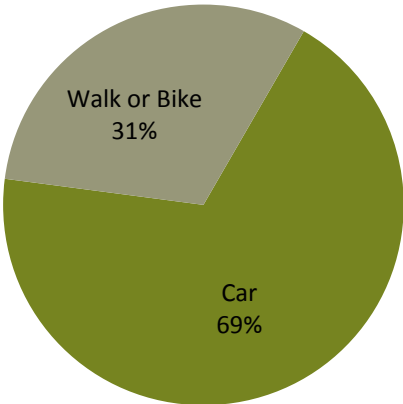


FRENCHMAN’S BAR VANCOUVER LAKE TRAIL –  
SURVEY SUMMARY

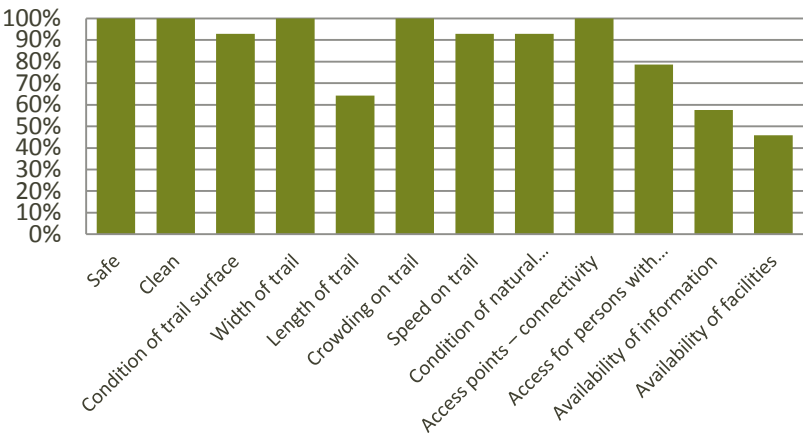
Why walkers use the trail



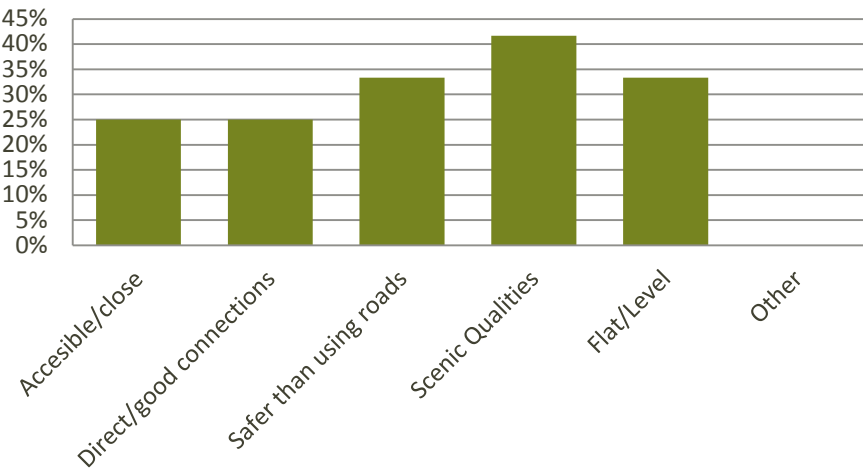
How walkers get to the trail



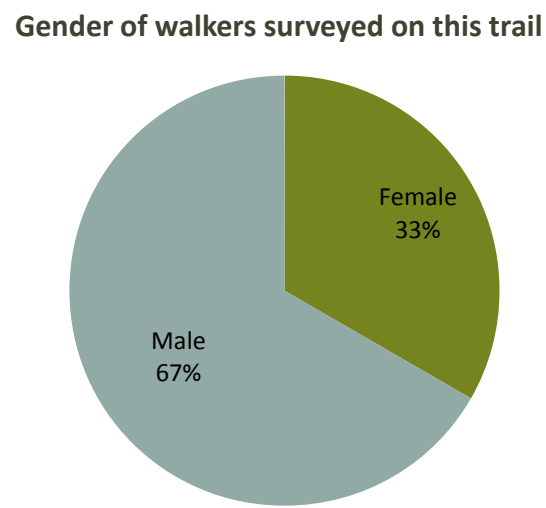
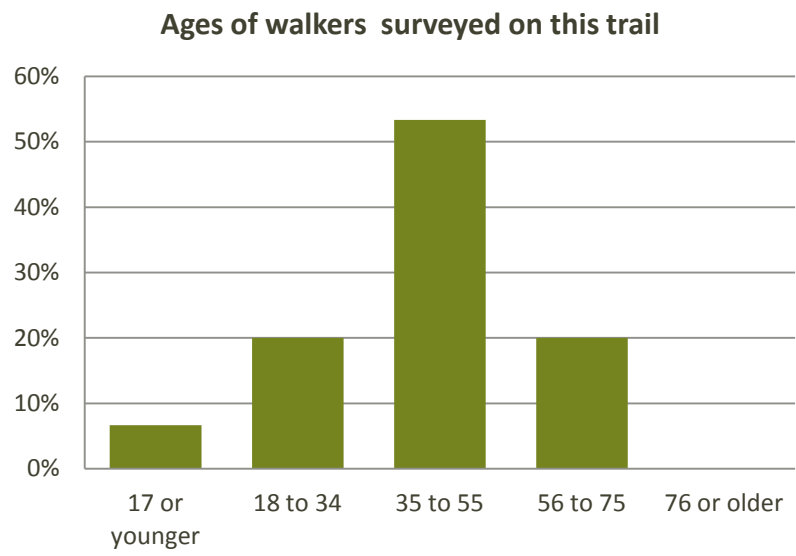
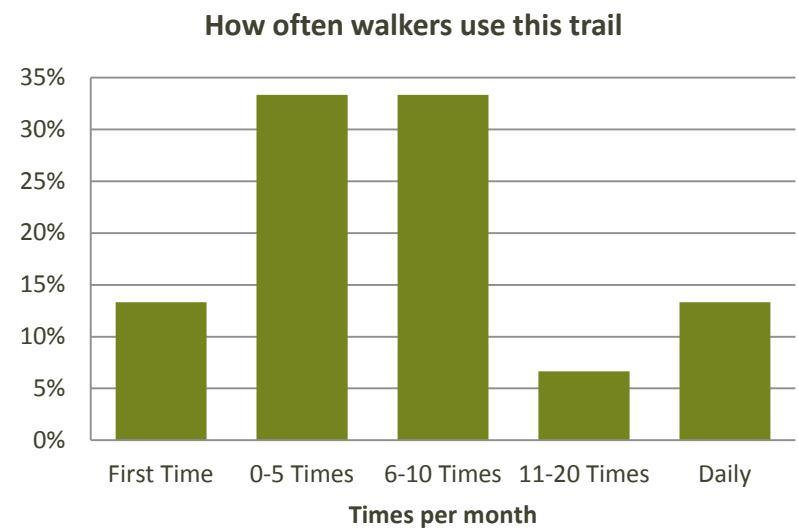
Share of responses by people walking with "Good" or "Excellent" ratings of the trail attributes



Why walkers use this trail instead of walking elsewhere



**FRENCHMAN’S BAR VANCOUVER LAKE TRAIL –  
SURVEY SUMMARY**

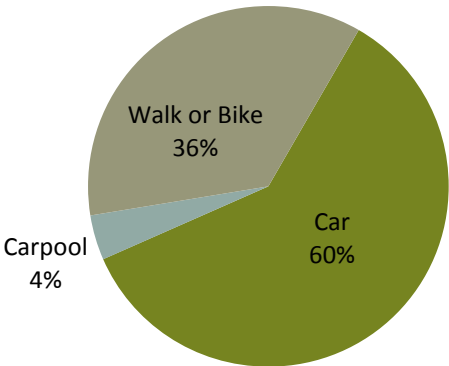


FRENCHMAN’S BAR VANCOUVER LAKE TRAIL –  
SURVEY SUMMARY

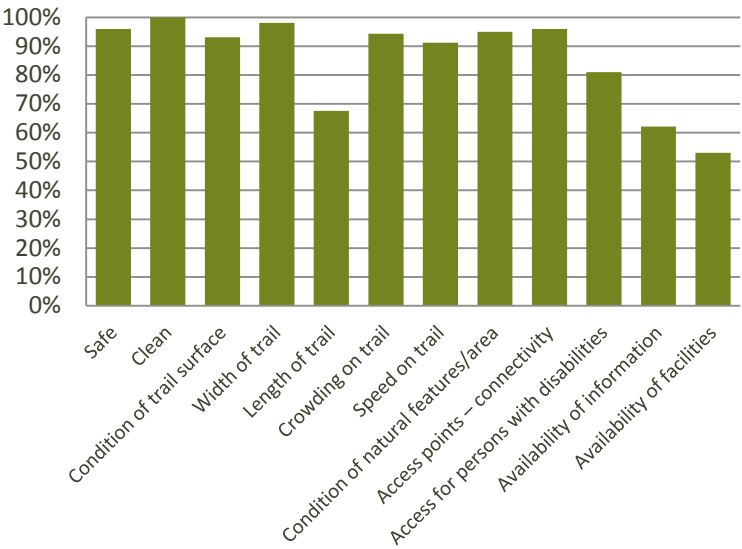
Why people use this trail



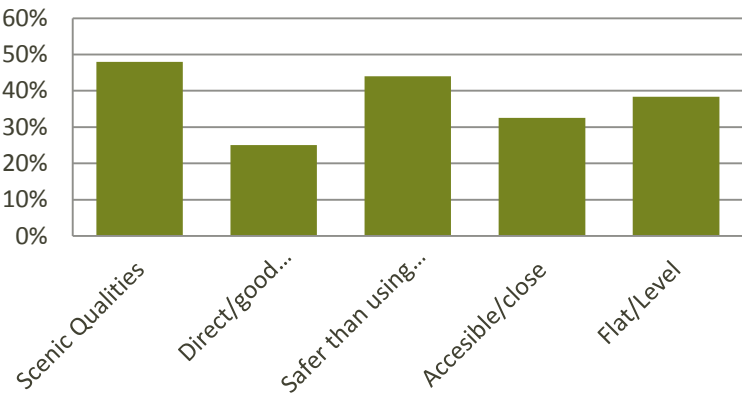
How people get to this trail



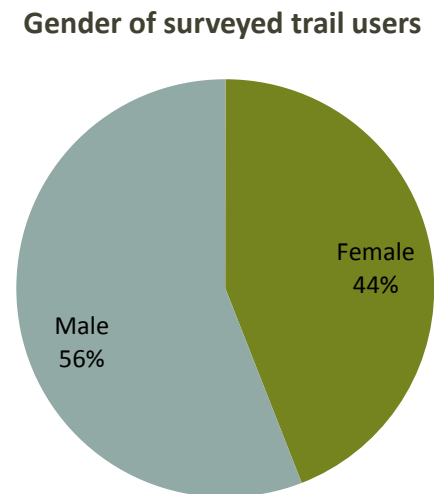
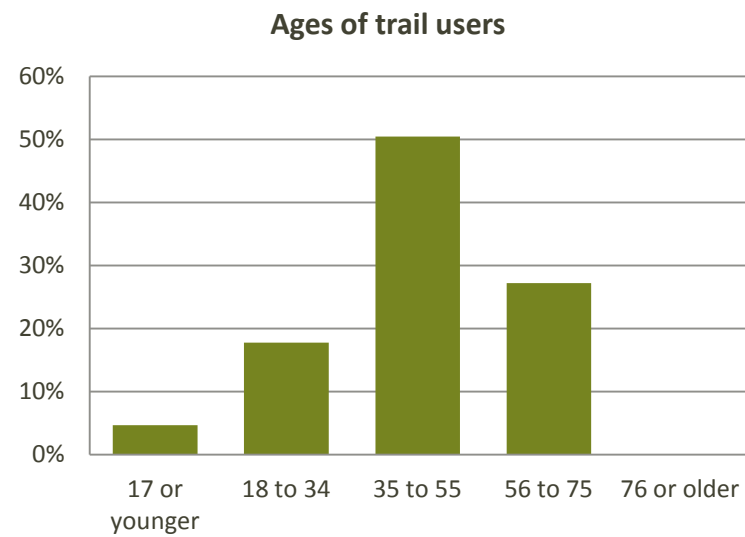
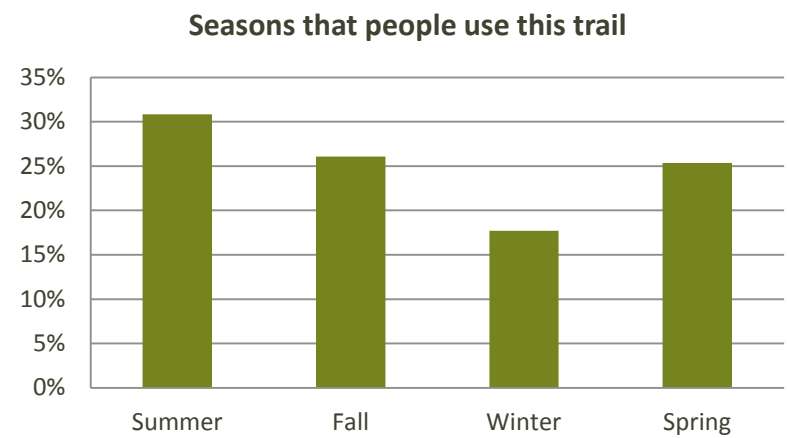
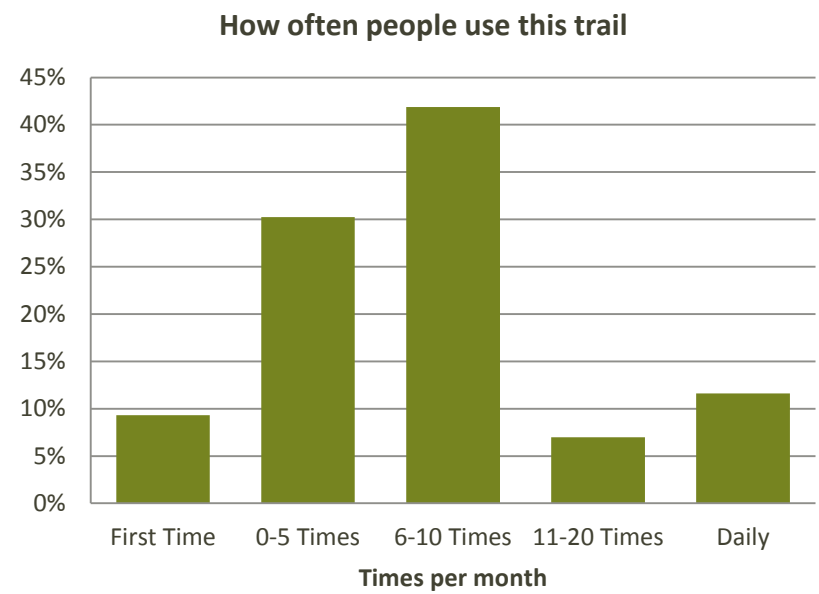
Share of responses with "Good" or "Excellent" ratings of the trail attributes



Why people use this trail instead of biking or walking elsewhere



**FRENCHMAN’S BAR VANCOUVER LAKE TRAIL –  
SURVEY SUMMARY**



# GRESHAM-FAIRVIEW TRAIL

Annual Count Data (Average 2 hour peak counts)	2008	2009	2010	2011	2012
Site 517 – Weekday					
Bike	24	26	-	22	10
Walk	25	23	-	11	21
Other	0	0	-	0	0
<b>Total</b>	<b>49</b>	<b>49</b>	<b>-</b>	<b>33</b>	<b>31</b>
Site 519 – Weekday					
Bike	-	-	-	14	-
Walk	-	-	-	9	-
Other	-	-	-	0	-
<b>Total</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>23</b>	<b>-</b>

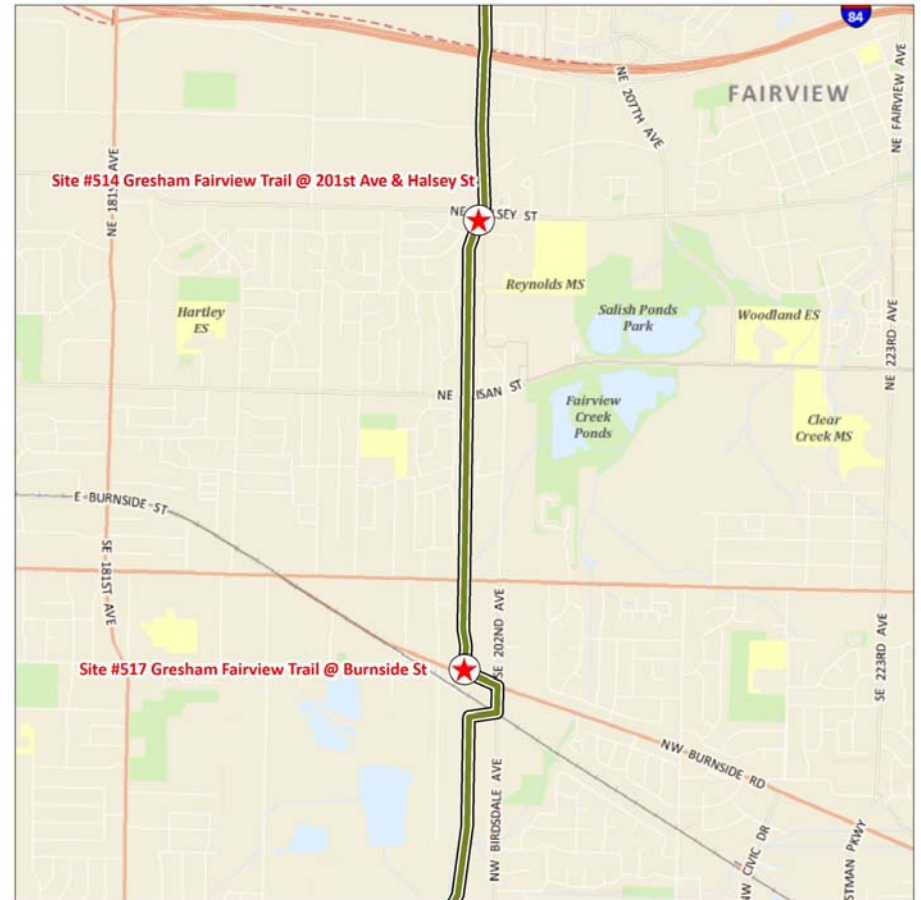
Average 2 Hour Peak Usage by Mode



## Estimated Average Usage

(2010-2012 rolling average, all user types)

**DAILY: 270 MONTHLY: 8,000**  
**WEEKLY: 1,900 YEARLY: 100,000**

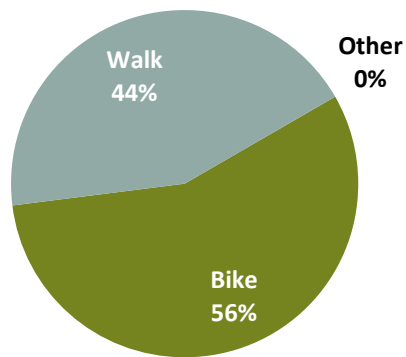


Survey sample size	
Walking	10
Biking	8
Jogging*	0
Other	0
<b>Total</b>	<b>18</b>

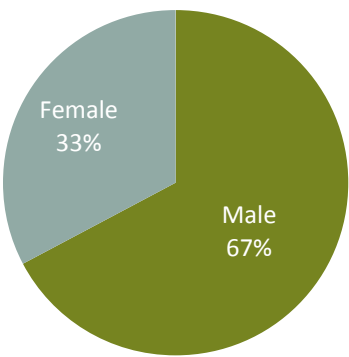
\* insufficient number of surveys collected for analysis

GRESHAM-FAIRVIEW TRAIL – COUNT DATA SUMMARY

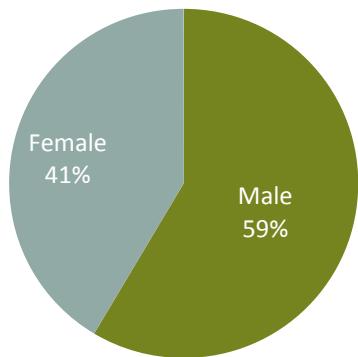
2010-2012 Mode Split



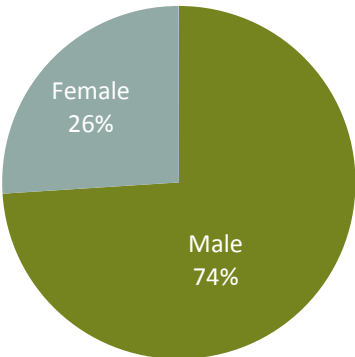
2010-2012 Observed Gender - All Users



2010-2012 Observed Gender - Pedestrians



2010-2012 Observed Gender - Bicyclists

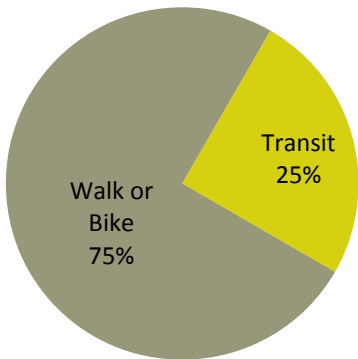


GRESHAM-FAIRVIEW TRAIL – SURVEY DATA SUMMARY

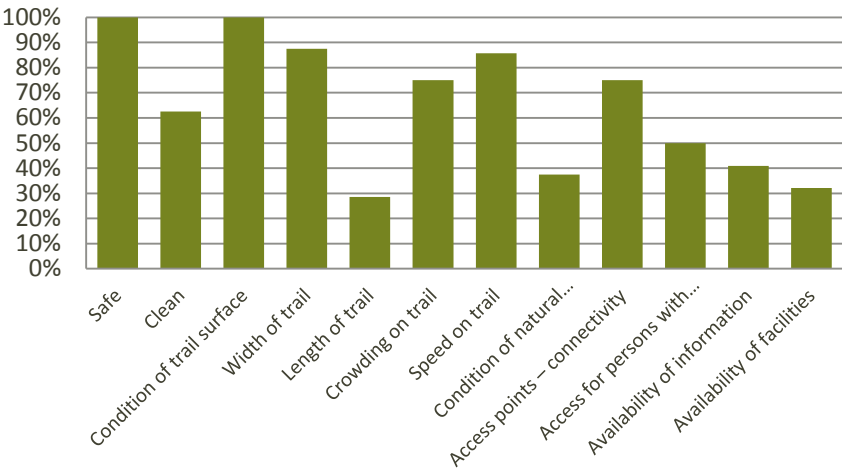
Why people on bikes use the trail



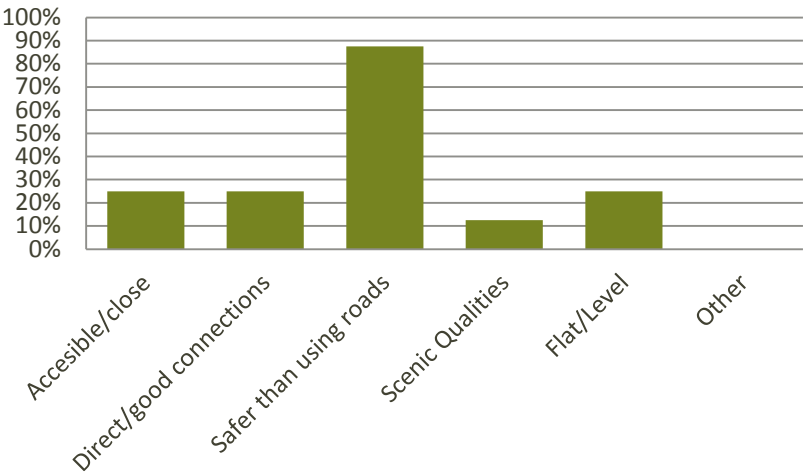
How people on bikes get to the trail



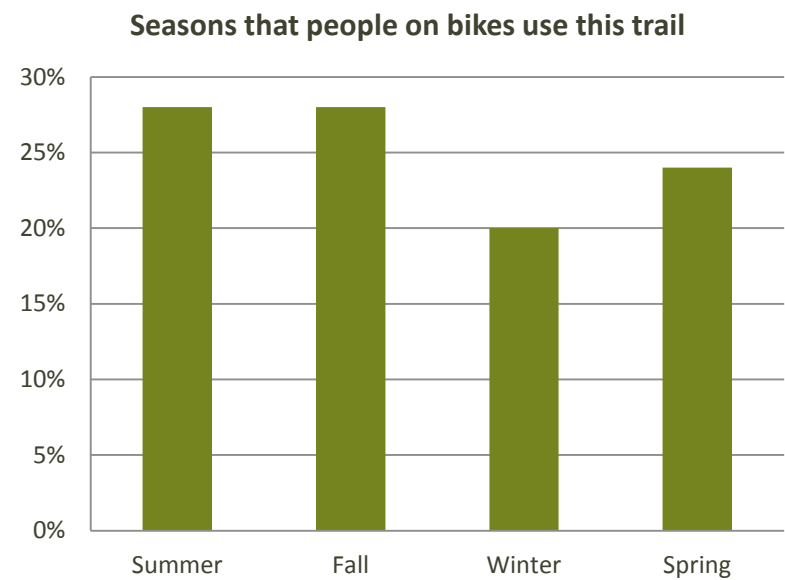
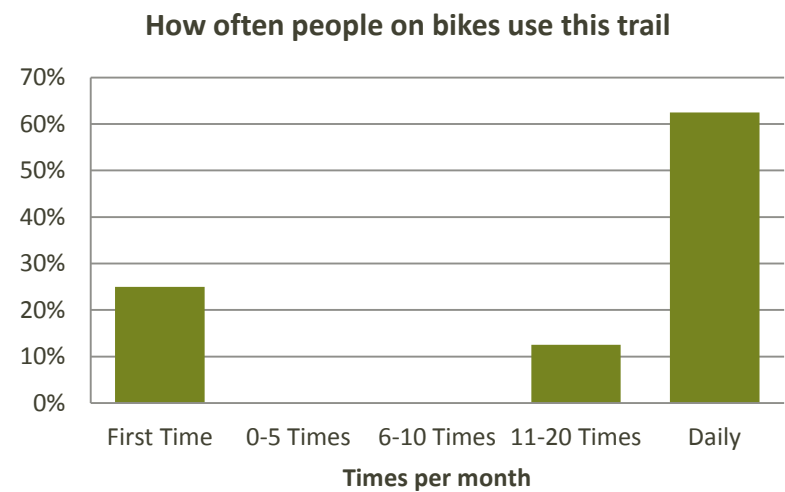
Share of responses by people on bikes with "Good" or "Excellent" ratings of the trail attributes



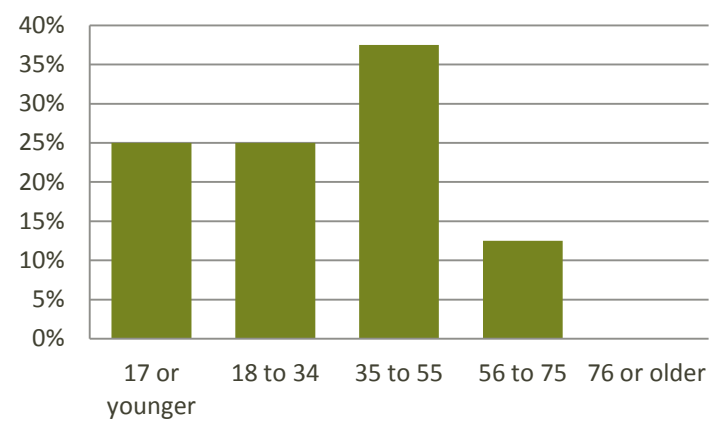
Why are people on bikes using this trail instead of riding elsewhere?



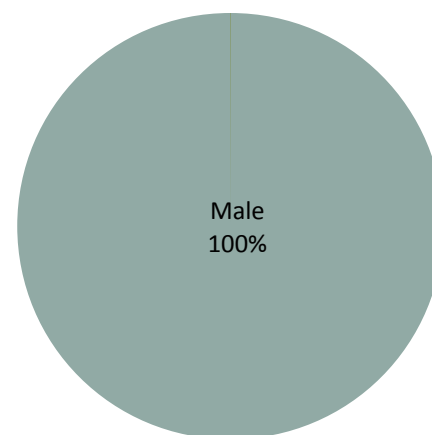
GRESHAM-FAIRVIEW TRAIL – SURVEY DATA SUMMARY



Ages of people on bikes surveyed on this trail



Gender of people on bikes surveyed using this trail



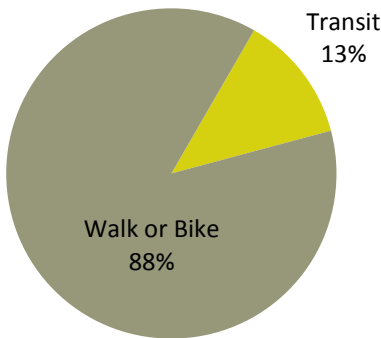


GRESHAM-FAIRVIEW TRAIL – SURVEY DATA  
SUMMARY

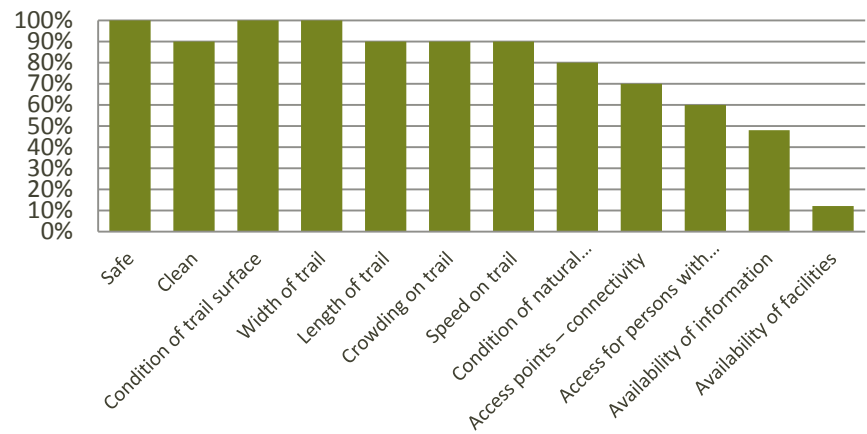
Why walkers use the trail



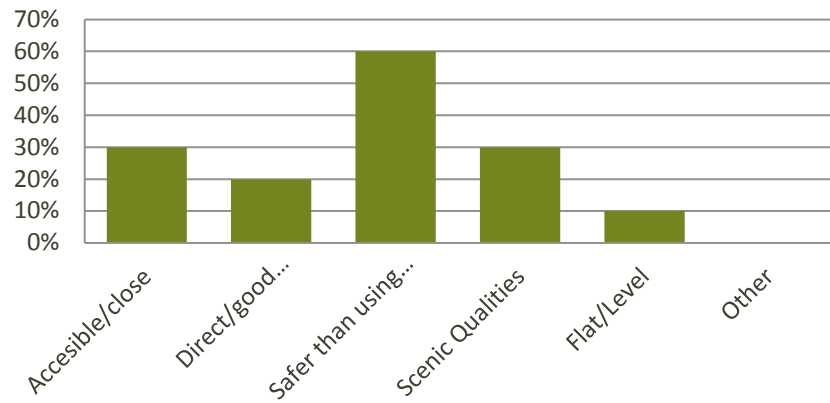
How walkers get to the trail



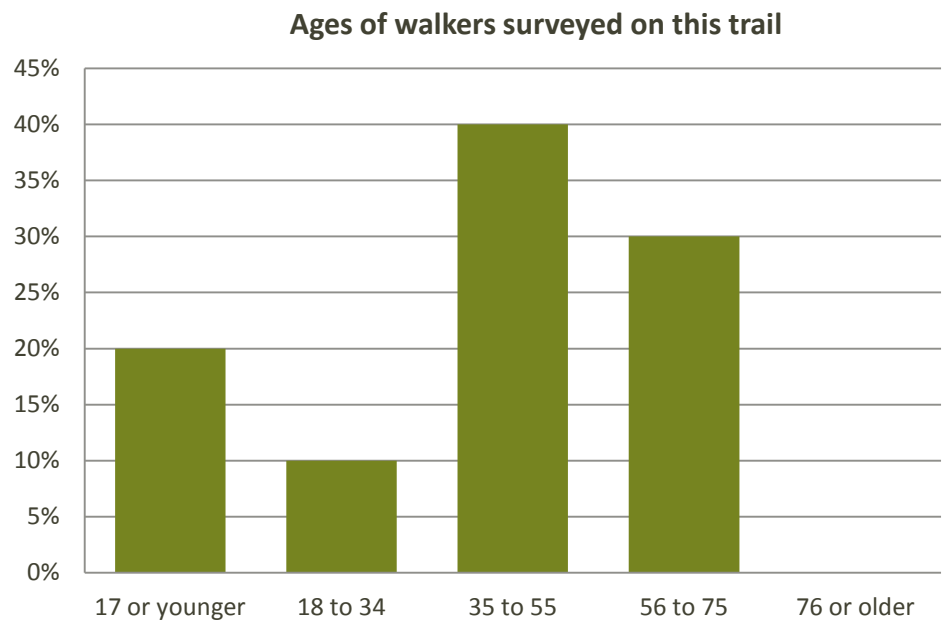
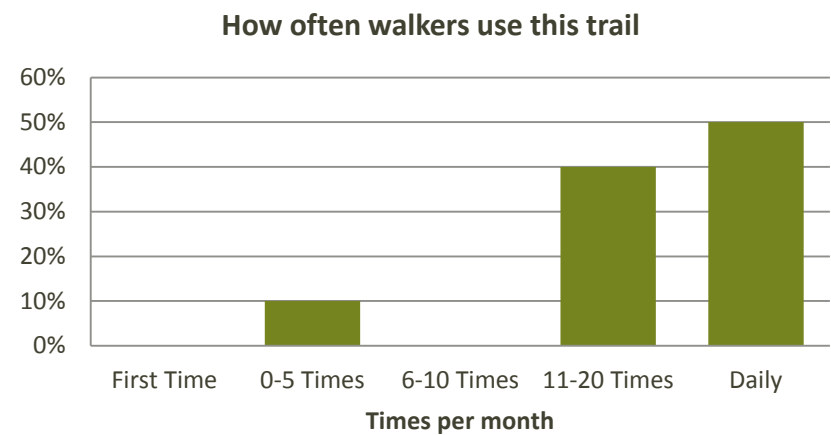
Share of responses by people walking with "Good" or "Excellent" ratings of the trail attributes



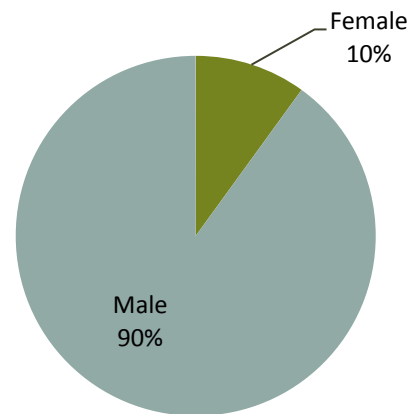
Why walkers use this trail instead of walking elsewhere



**GRESHAM-FAIRVIEW TRAIL – SURVEY DATA  
SUMMARY**

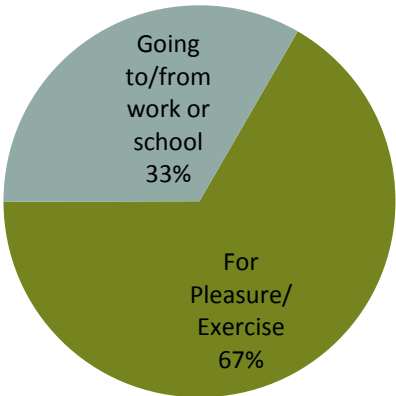


**Gender of walkers surveyed on this trail**

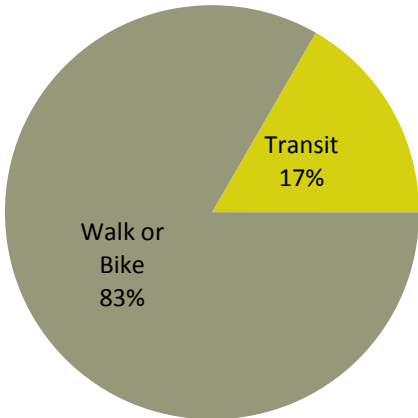


GRESHAM-FAIRVIEW TRAIL – SURVEY DATA SUMMARY

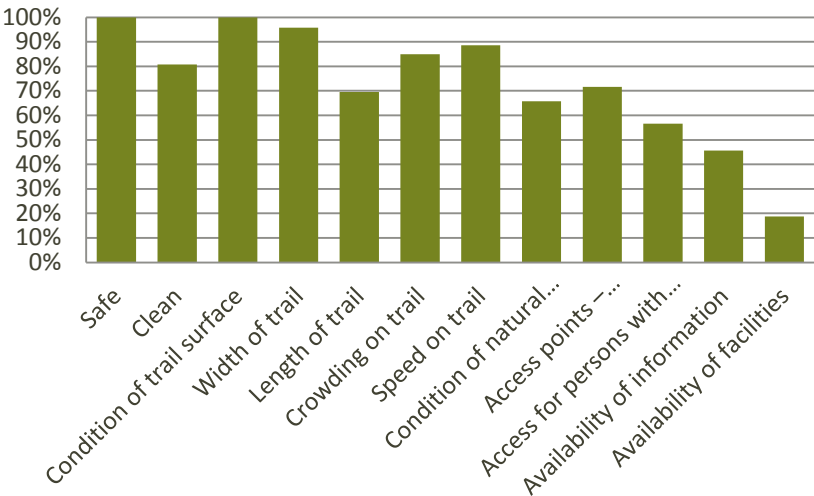
Why people use this trail



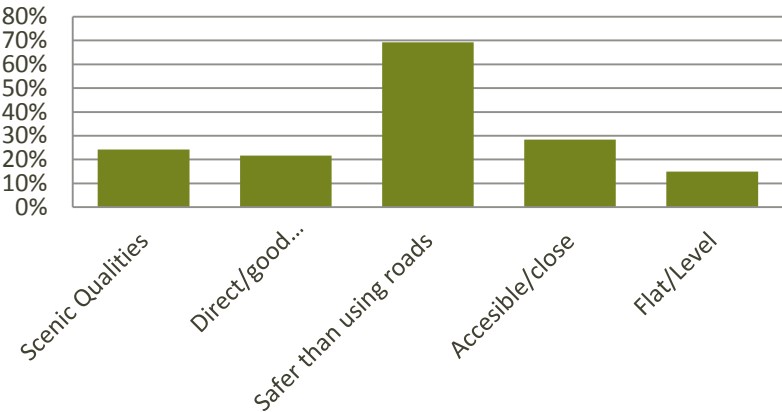
How people get to this trail



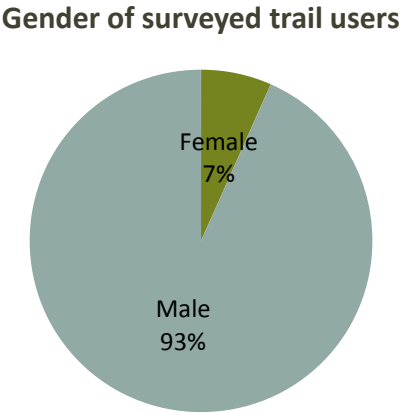
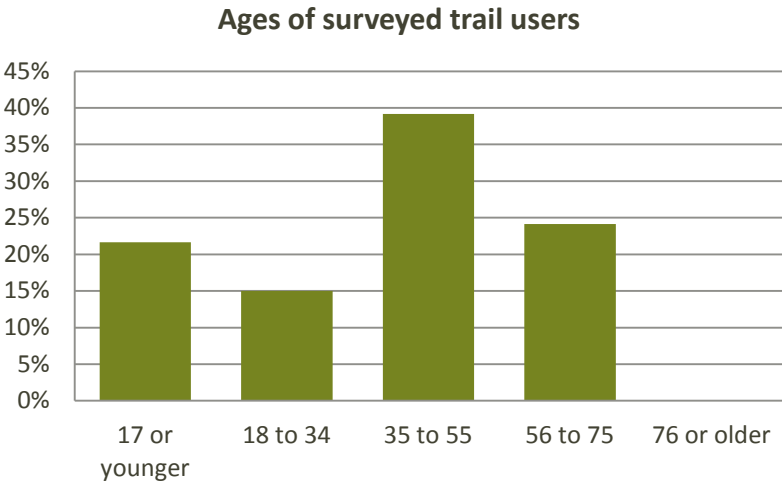
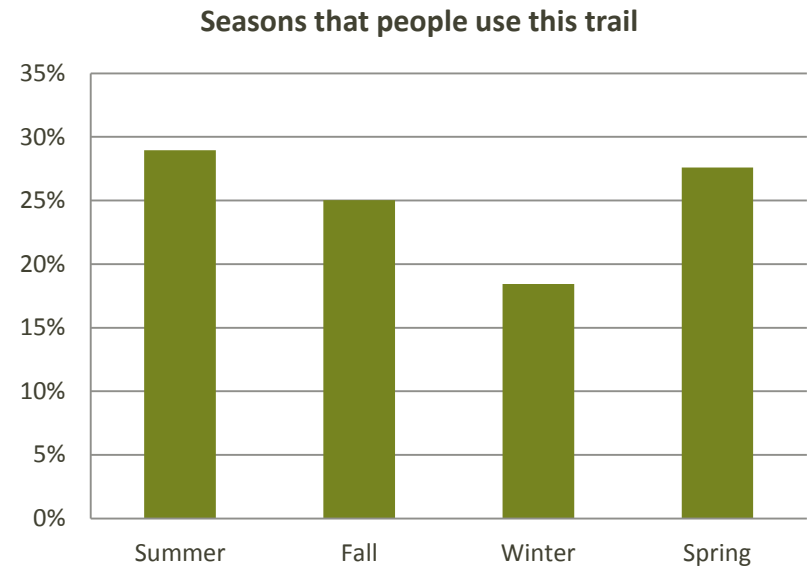
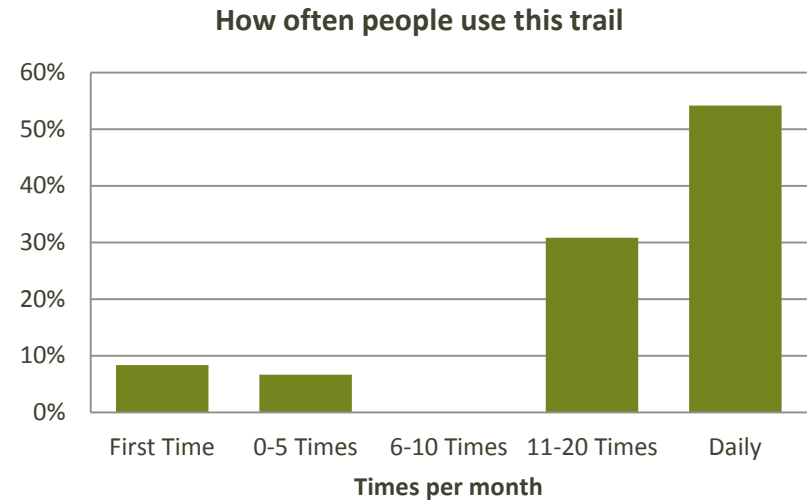
Share of responses with "Good" or "Excellent" ratings of the trail attributes



Why people use this trail instead of biking or walking elsewhere



GRESHAM-FAIRVIEW TRAIL – SURVEY DATA SUMMARY



# HILLSBORO TO FOREST GROVE TRAIL

Annual Count Data (Average 2 hour peak counts)	2008	2009	2010	2011	2012
Site 325 – Weekday					
Bike	-	-	-	-	9
Walk	-	-	-	-	2
Other	-	-	-	-	0
<b>Total</b>	-	-	-	-	<b>11</b>
Site 326 – Weekday					
Bike	-	-	-	-	7
Walk	-	-	-	-	2
Other	-	-	-	-	0
<b>Total</b>	-	-	-	-	<b>9</b>

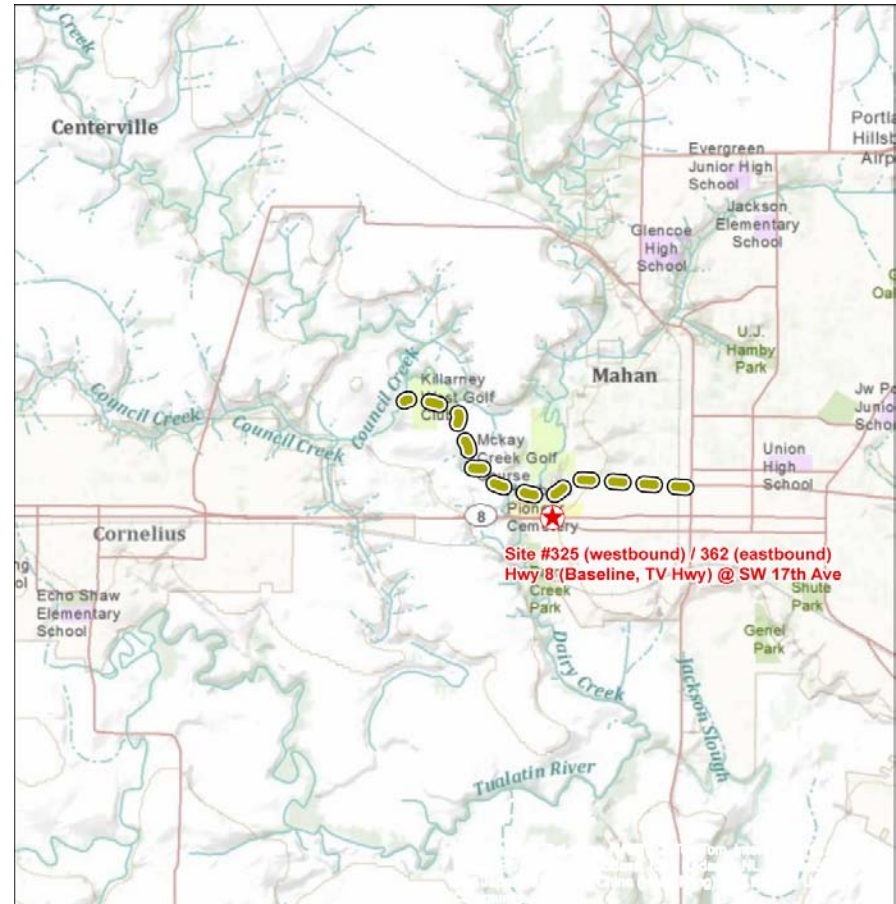
Average 2 Hour Peak Usage by Mode



## Estimated Average Usage

(2010-2012 rolling average, all user types)

<b>DAILY:</b>	<b>90</b>	<b>MONTHLY:</b>	<b>3,000</b>
<b>WEEKLY:</b>	<b>600</b>	<b>YEARLY:</b>	<b>30,000</b>

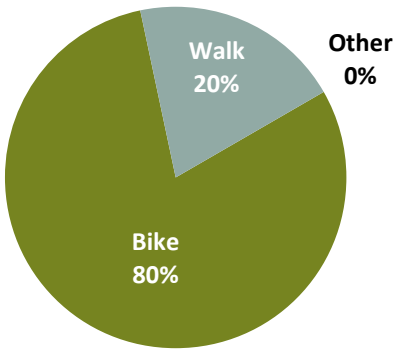


The Hillsboto to Forest Grove Trail is planned for future construction.Count locations for this trail record usage along a parallel facility to track information about usage before and after construction.

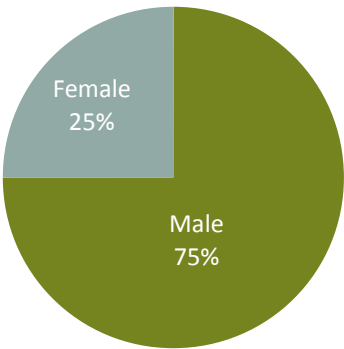
An insufficient number of surveys were collected on this trail for detailed analysis.

**HILLSBORO TO FOREST GROVE TRAIL - COUNT DATA  
SUMMARY**

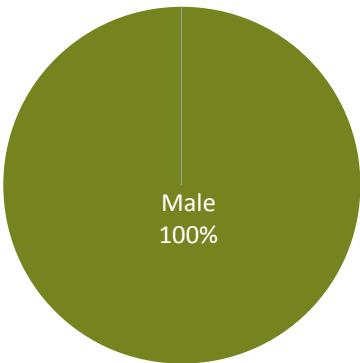
**2010-2012 Mode Split**



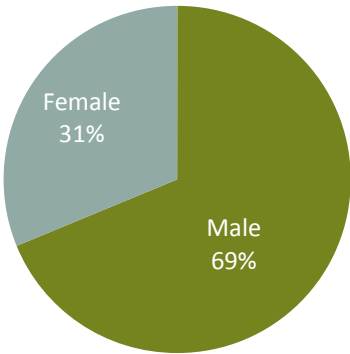
**2010-2012 Observed Gender - All Users**



**2010-2012 Observed Gender - Pedestrians**

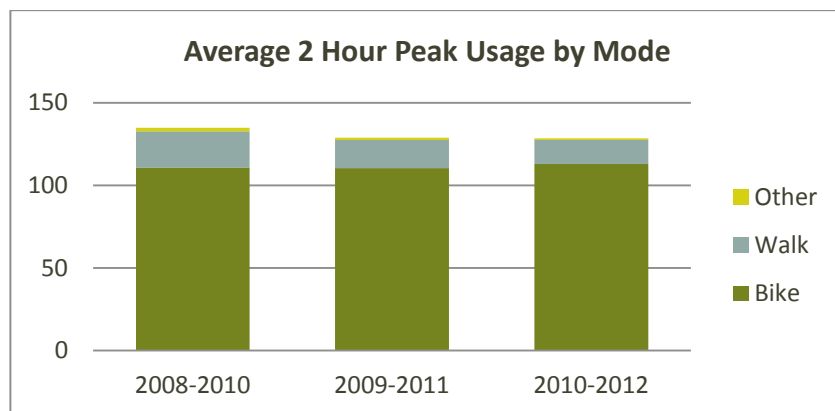


**2010-2012 Observed Gender - Bicyclists**



# I-205 MULTI USE PATH

Annual Count Data (Average 2 hour peak counts)	2008	2009	2010	2011	2012
Site 106 – Weekday					
Bike	67	-	-	65	81
Walk	42	-	-	12	12
Other	5	-	-	0	1
<b>Total</b>	<b>114</b>	<b>-</b>	<b>-</b>	<b>77</b>	<b>94</b>
Site 109 – Weekday					
Bike	-	-	-	-	155
Walk	-	-	-	-	12
Other	-	-	-	-	1
<b>Total</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>168</b>



## Estimated Average Usage

(2010-2012 rolling average, all user types)

<b>DAILY:</b>	<b>1,180</b>	<b>MONTHLY:</b>	<b>36,000</b>
<b>WEEKLY:</b>	<b>8,300</b>	<b>YEARLY:</b>	<b>430,000</b>

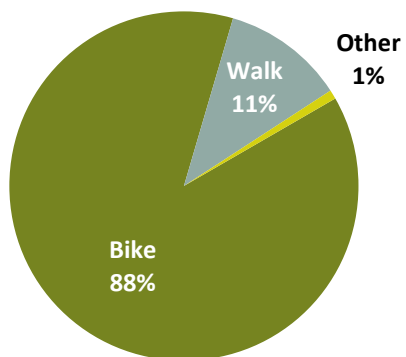


Survey sample size	
Walking	7
Biking	42
Jogging*	1
Other	1
<b>Total</b>	<b>51</b>

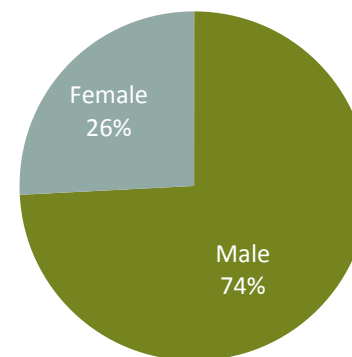
\* insufficient number of surveys collected for analysis

## I-205 MULTI USE PATH – COUNT DATA SUMMARY

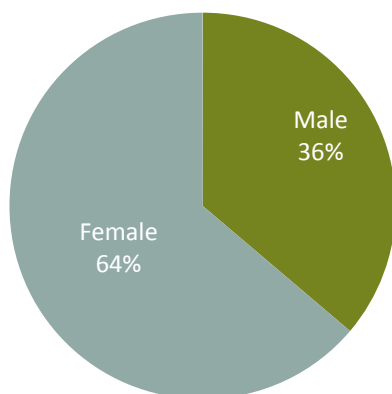
2010-2012 Mode Split



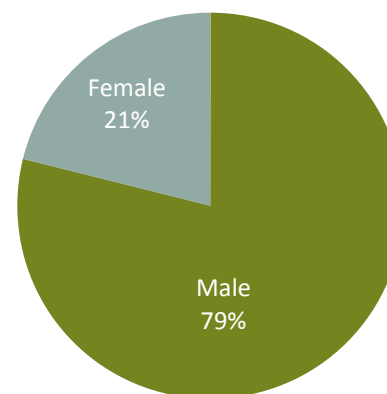
2010-2012 Observed Gender - All Users



2010-2012 Observed Gender - Pedestrians



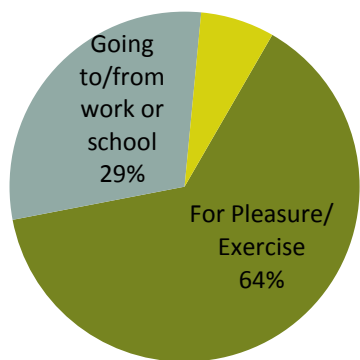
2010-2012 Observed Gender - Bicyclists



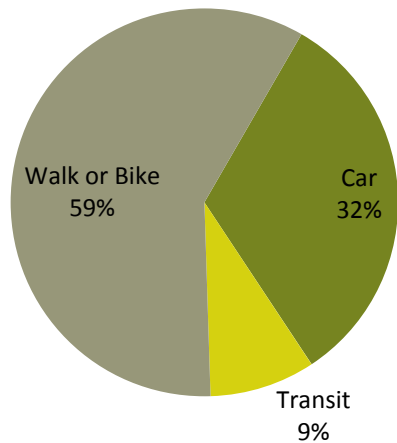


I-205 MULTI USE PATH – SURVEY DATA SUMMARY

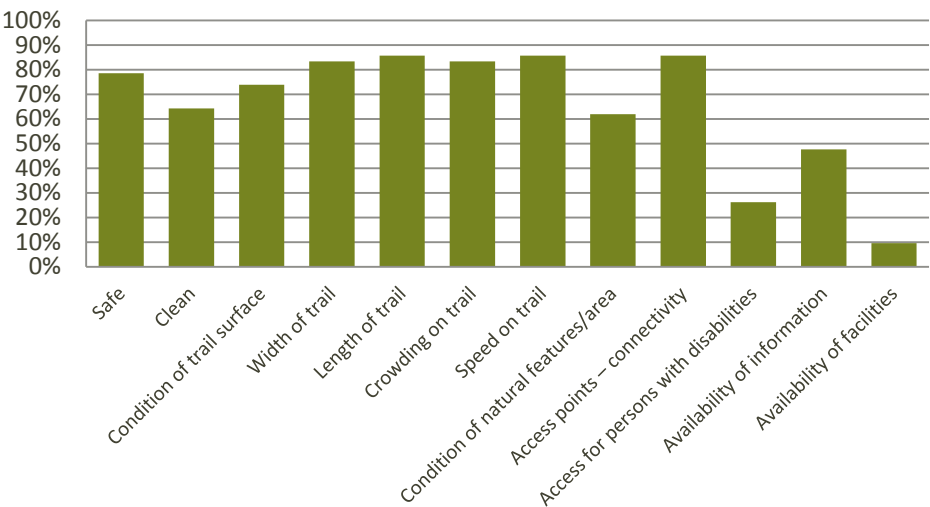
Why people on bikes use the trail



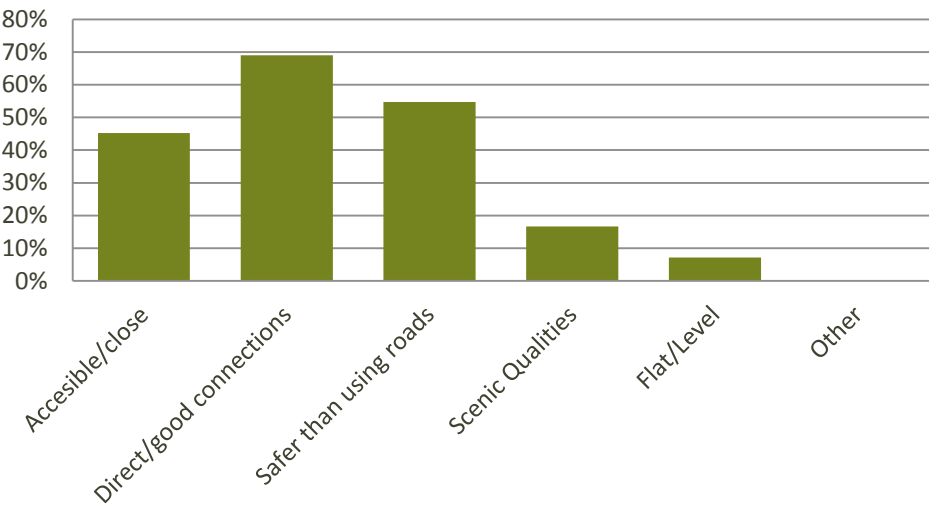
How people on bikes get to the trail



Share of responses by people on bikes with "Good" or "Excellent" ratings of the trail attributes

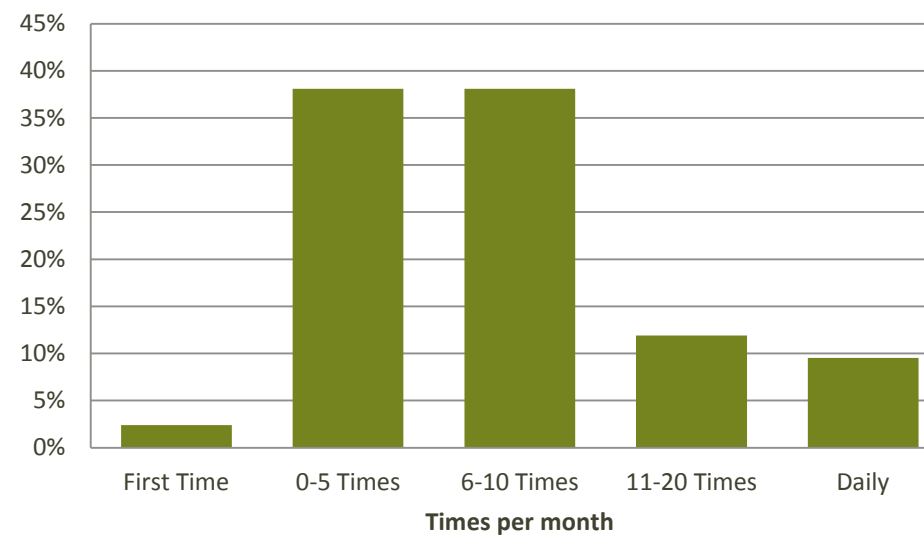


Why are people on bikes using this trail instead of riding elsewhere?

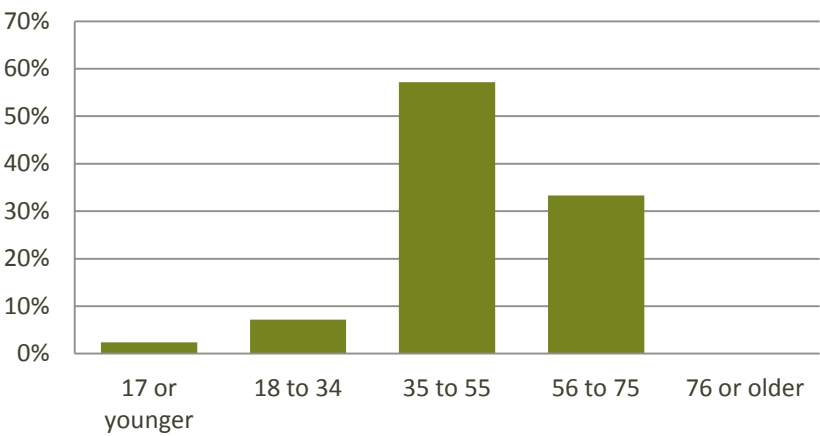


I-205 MULTI USE PATH – SURVEY DATA SUMMARY

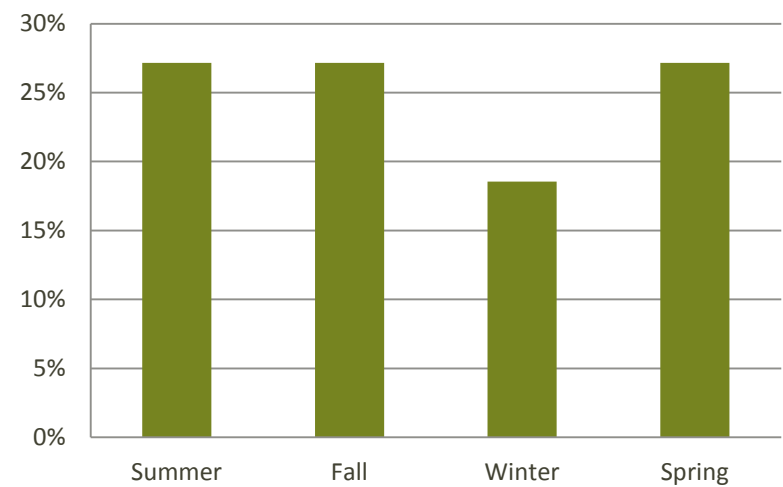
How often people on bikes use this trail



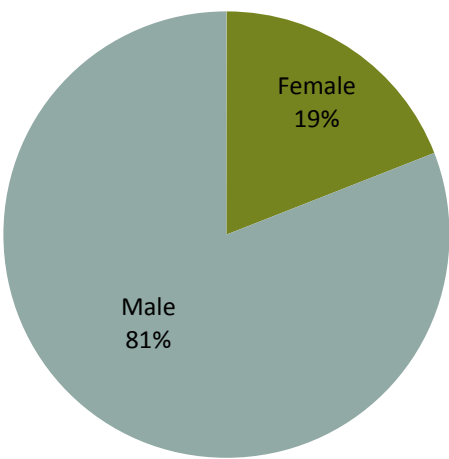
Ages of people on bikes surveyed on this trail



Seasons that people on bikes use this trail

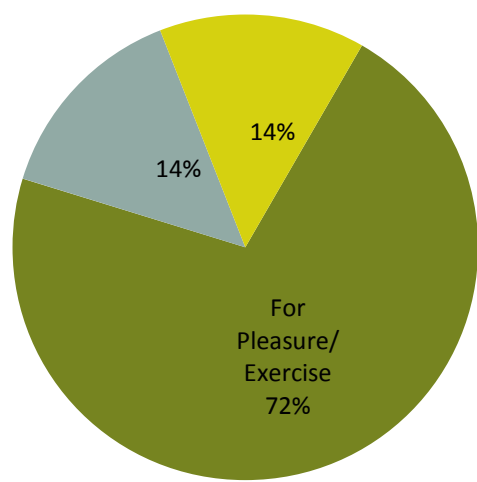


Gender of people on bikes surveyed using this trail

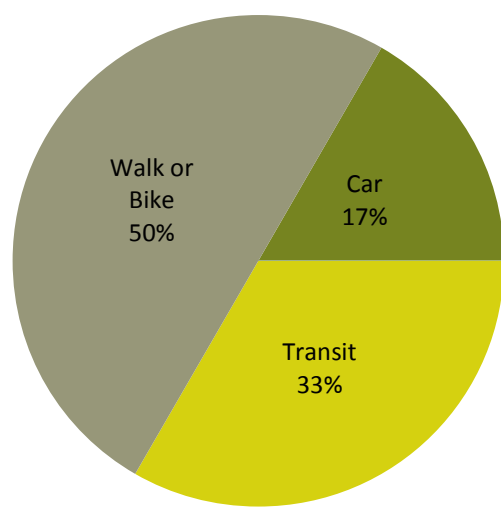


I-205 MULTI USE PATH – SURVEY DATA SUMMARY

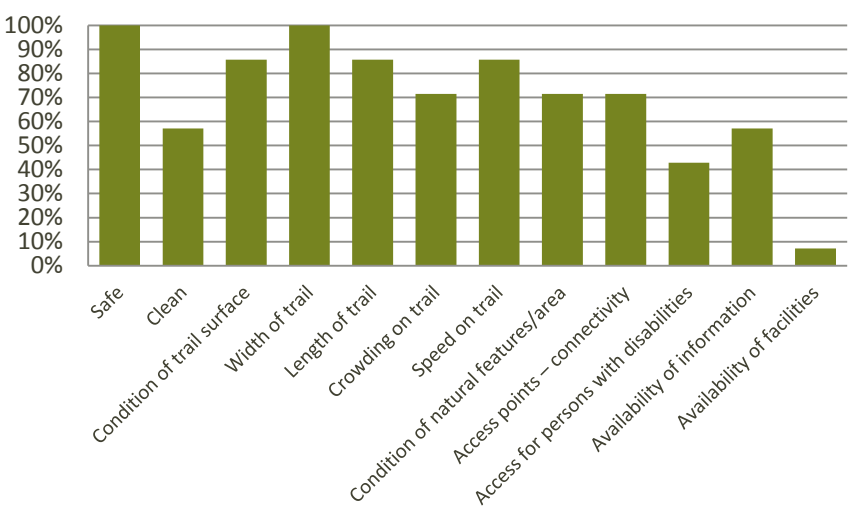
Why walkers use the trail



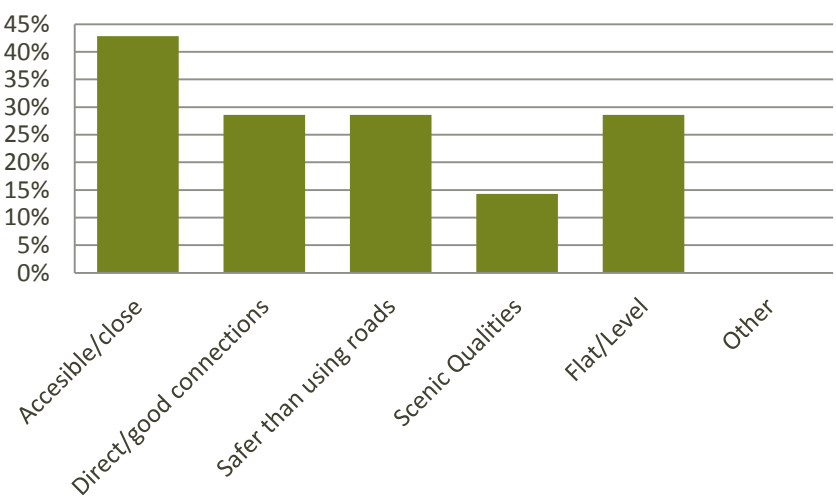
How walkers get to the trail



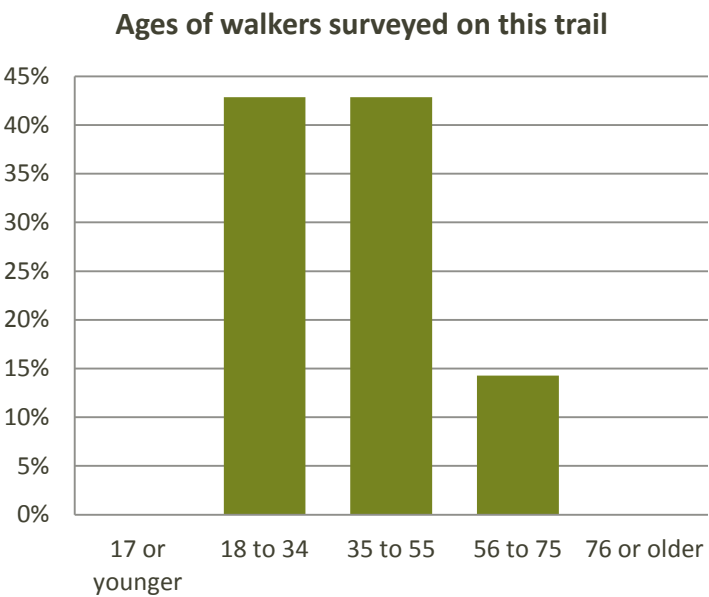
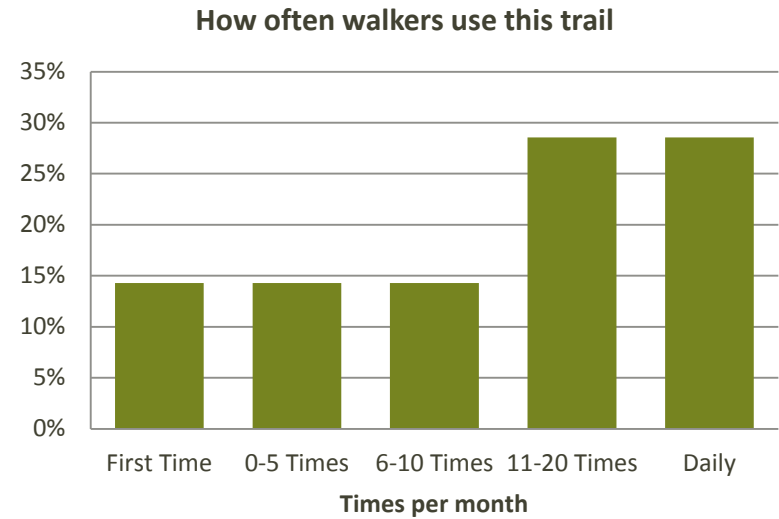
Share of responses by people walking with "Good" or "Excellent" ratings of the trail attributes



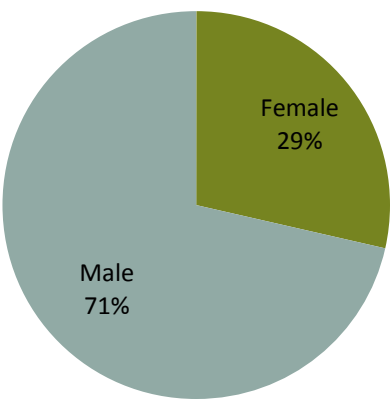
How often walkers use this trail



I-205 MULTI USE PATH – SURVEY DATA SUMMARY

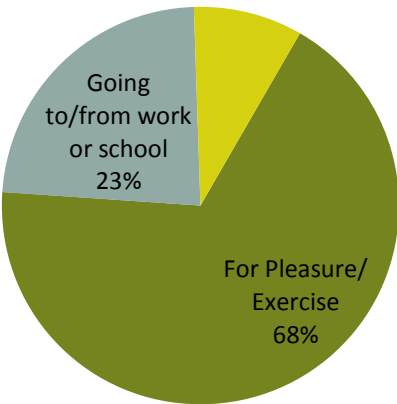


Gender of walkers surveyed on this trail

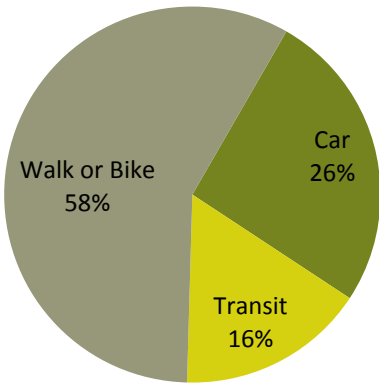


I-205 MULTI USE PATH – SURVEY DATA SUMMARY

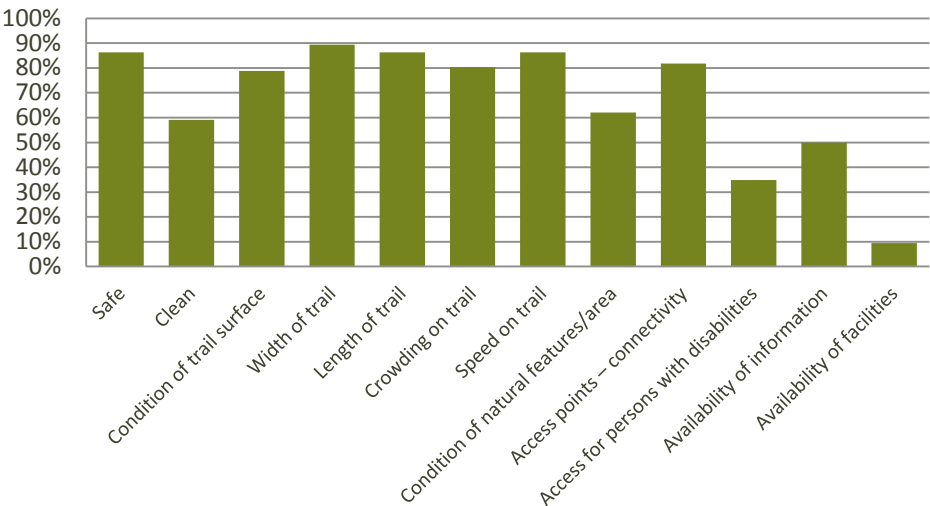
Why people use this trail



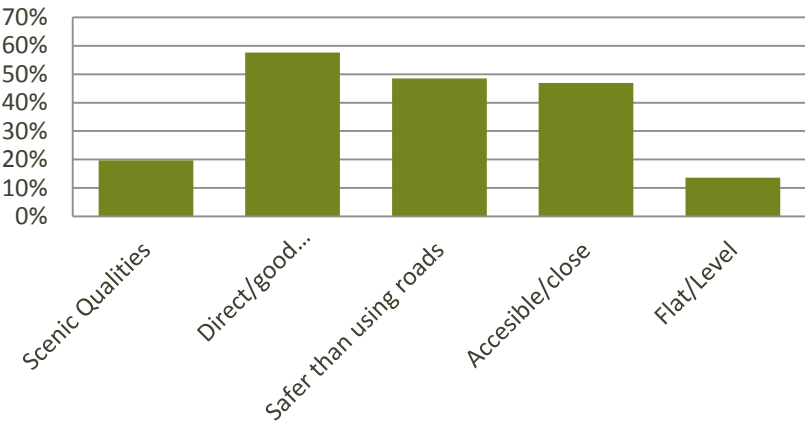
How people get to this trail



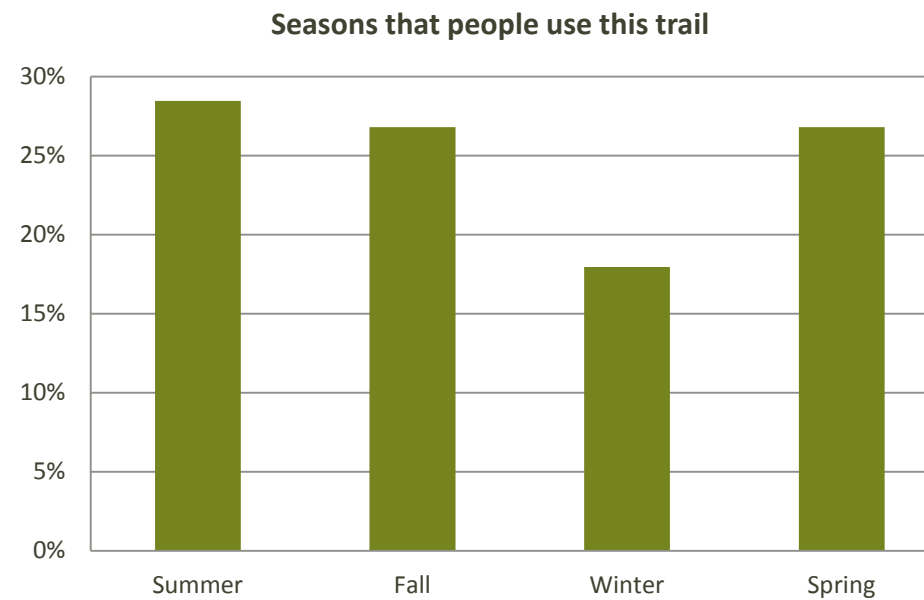
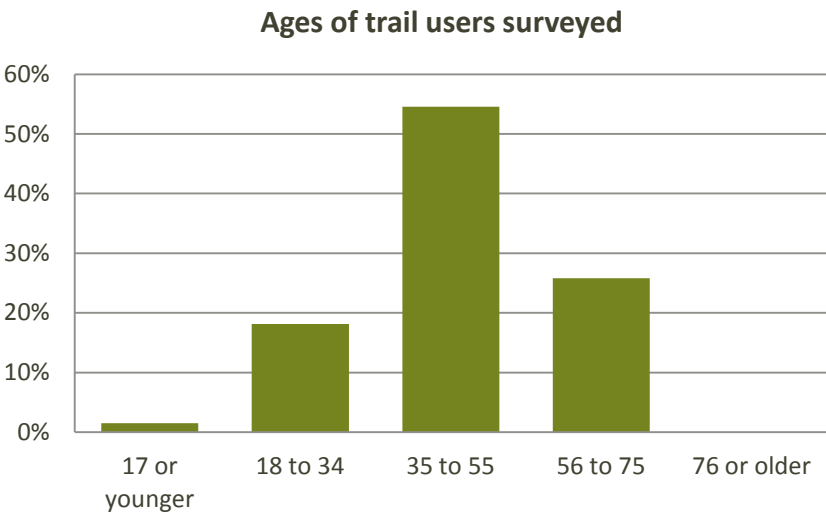
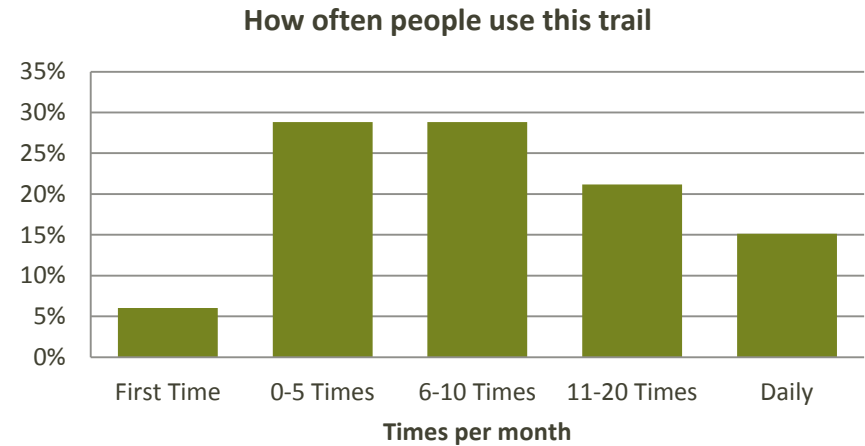
Share of responses with "Good" or "Excellent" ratings of the trail attributes



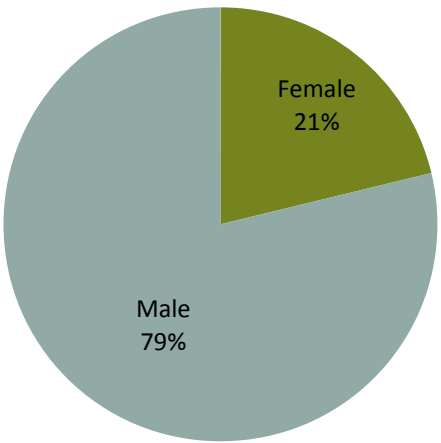
Why people use this trail instead of biking or walking elsewhere



I-205 MULTI USE PATH – SURVEY DATA SUMMARY



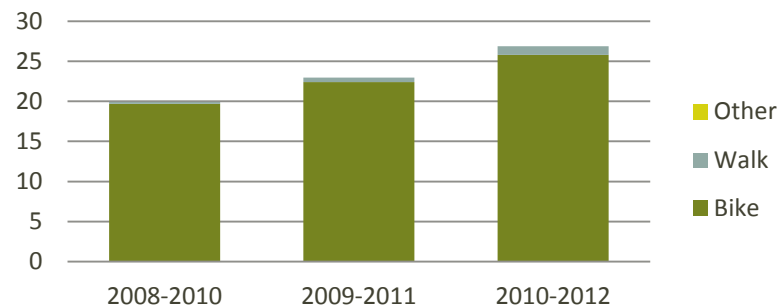
**Gender of trail users surveyed**



# INTERSTATE BRIDGE PATH

Annual Count Data (Average 2 hour peak counts)					
	2008	2009	2010	2011	2012
Site 460 – Weekday					
Bike	-	-	20	38	-
Walk	-	-	0	1	-
Other	-	-	0	0	-
<b>Total</b>	-	-	<b>20</b>	<b>39</b>	-
Site 461 – Weekday					
Bike	-	37	-	-	50
Walk	-	0	-	-	4
Other	-	0	-	-	0
<b>Total</b>	-	<b>37</b>	-	-	<b>54</b>

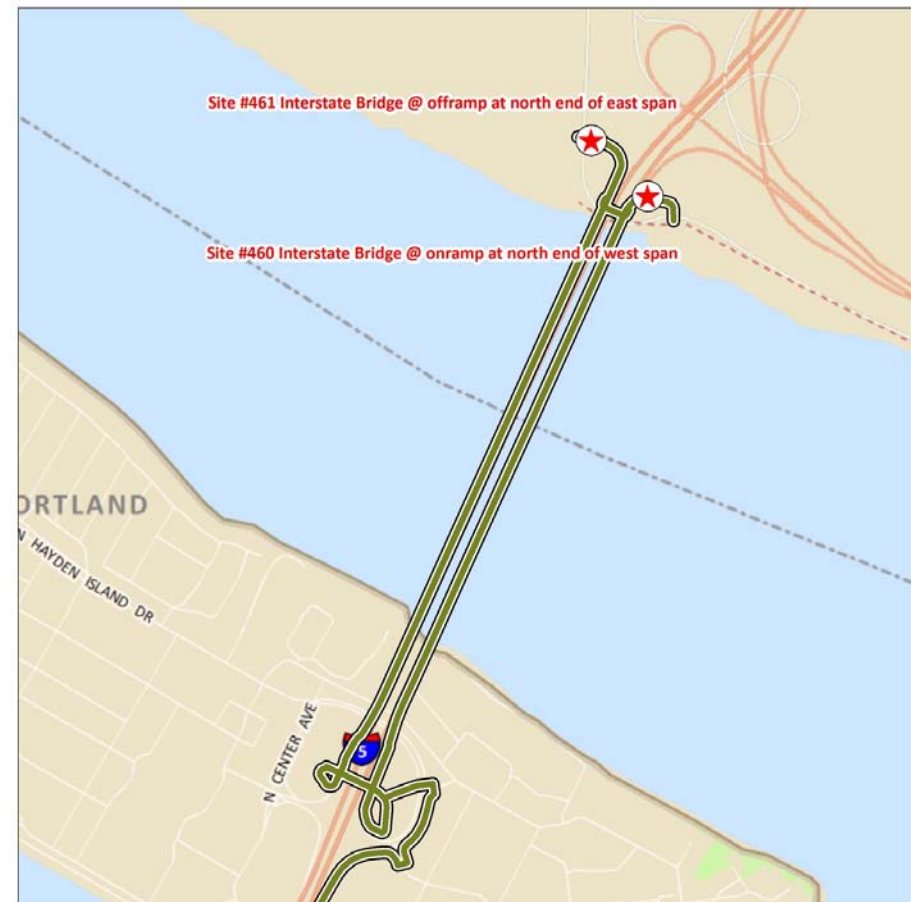
Average 2 Hour Peak Usage by Mode



## Estimated Average Usage

(2010-2012 rolling average, all user types)

**DAILY: 250 MONTHLY: 8,000**  
**WEEKLY: 1,7000 YEARLY: 90,000**

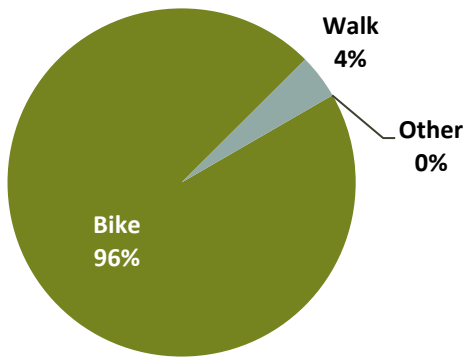


Survey sample size	
Walking	3
Biking	24
Jogging*	0
Other	0
<b>Total</b>	<b>27</b>

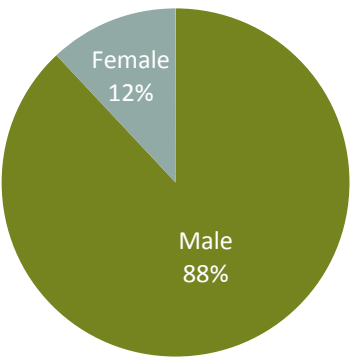
\* insufficient number of surveys collected for analysis

INTERSTATE BRIDGE PATH – COUNT DATA SUMMARY

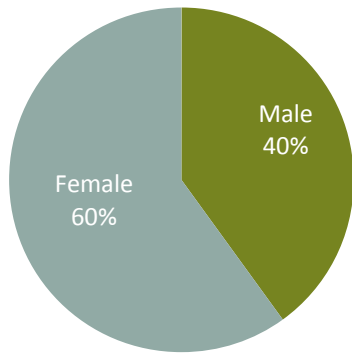
2010-2012 Mode Split



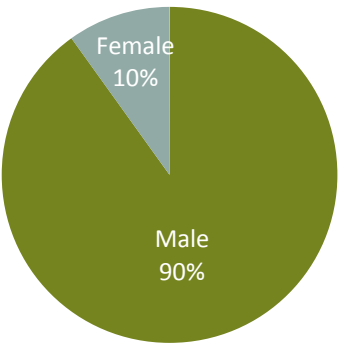
2010-2012 Observed Gender - All Users



2010-2012 Observed Gender - Pedestrians

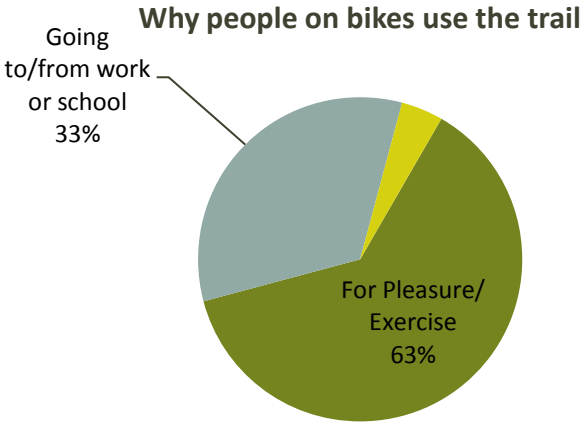


2010-2012 Observed Gender - Bicyclists

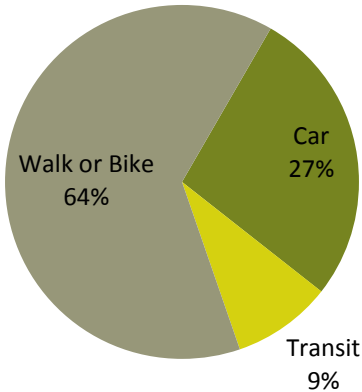




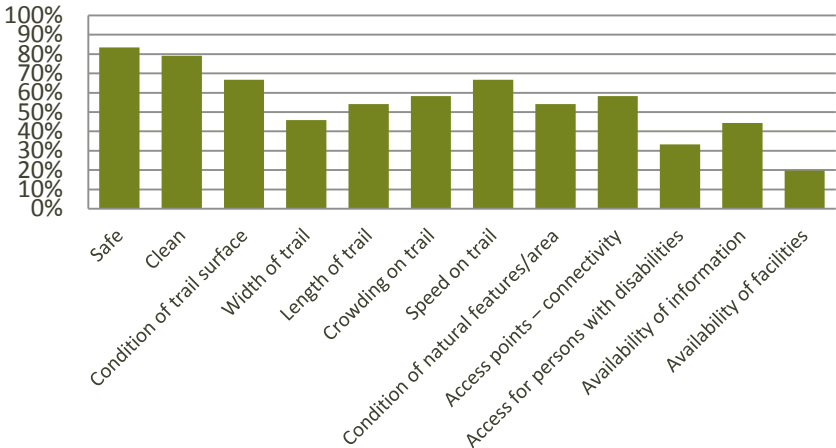
# INTERSTATE BRIDGE PATH – SURVEY DATA SUMMARY



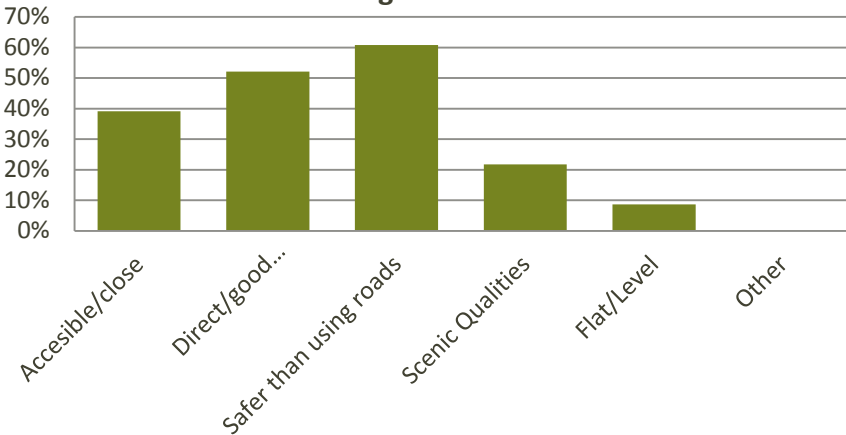
How people on bikes get to the trail



Share of responses by people on bikes with "Good" or "Excellent" ratings of the trail attributes

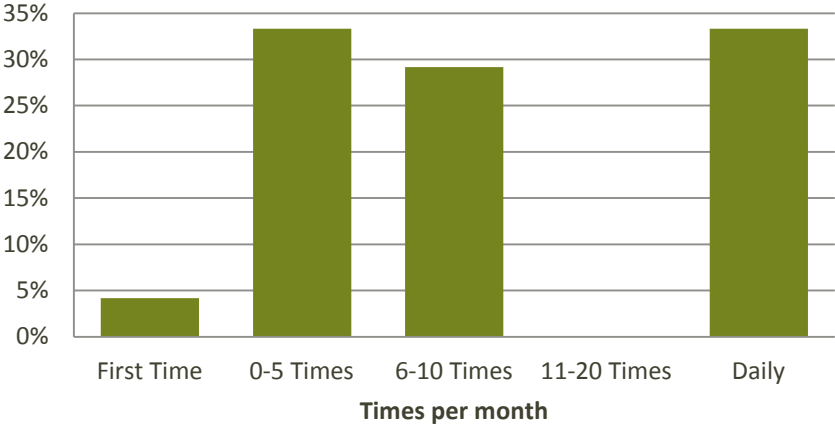


Why are people on bikes using this trail instead of riding elsewhere?

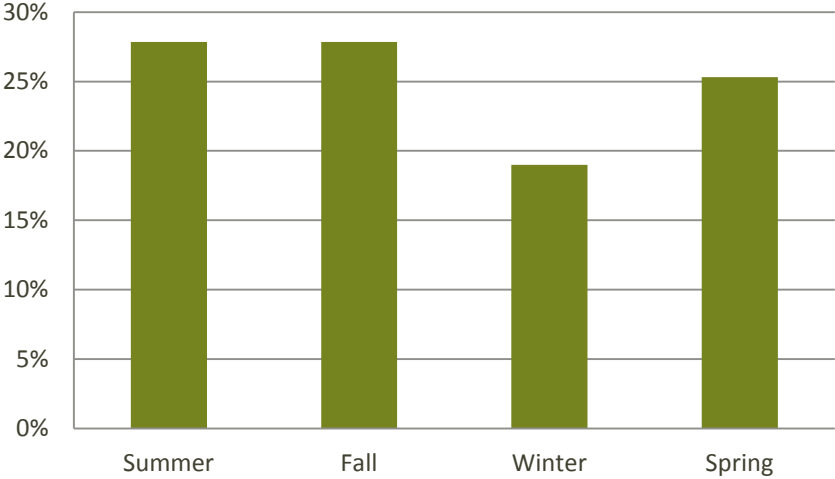


**INTERSTATE BRIDGE PATH – SURVEY DATA  
SUMMARY**

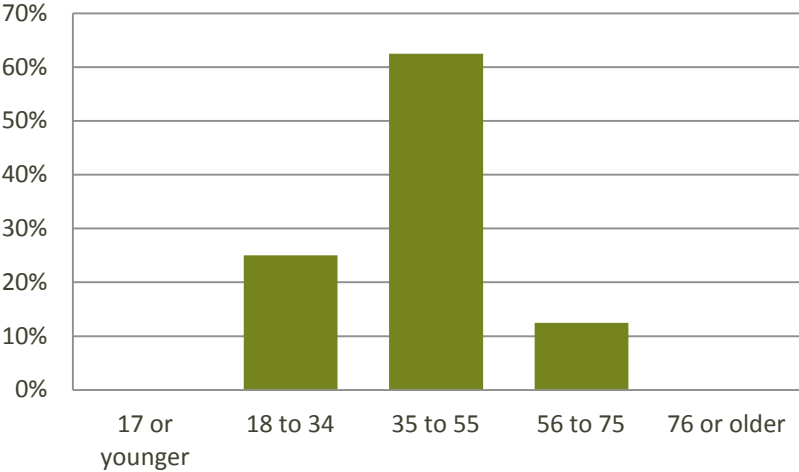
**How often people on bikes use this trail**



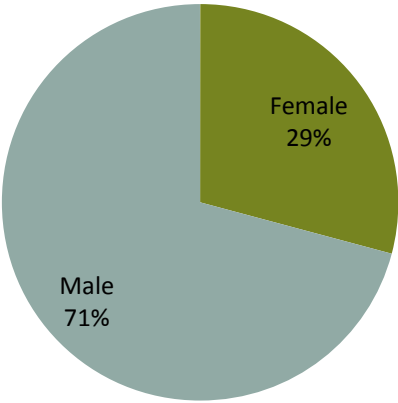
**Seasons that people on bikes use this trail**



**Ages of people on bikes on this trail**



**Gender of people on bikes surveyed using this trail**

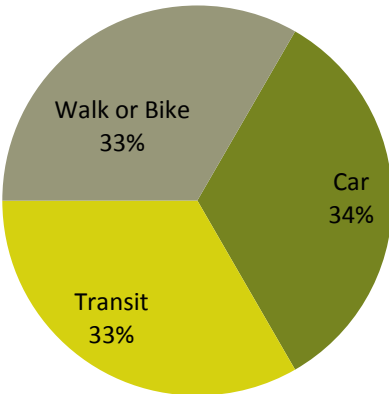


INTERSTATE BRIDGE PATH – SURVEY DATA  
SUMMARY

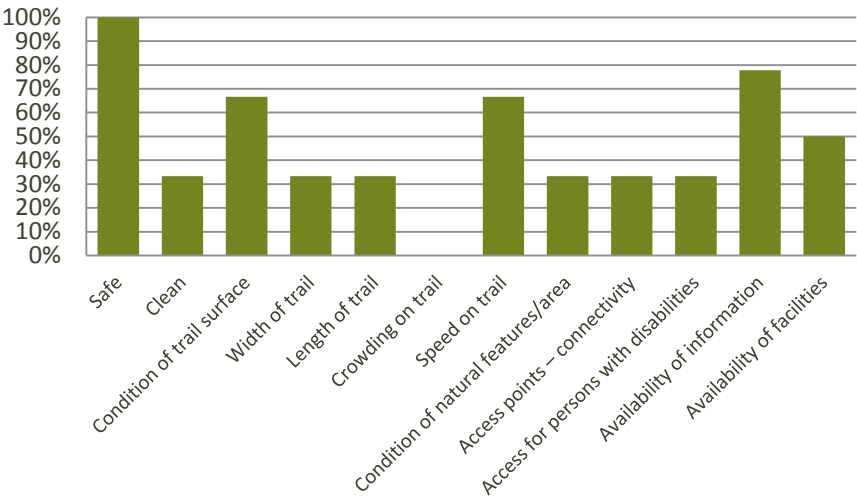
Why walkers use the trail



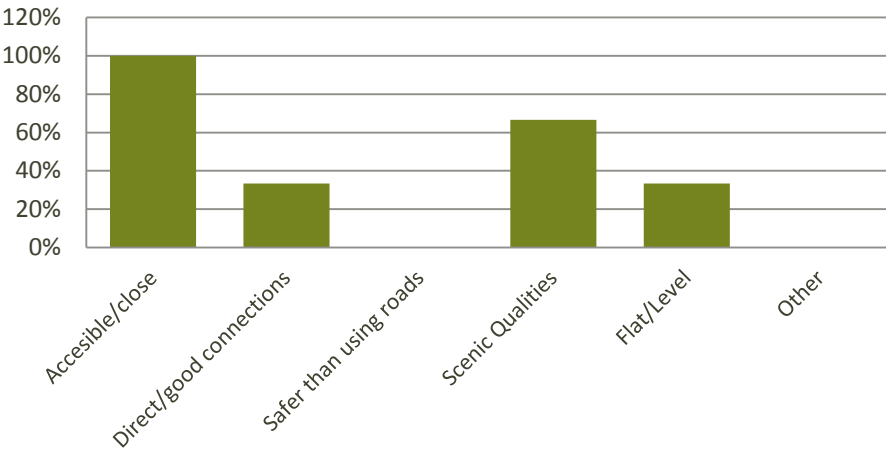
How walkers get to the trail



Share of responses by people walking with "Good" or "Excellent" ratings of the trail attributes

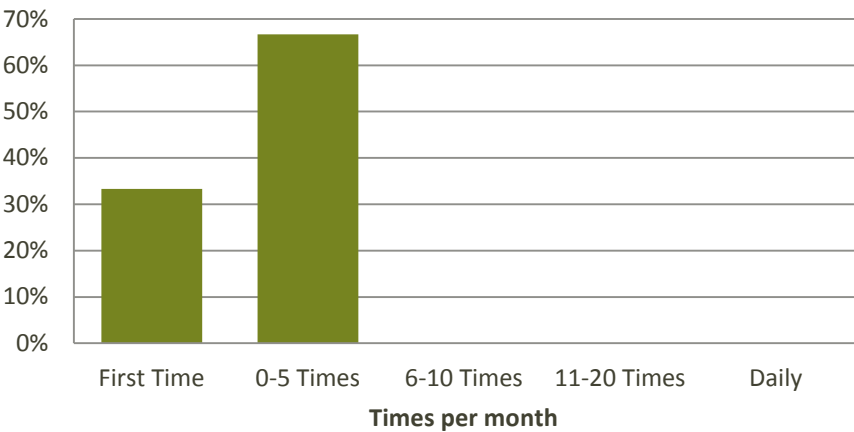


Why walkers use this trail instead of walking elsewhere

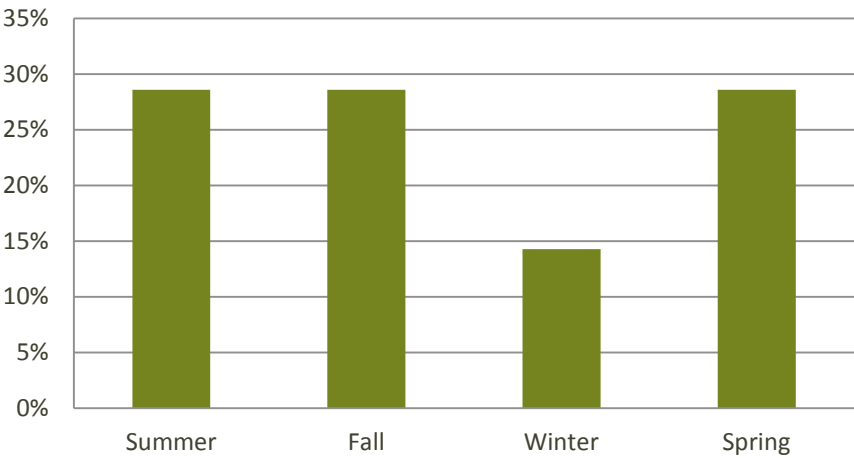


**INTERSTATE BRIDGE PATH – SURVEY DATA  
SUMMARY**

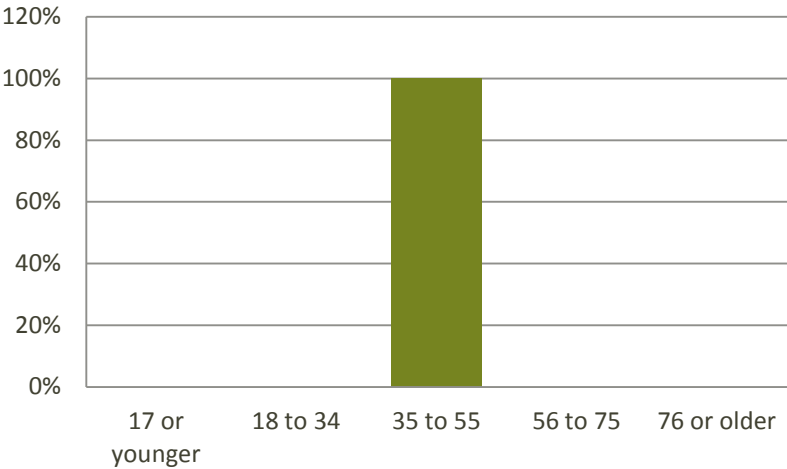
**How often walkers use this trail**



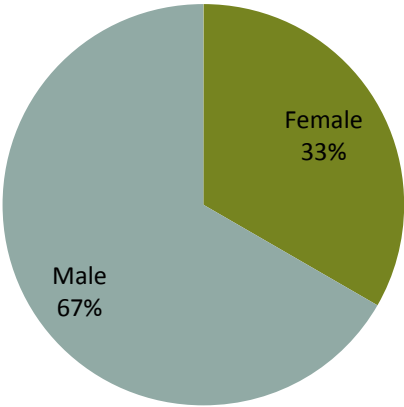
**Seasons that walkers use this trail**



**Ages of walkers on this trail**

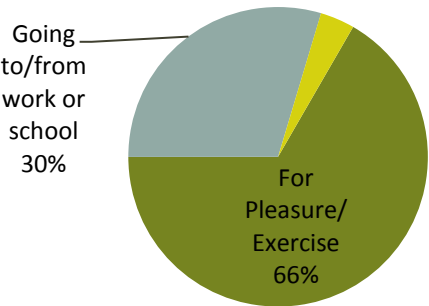


**Gender of walkers surveyed on this trail**

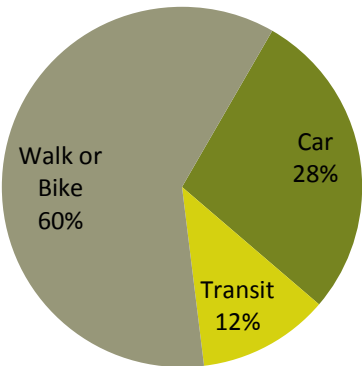


INTERSTATE BRIDGE PATH – SURVEY DATA  
SUMMARY

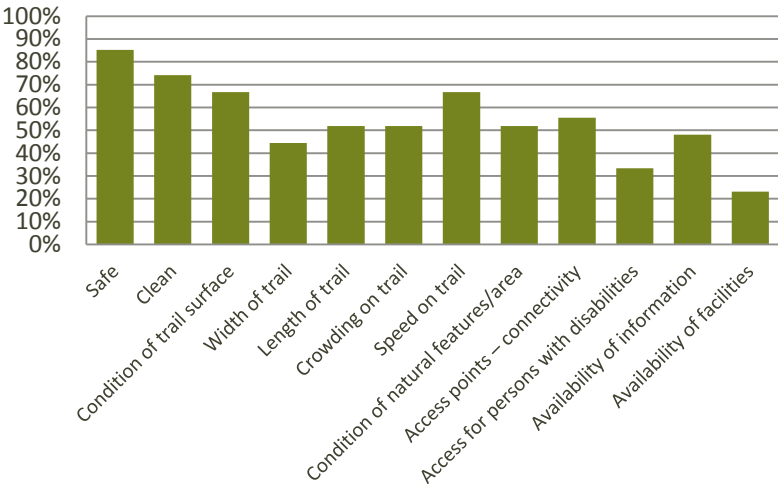
Why people use this trail



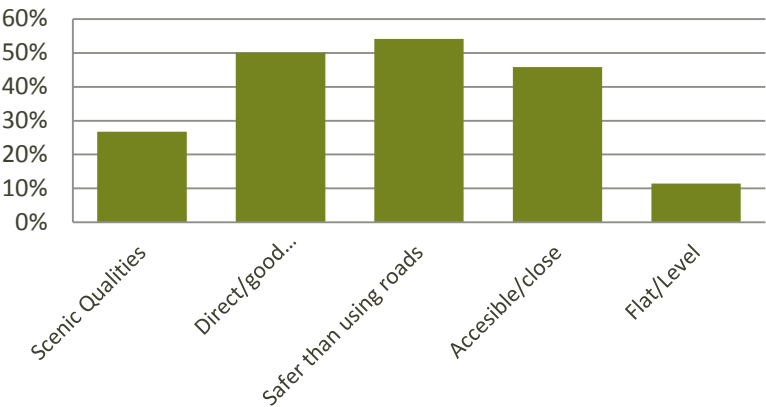
How people get to this trail



Share of responses with "Good" or "Excellent" ratings of the trail attributes

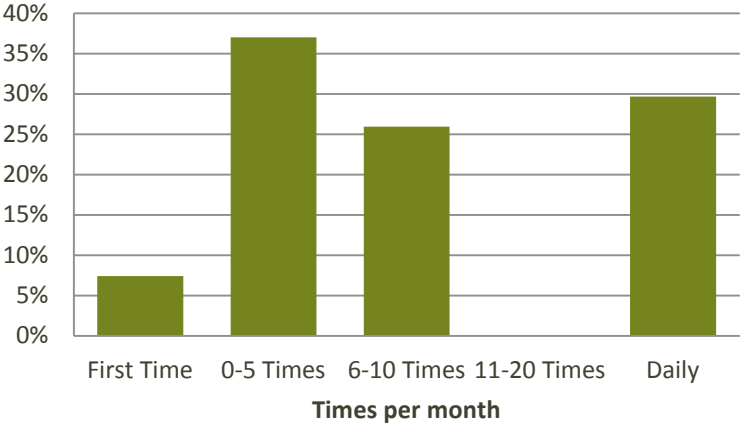


Why people use this trail instead of biking or walking elsewhere

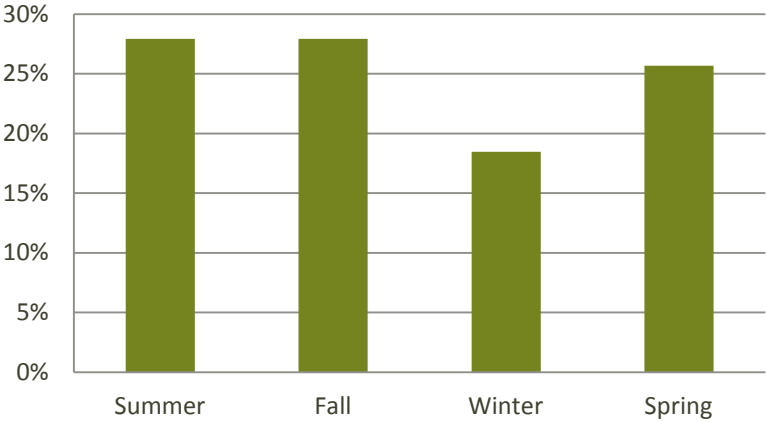


**INTERSTATE BRIDGE PATH – SURVEY DATA  
SUMMARY**

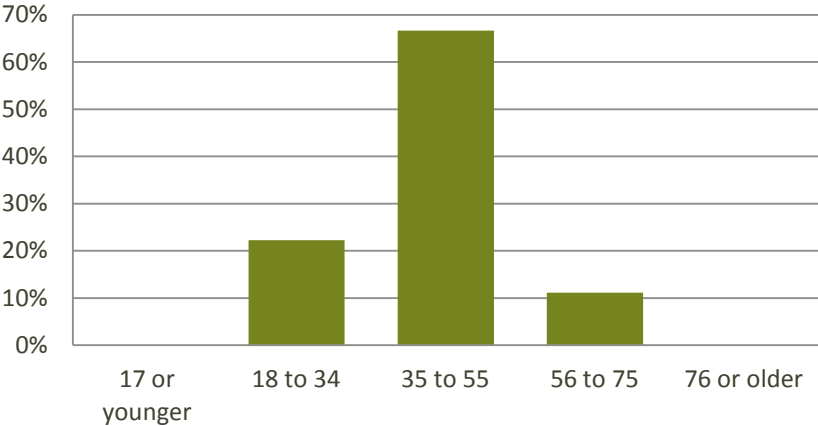
**How often people use this trail**



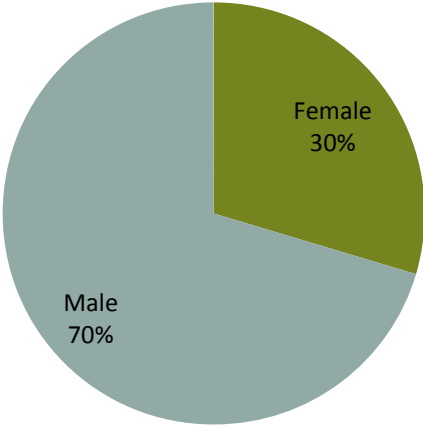
**Seasons that people use this trail**



**Ages of trail users**

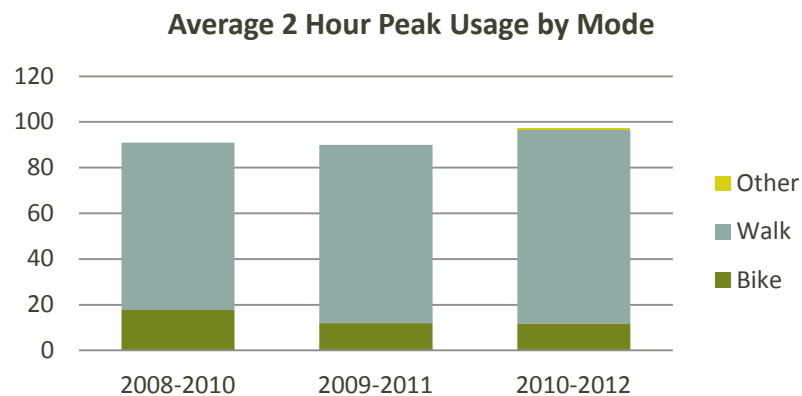


**Gender of trail users surveyed**



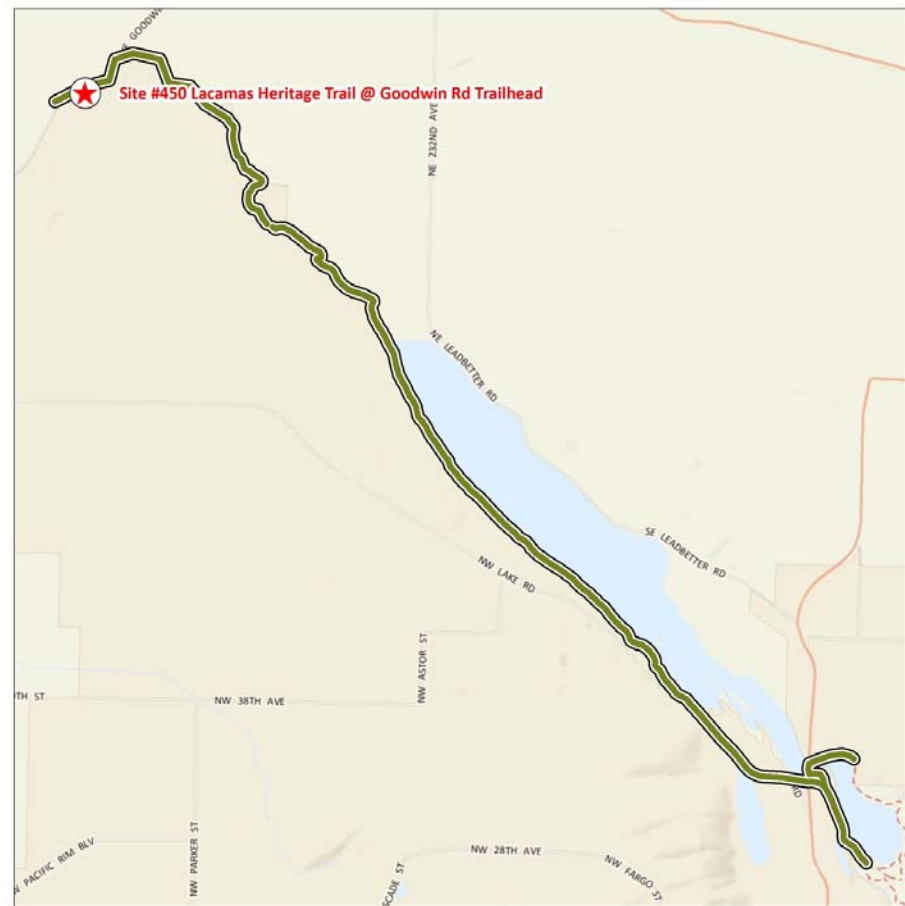
# LACAMAS HERITAGE TRAIL

Annual Count Data (Average 2 hour peak counts)	2008	2009	2010	2011	2012
Site 450 – Weekday					
Bike	18	11	24	1	11
Walk	57	85	78	71	105
Other	0	0	0	0	2
<b>Total</b>	<b>75</b>	<b>96</b>	<b>102</b>	<b>72</b>	<b>118</b>



**Estimated Average Usage**  
(2010-2012 rolling average, all user types)

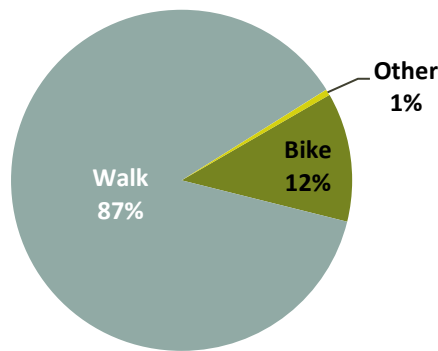
**DAILY:** 890  
**WEEKLY:** 6,300  
**MONTHLY:** 27,000  
**YEARLY:** 330,000



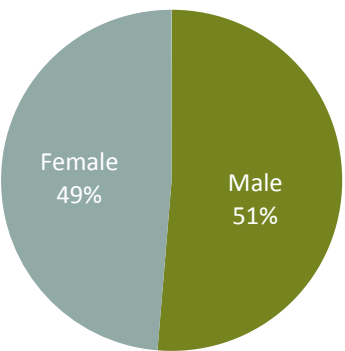
Survey sample size	
Walking	30
Biking	9
Jogging	57
Other	1
<b>Total</b>	<b>97</b>

LACAMAS HERITAGE TRAIL – COUNT DATA SUMMARY

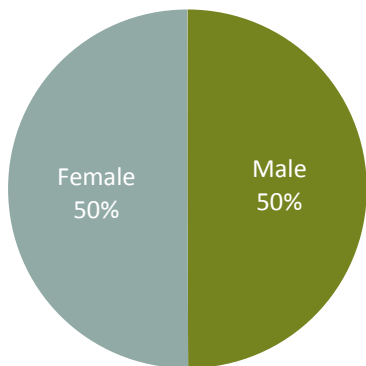
2010-2012 Mode Split



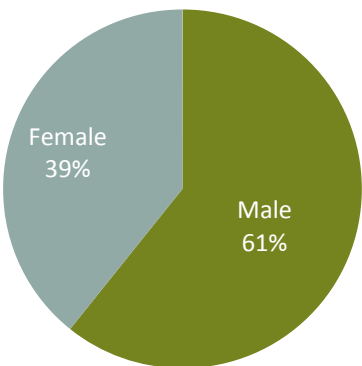
2010-2012 Observed Gender - All Users



2010-2012 Observed Gender - Pedestrians



2010-2012 Observed Gender - Bicyclists



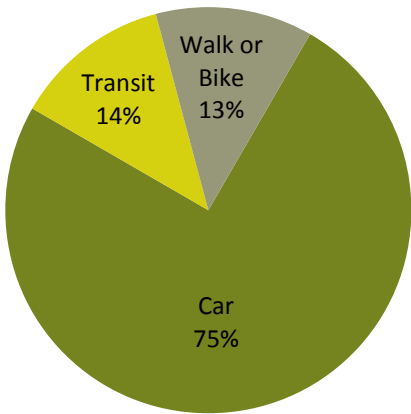


LACAMAS HERITAGE TRAIL – SURVEY DATA  
SUMMARY

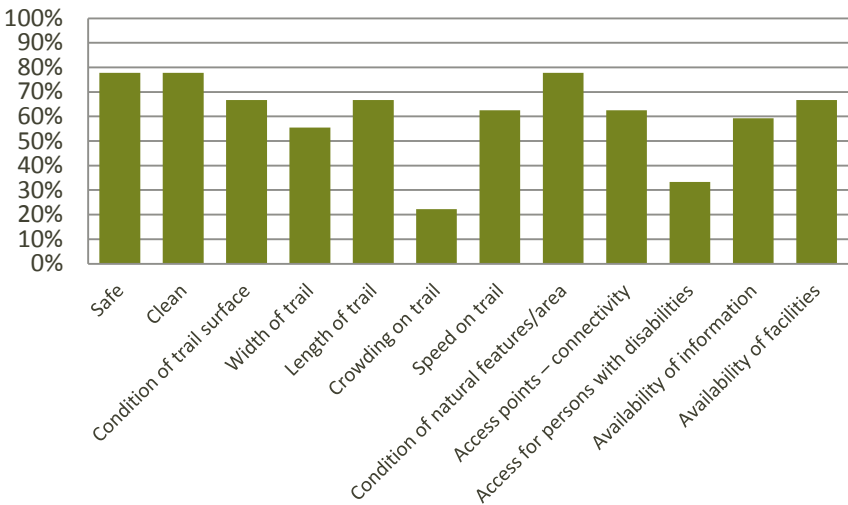
Why people on bikes use the trail



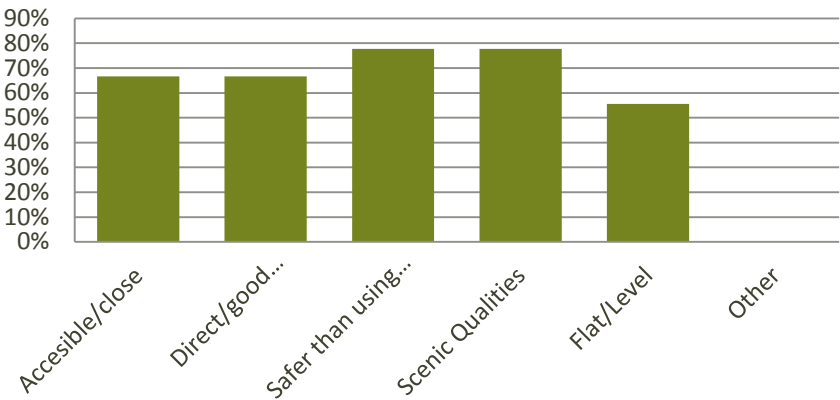
How people on bikes get to the trail



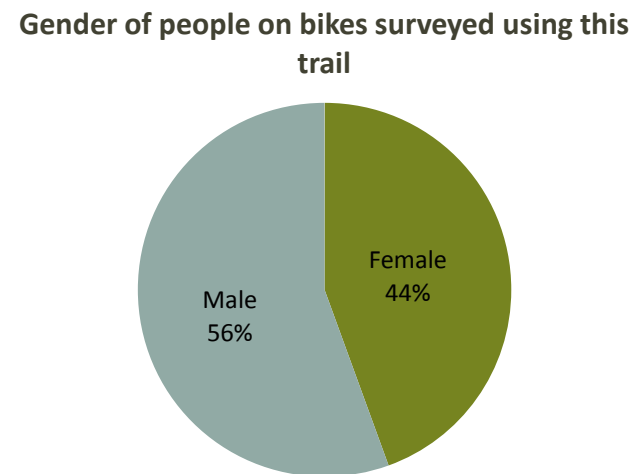
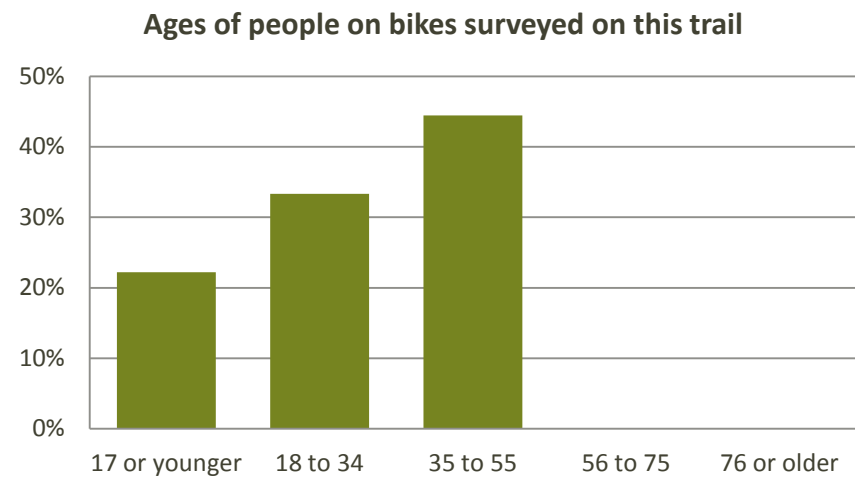
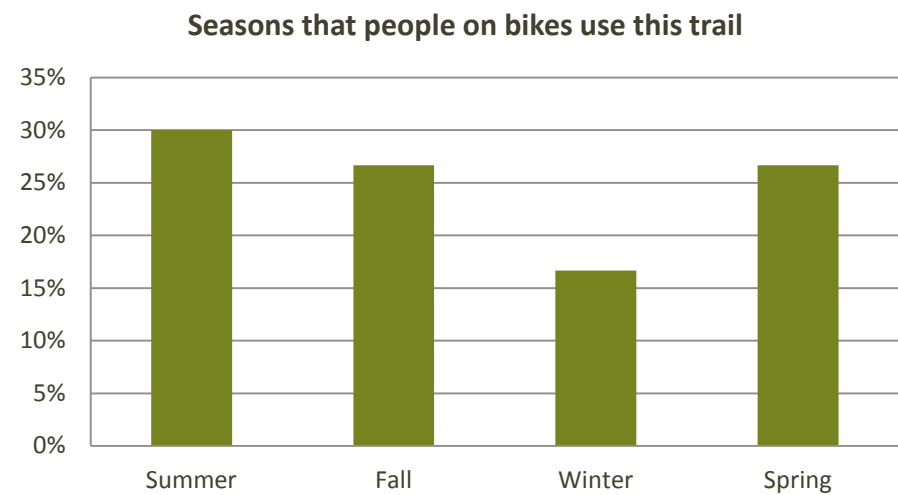
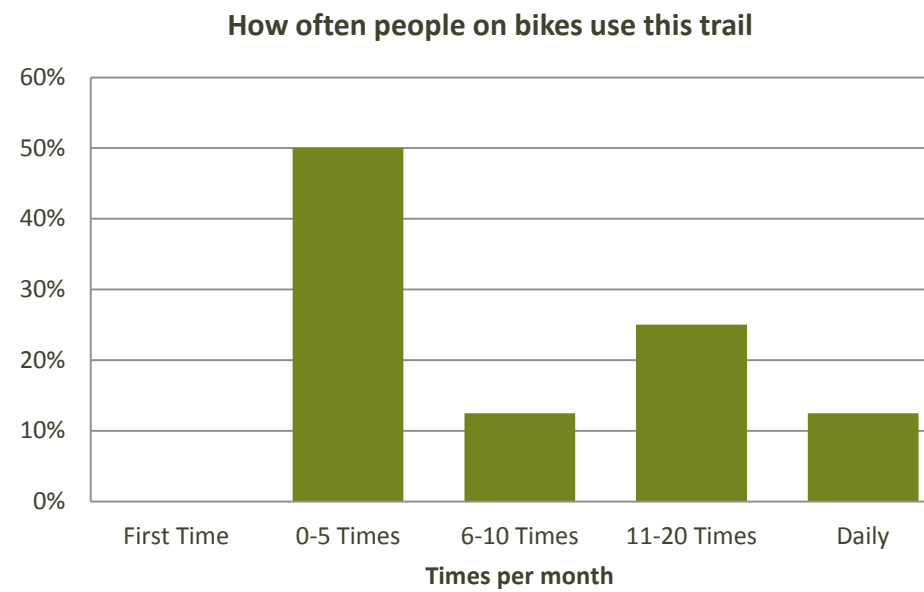
Share of responses by people on bikes with "Good" or "Excellent" ratings of the trail attributes



Why are people on bikes using this trail instead of riding elsewhere?

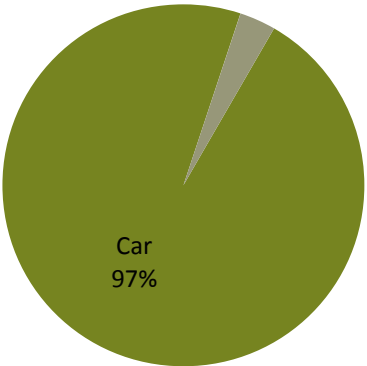


LACAMAS HERITAGE TRAIL – SURVEY DATA  
SUMMARY



LACAMAS HERITAGE TRAIL – SURVEY DATA  
SUMMARY

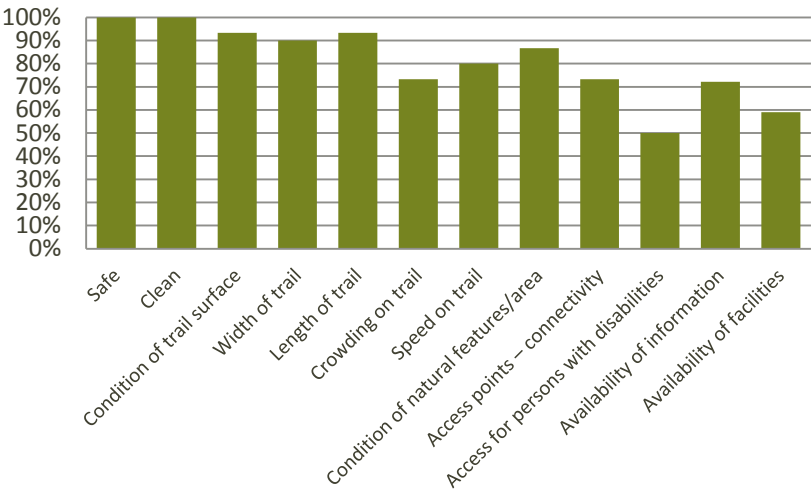
How walkers get to the trail



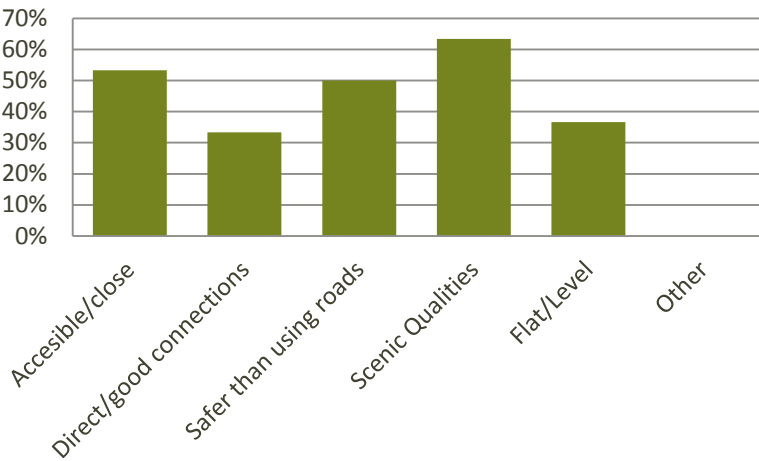
Why walkers use the trail



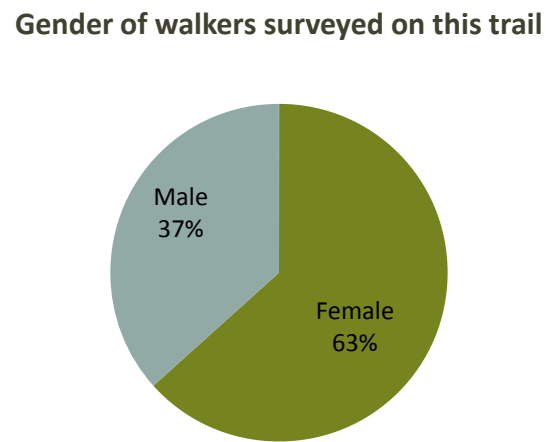
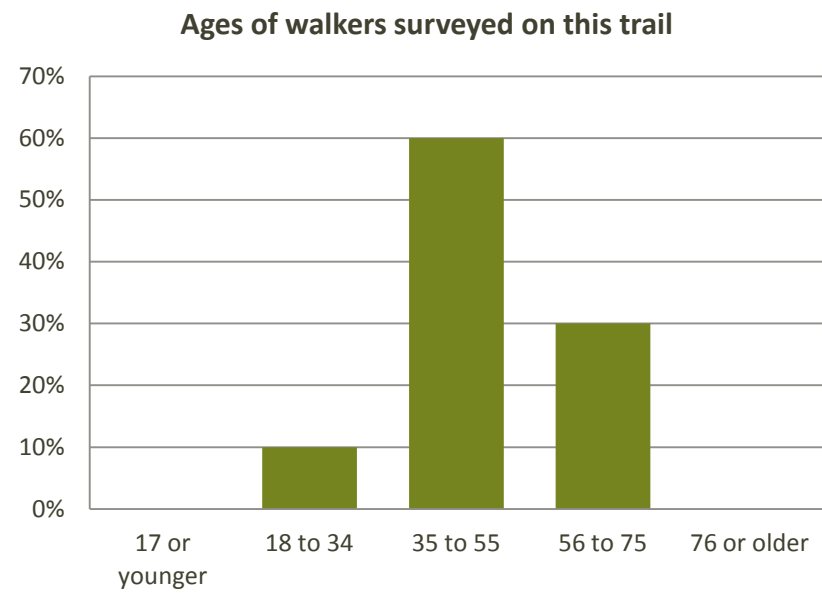
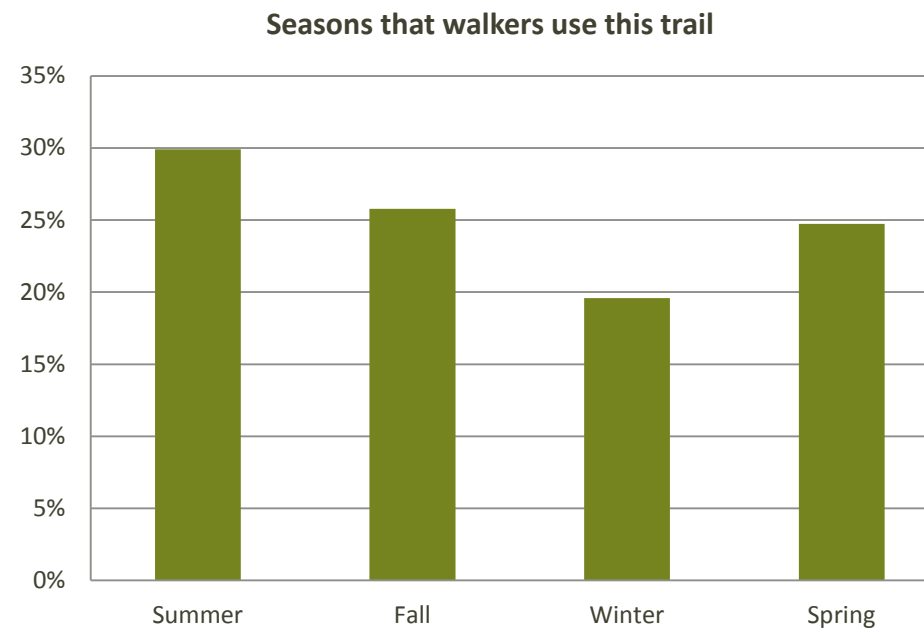
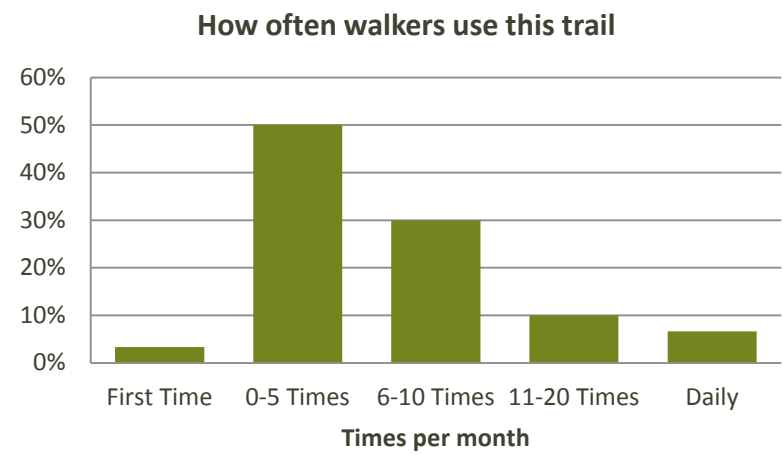
Share of responses by people walking with "Good" or "Excellent" ratings of the trail attributes



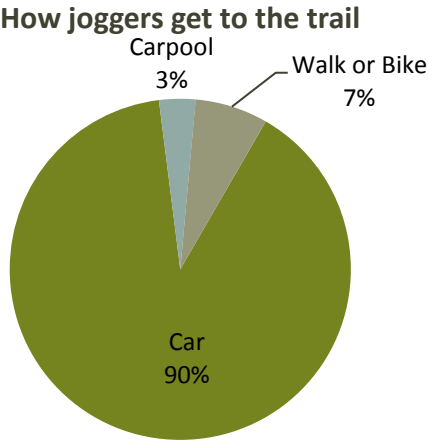
Why walkers use this trail instead of walking elsewhere



LACAMAS HERITAGE TRAIL – SURVEY DATA SUMMARY



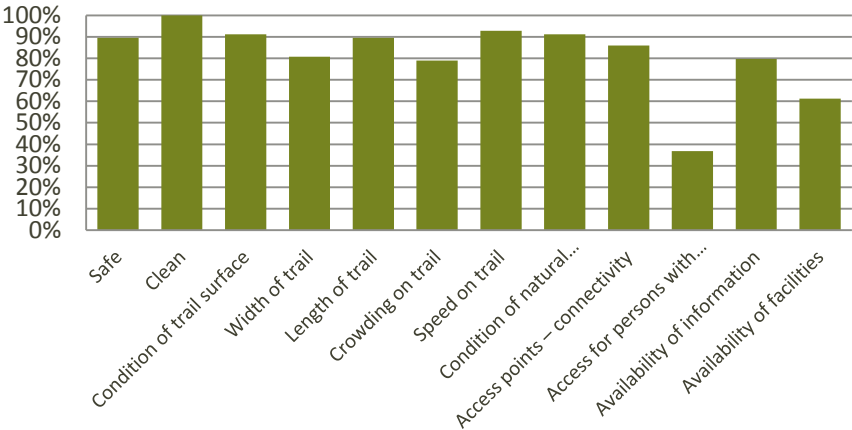
LACAMAS HERITAGE TRAIL – SURVEY DATA SUMMARY



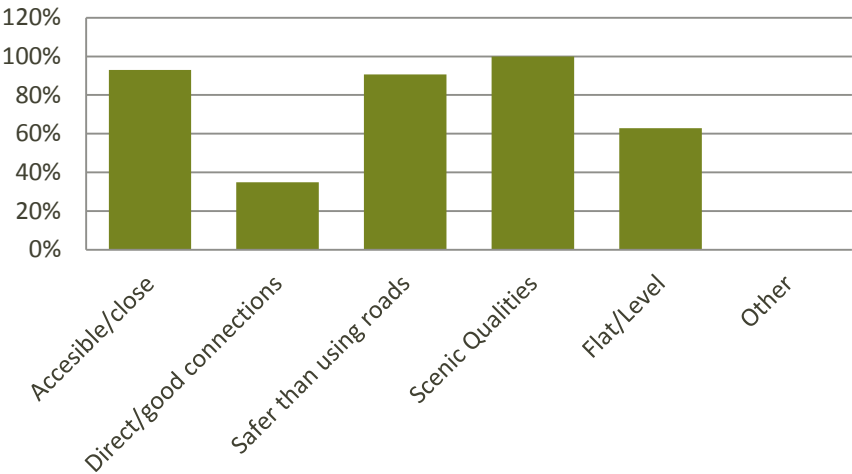
Why joggers use the trail



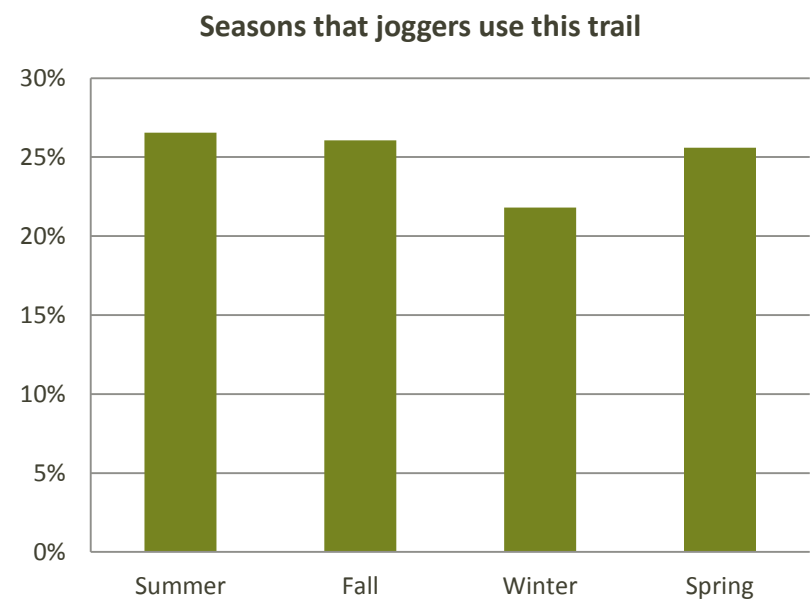
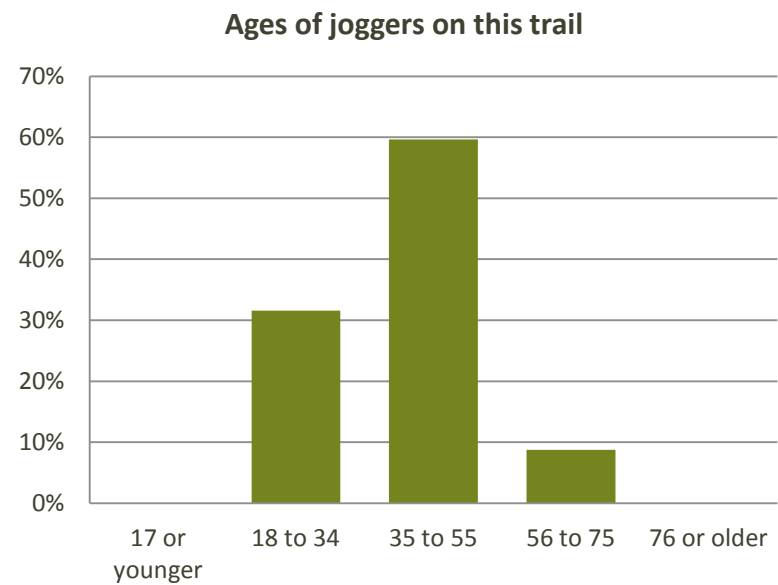
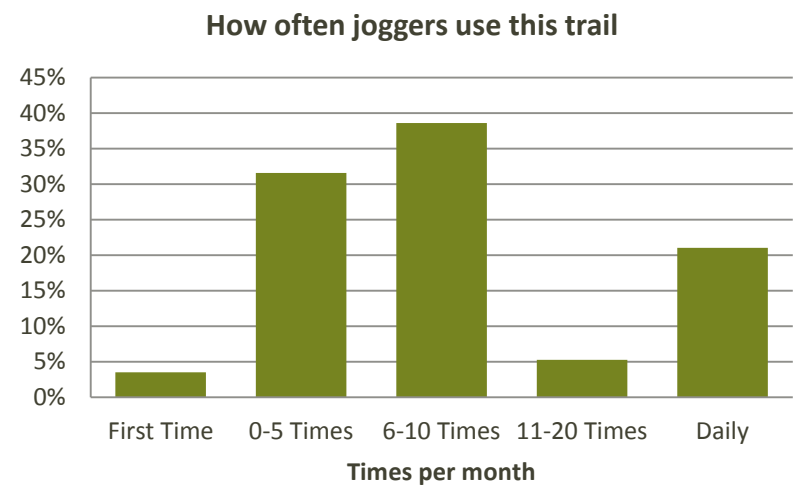
Share of responses by joggers with "Good" or "Excellent" ratings of the trail attributes



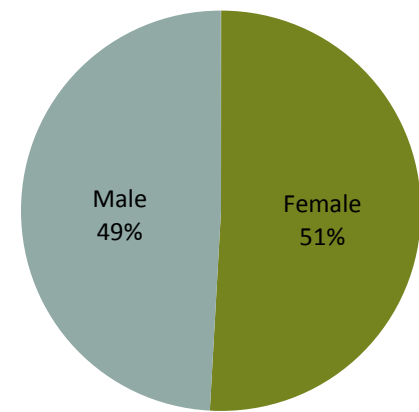
Why joggers use this trail instead of jogging elsewhere



LACAMAS HERITAGE TRAIL – SURVEY DATA SUMMARY

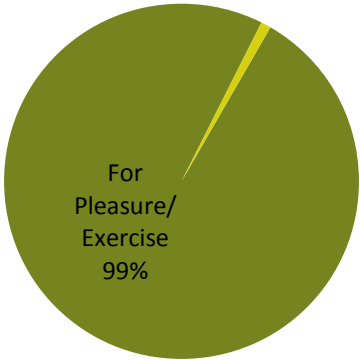


Gender of joggers surveyed on this trail

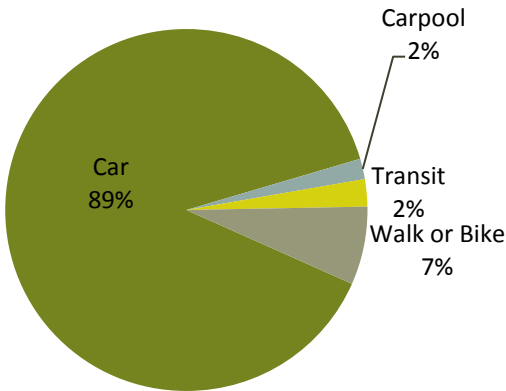


# LACAMAS HERITAGE TRAIL – SURVEY DATA SUMMARY

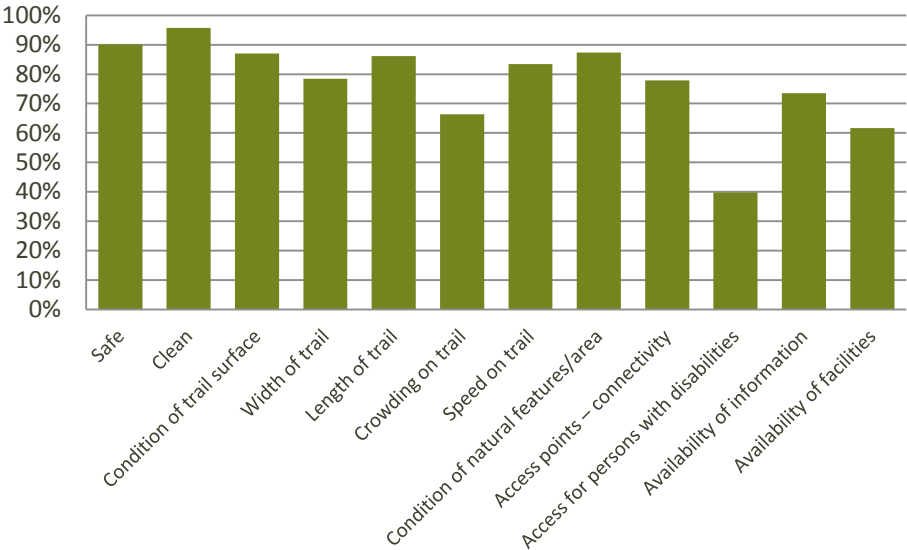
Why people use this trail



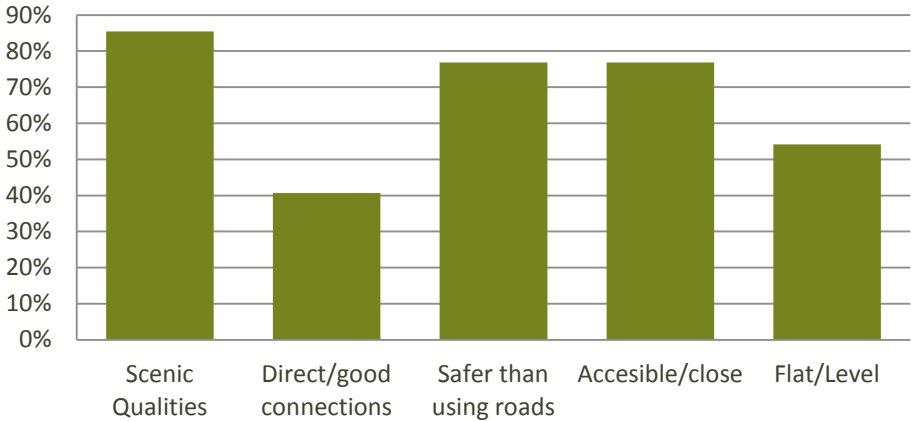
How people get to this trail



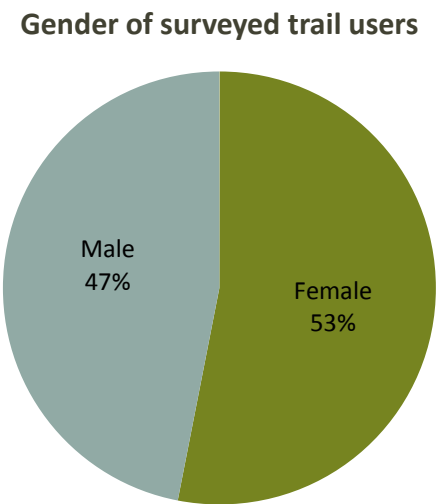
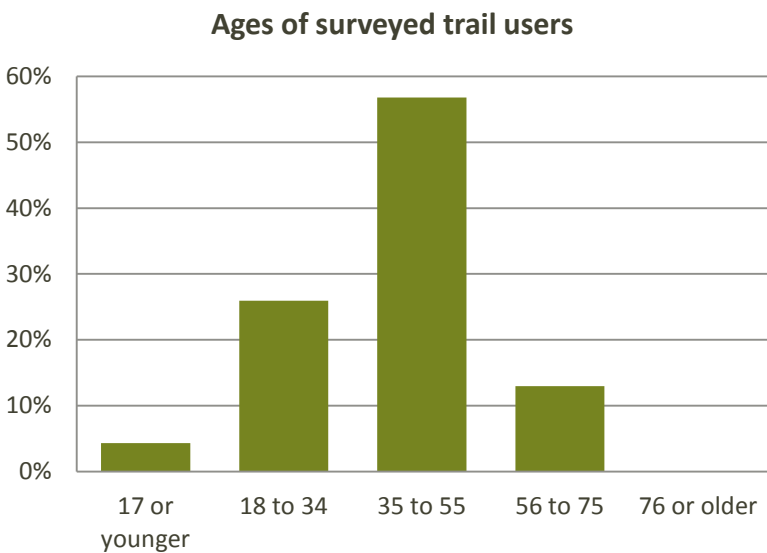
Share of responses with "Good" or "Excellent" ratings of the trail attributes



Why people use this trail instead of biking or walking elsewhere



LACAMAS HERITAGE TRAIL – SURVEY DATA SUMMARY

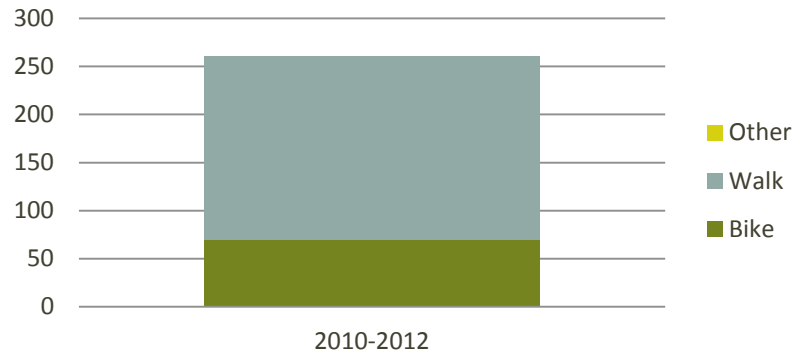




# LEIF ERIKSON TRAIL

Annual Count Data (Average 2 hour peak counts)	2008	2009	2010	2011	2012
Site 121 – Weekday					
Bike	-	-	-	70	-
Walk	-	-	-	191	-
Other	-	-	-	0	-
<b>Total</b>	-	-	-	<b>261</b>	-

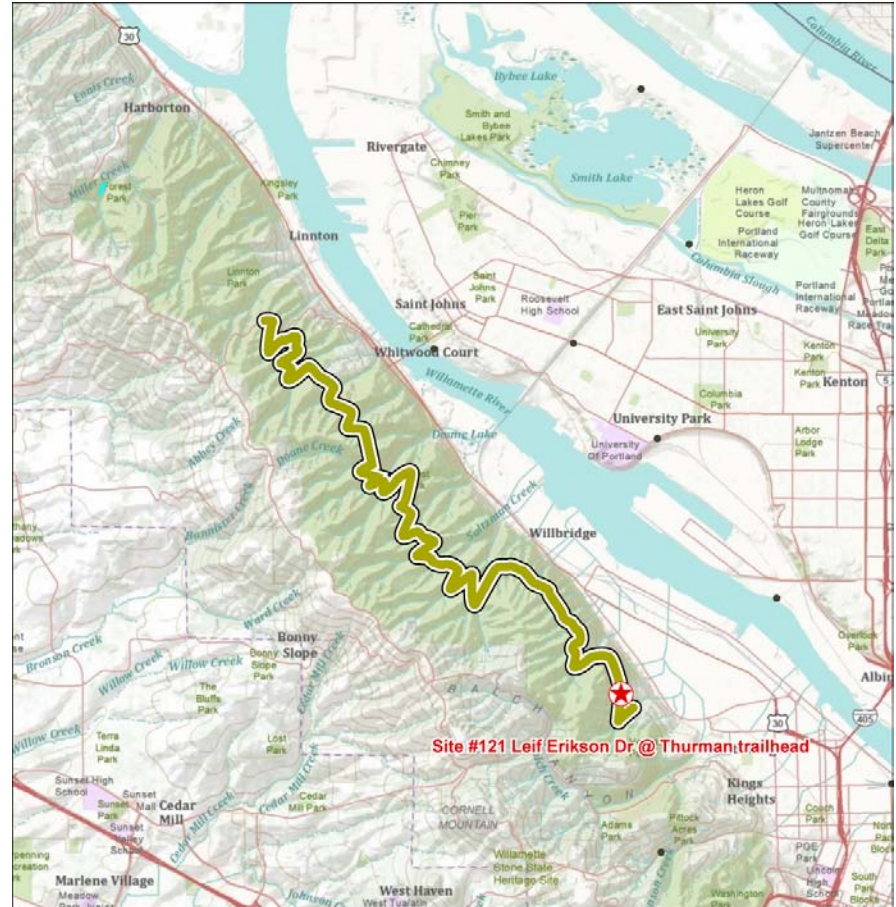
Average 2 Hour Peak Usage by Mode



## Estimated Average Usage

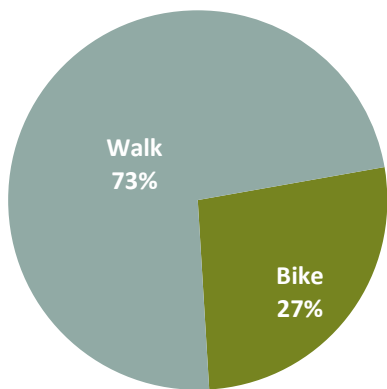
(2010-2012 rolling average, all user types)

**DAILY:** 1,600  
**WEEKLY:** 11,200  
**MONTHLY:** 49,000  
**YEARLY:** 580,000

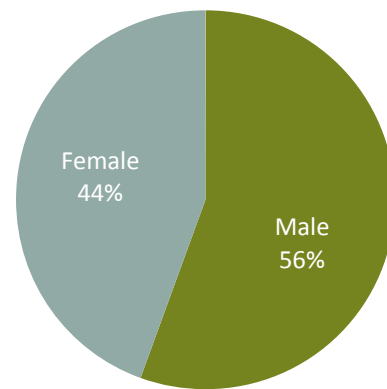


LEIF ERIKSON TRAIL – COUNT DATA SUMMARY

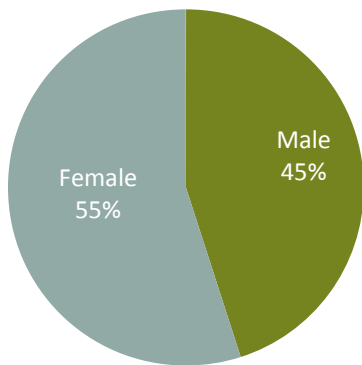
2010-2012 Mode Split



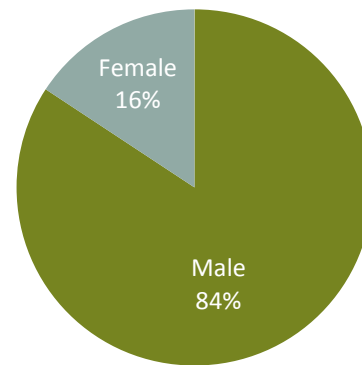
2010-2012 Observed Gender - All Users



2010-2012 Observed Gender - Pedestrians



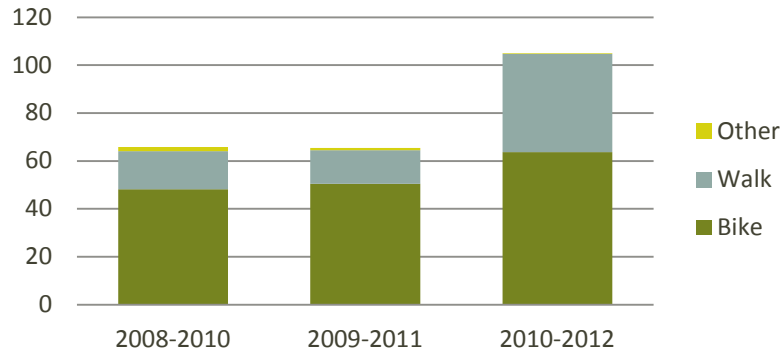
2010-2012 Observed Gender - Bicyclists



# MARINE DRIVE TRAIL

Annual Count Data (Average 2 hour peak counts)	2008	2009	2010	2011	2012
Site 76 – Weekday					
Bike	46	-	49	53	89
Walk	14	-	23	8	92
Other	3	-	0	1	0
<b>Total</b>	<b>63</b>	<b>-</b>	<b>72</b>	<b>62</b>	<b>181</b>

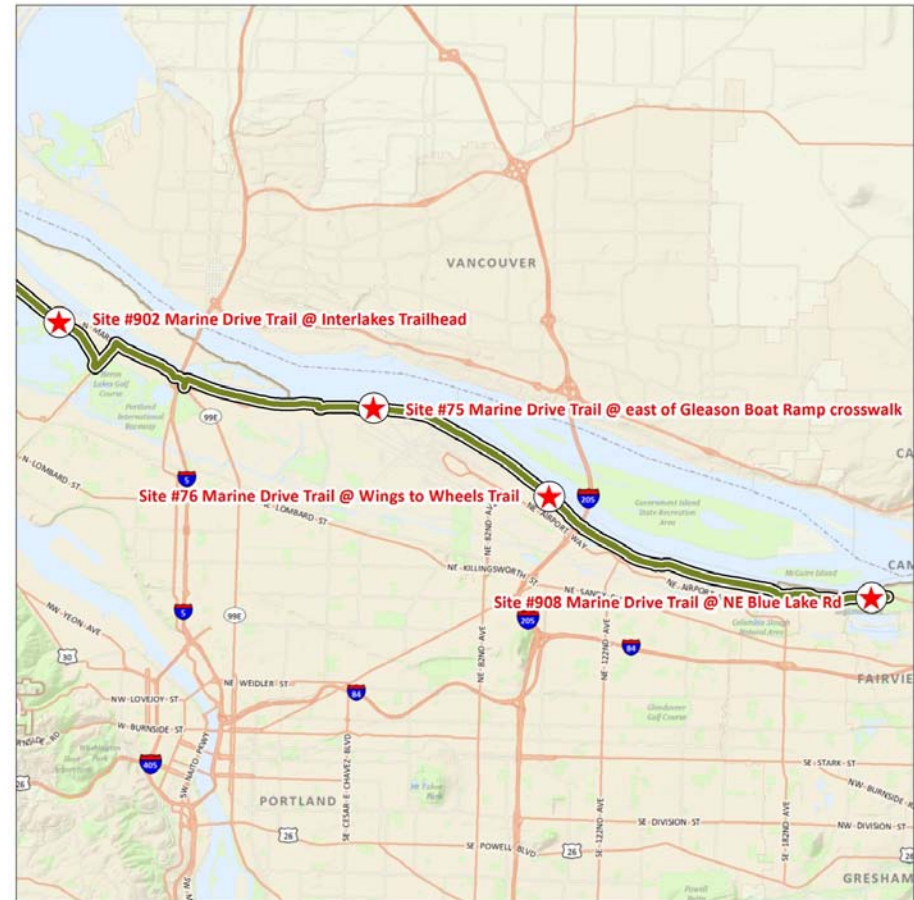
Average 2 Hour Peak Usage by Mode



## Estimated Average Usage

(2010-2012 rolling average, all user types)

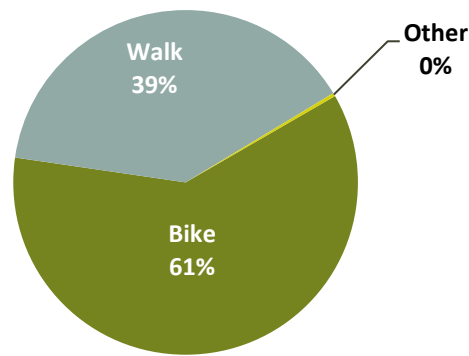
**DAILY:** 960  
**WEEKLY:** 6,800  
**MONTHLY:** 29,000  
**YEARLY:** 350,000



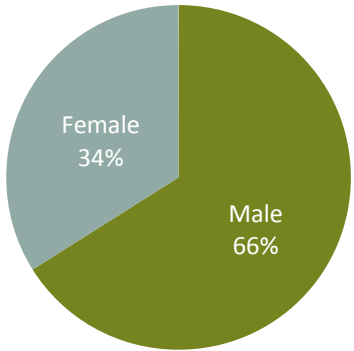
Survey sample size	
Walking	13
Biking	36
Jogging	6
Other	5
<b>Total</b>	<b>60</b>

MARINE DRIVE TRAIL – COUNT DATA SUMMARY

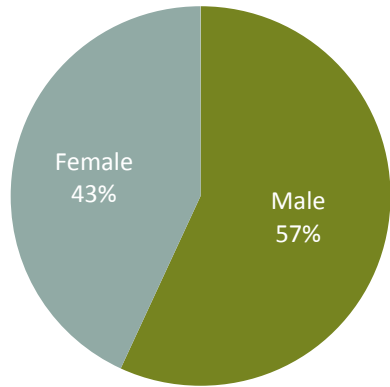
2010-2012 Mode Split



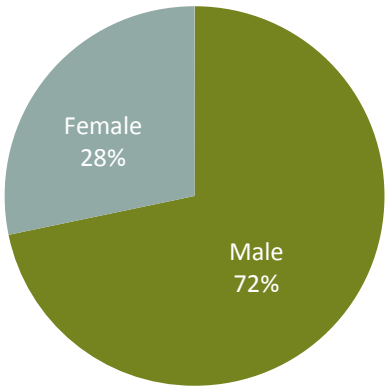
2010-2012 Observed Gender - All Users



2010-2012 Observed Gender - Pedestrians

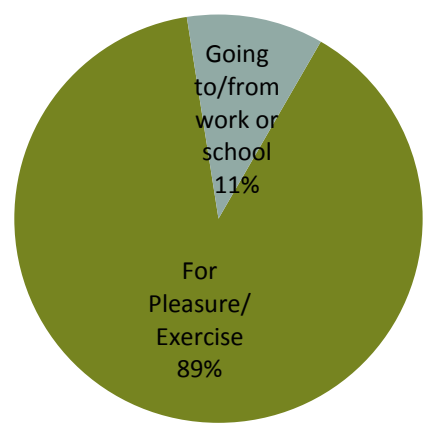


2010-2012 Observed Gender - Bicyclists

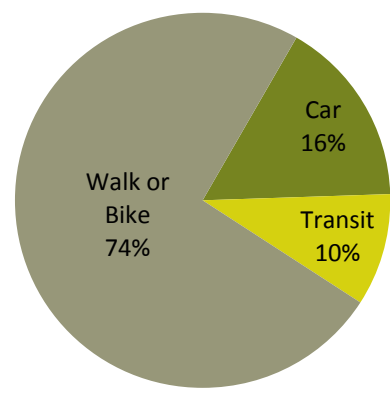


MARINE DRIVE TRAIL – SURVEY DATA SUMMARY

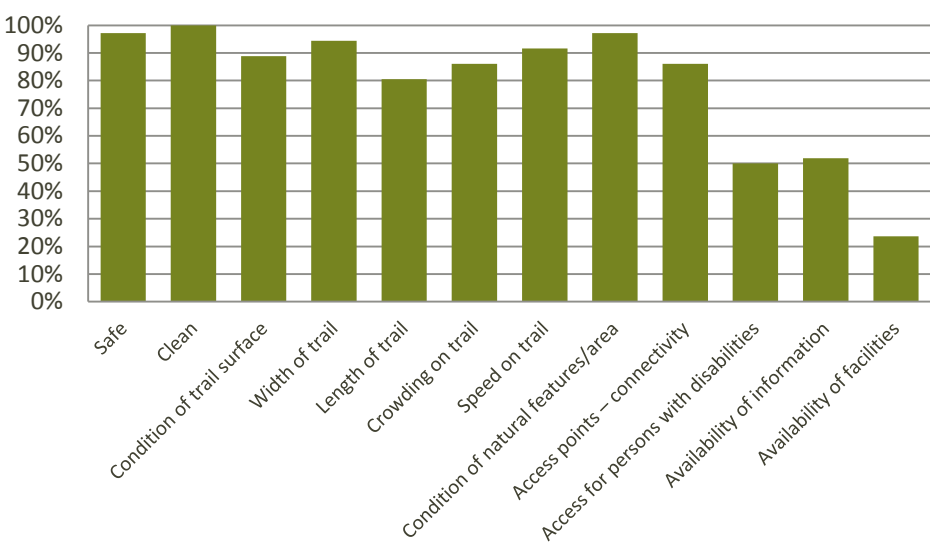
Why people on bikes use the trail



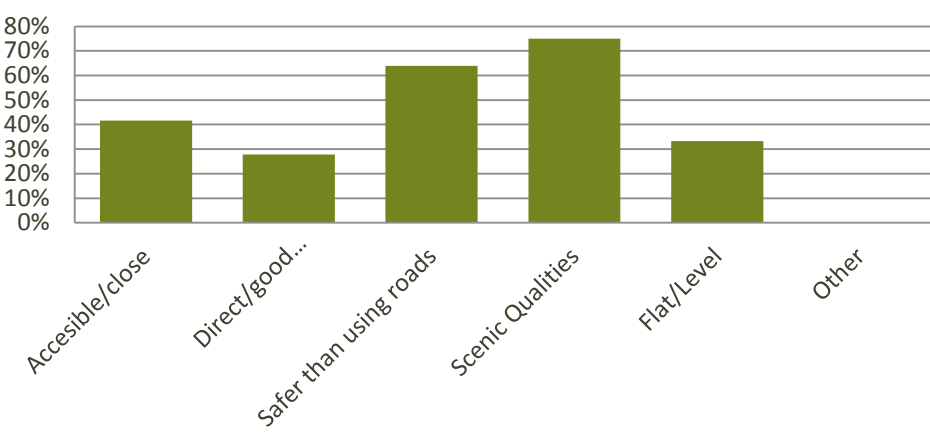
How people on bikes get to the trail



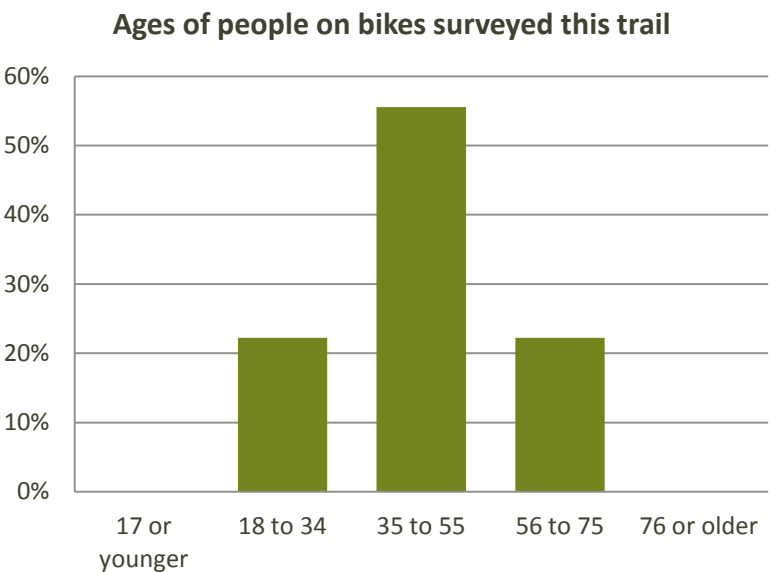
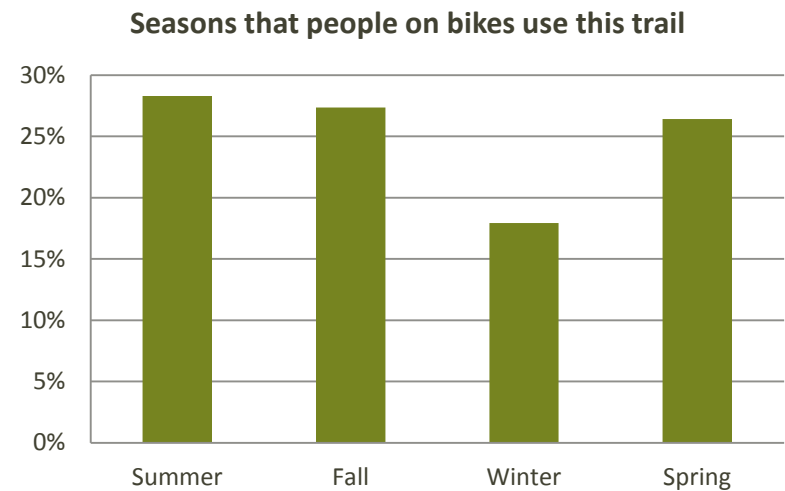
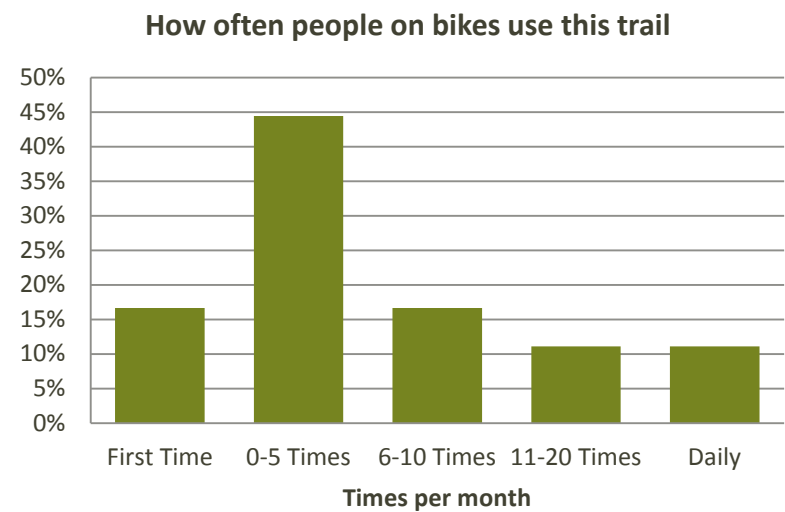
Share of responses by people on bikes with "Good" or "Excellent" ratings of the trail attributes



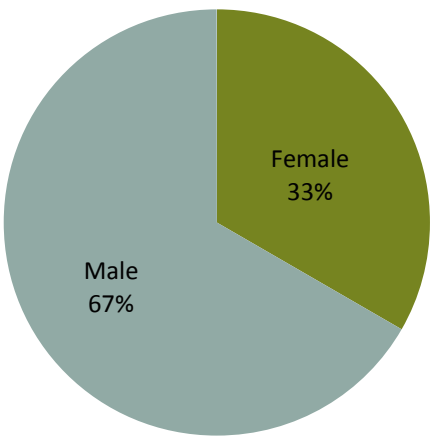
Why are people on bikes using this trail instead of riding elsewhere?



MARINE DRIVE TRAIL – SURVEY DATA SUMMARY



Gender of people on bikes surveyed using this trail

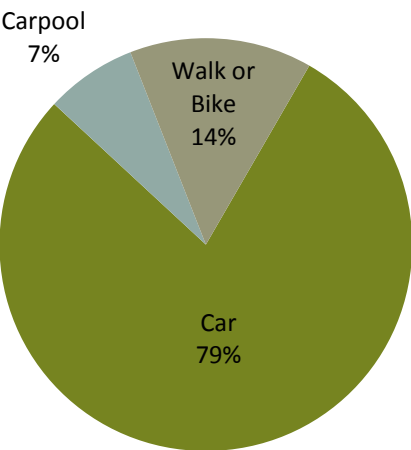


MARINE DRIVE TRAIL – SURVEY DATA SUMMARY

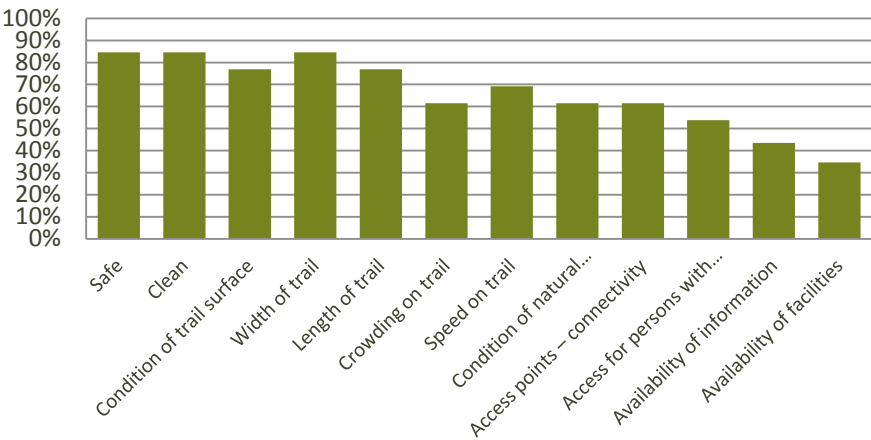
Why walkers use the trail



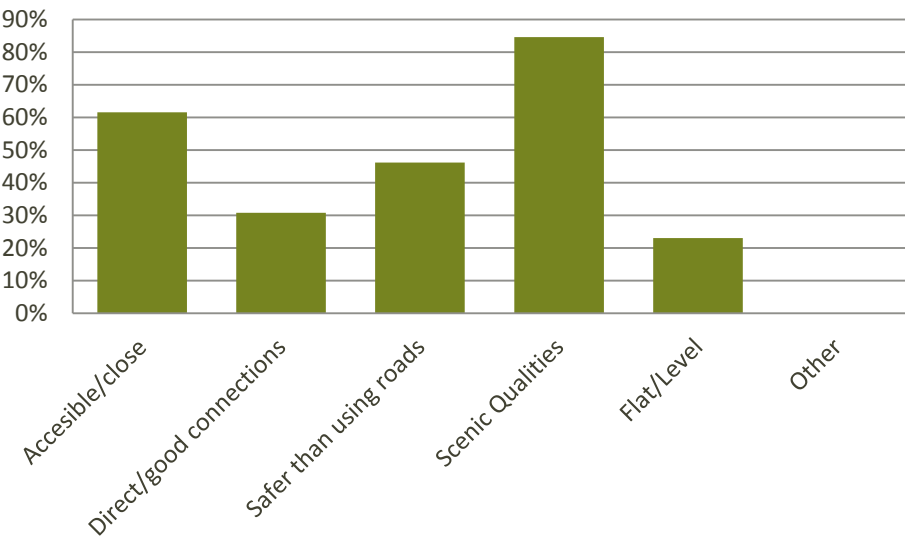
How walkers get to the trail



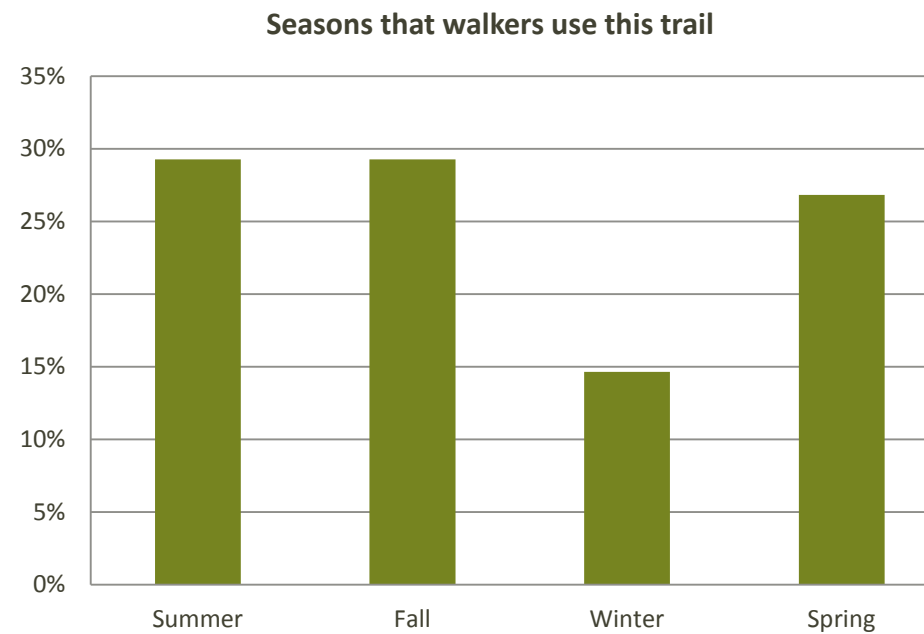
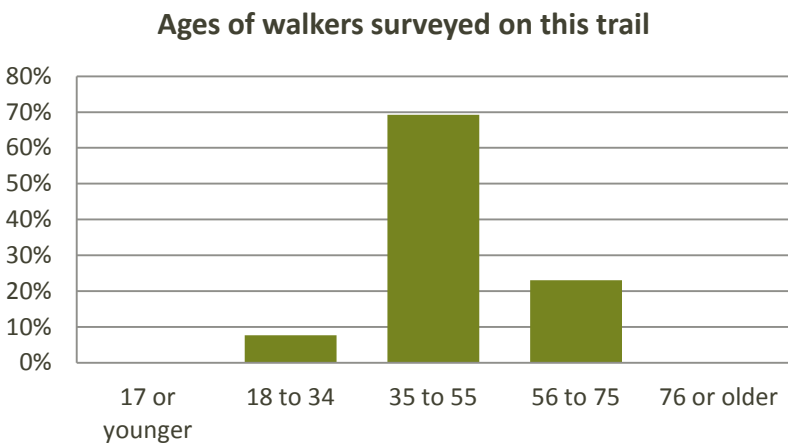
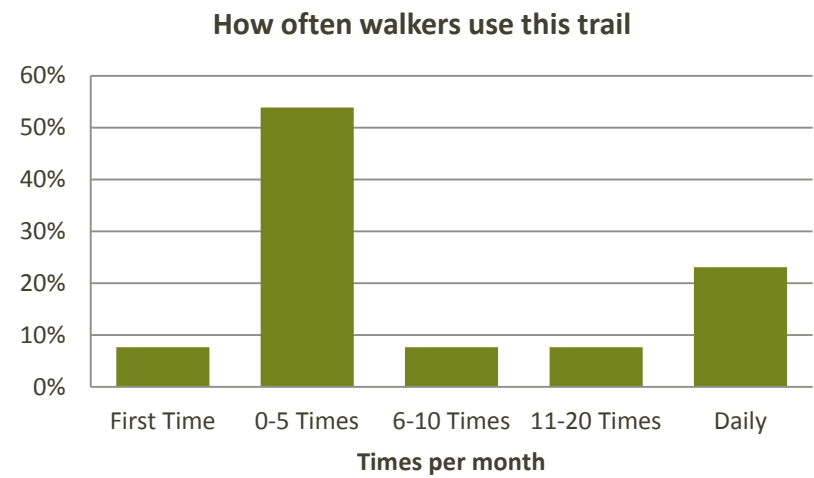
Share of responses by people walking with "Good" or "Excellent" ratings of the trail attributes



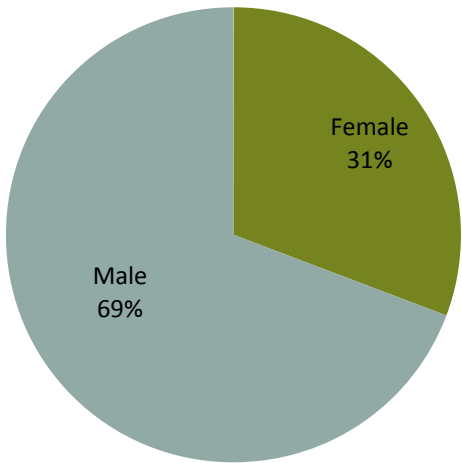
Why walkers use this trail instead of walking elsewhere



MARINE DRIVE TRAIL – SURVEY DATA SUMMARY



Gender of walkers surveyed on this trail



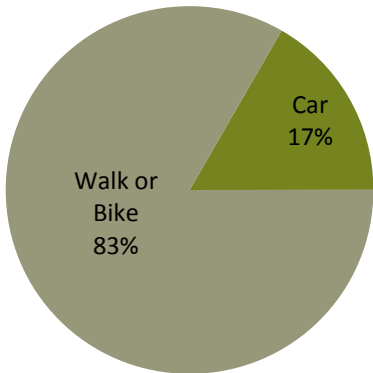


MARINE DRIVE TRAIL – SURVEY DATA SUMMARY

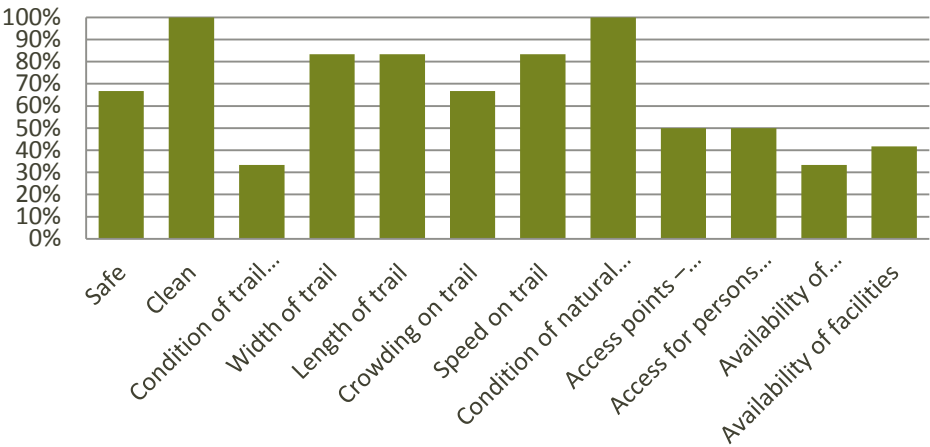
Why joggers use the trail



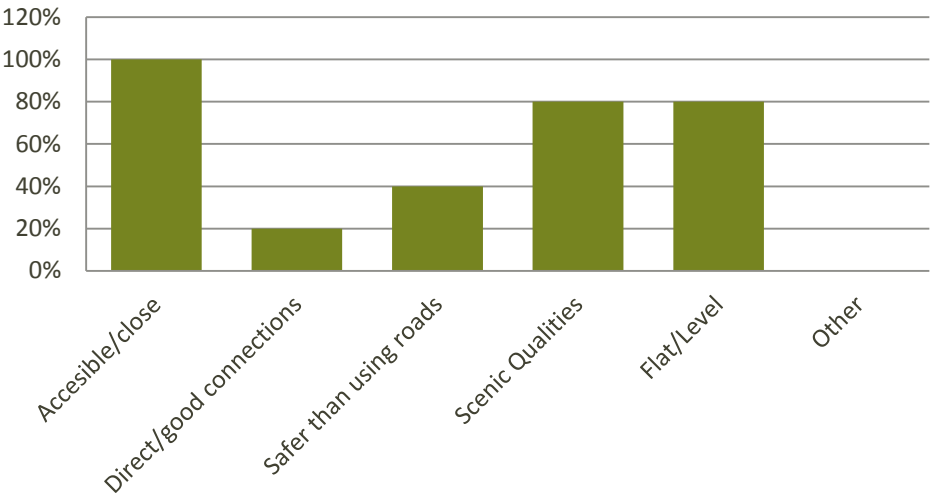
How joggers get to the trail



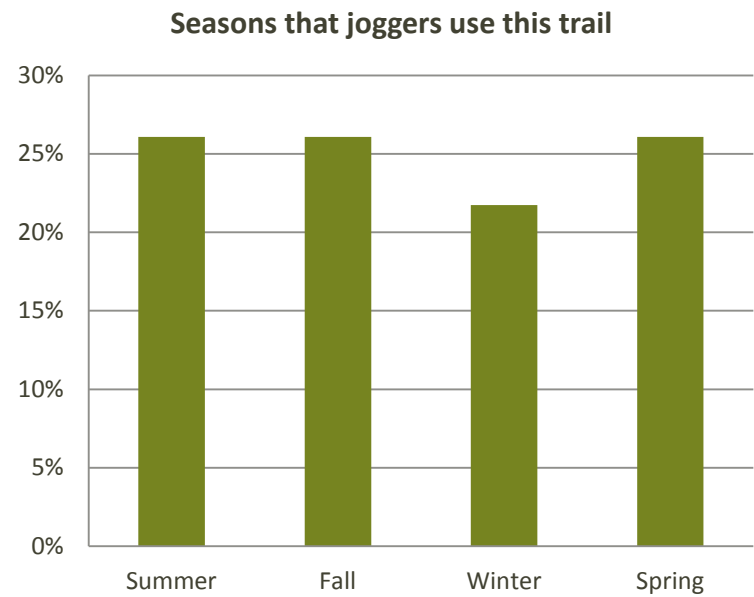
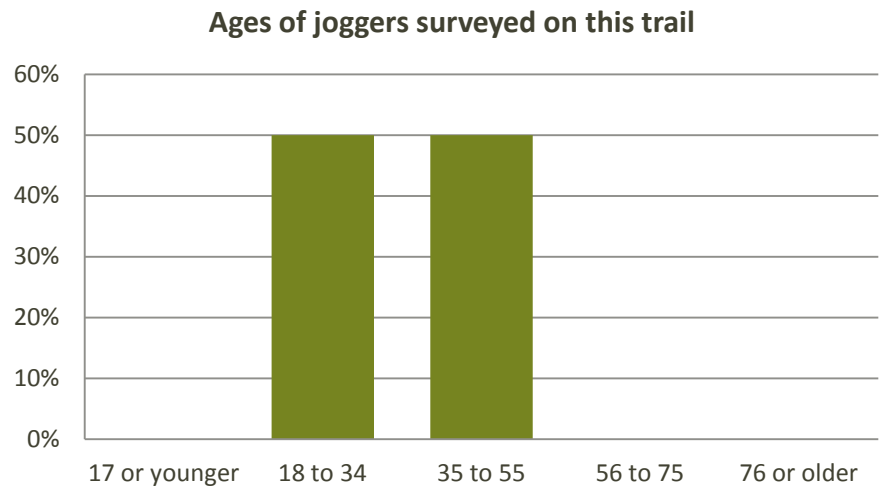
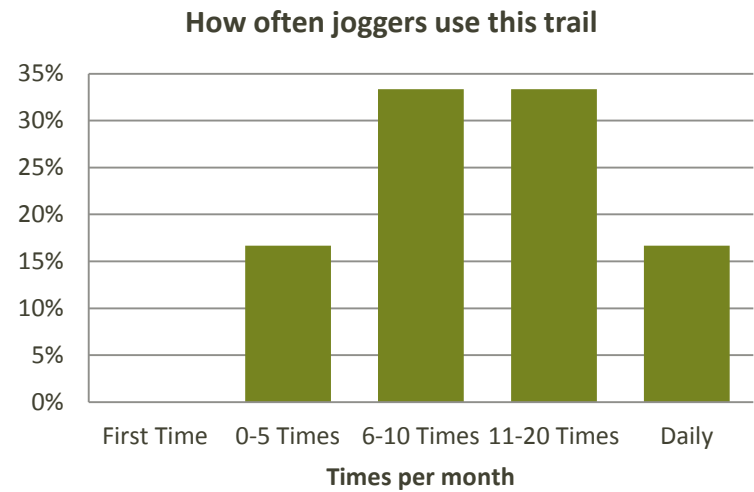
Share of responses by joggers with "Good" or "Excellent" ratings of the trail attributes



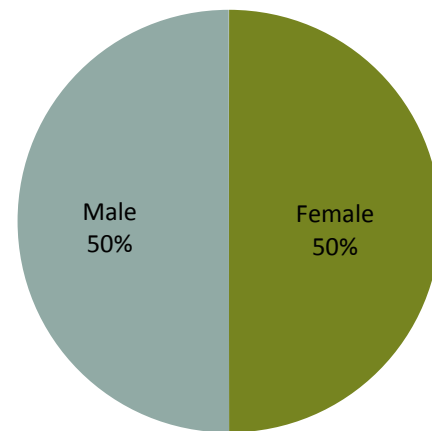
Why joggers use this trail instead of jogging elsewhere



MARINE DRIVE TRAIL – SURVEY DATA SUMMARY

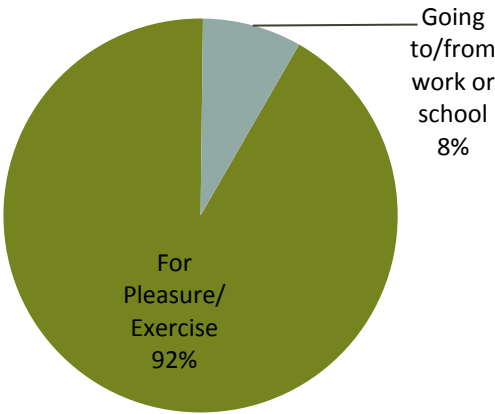


Gender of joggers surveyed on this trail

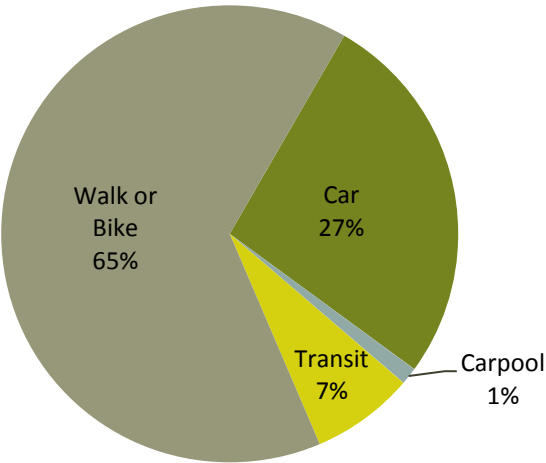


MARINE DRIVE TRAIL – SURVEY DATA SUMMARY

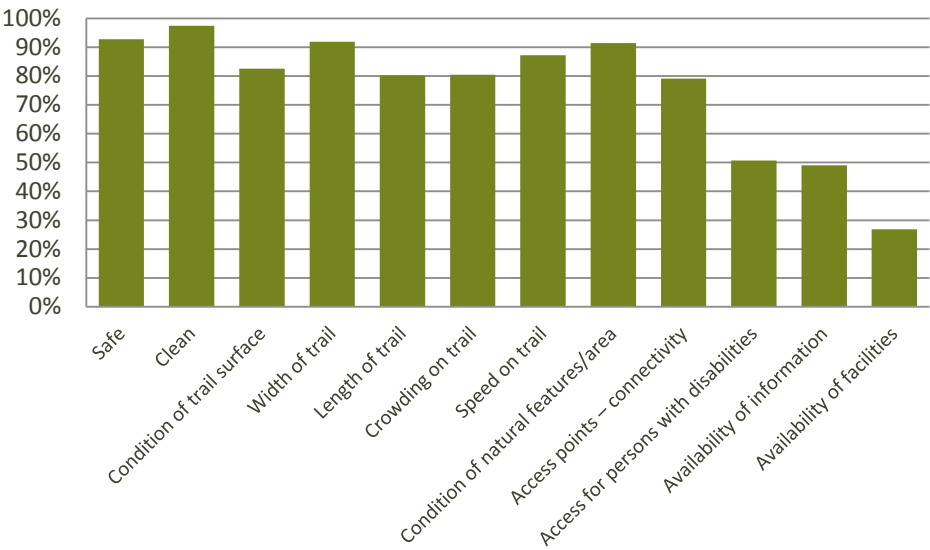
Why people use this trail



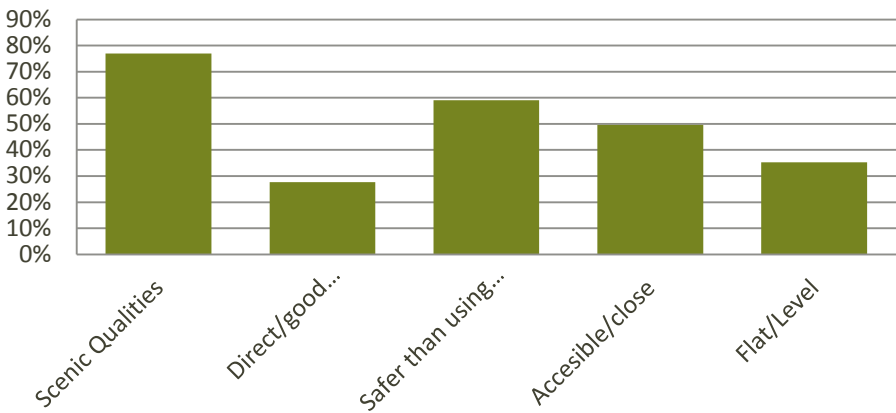
How people get to this trail



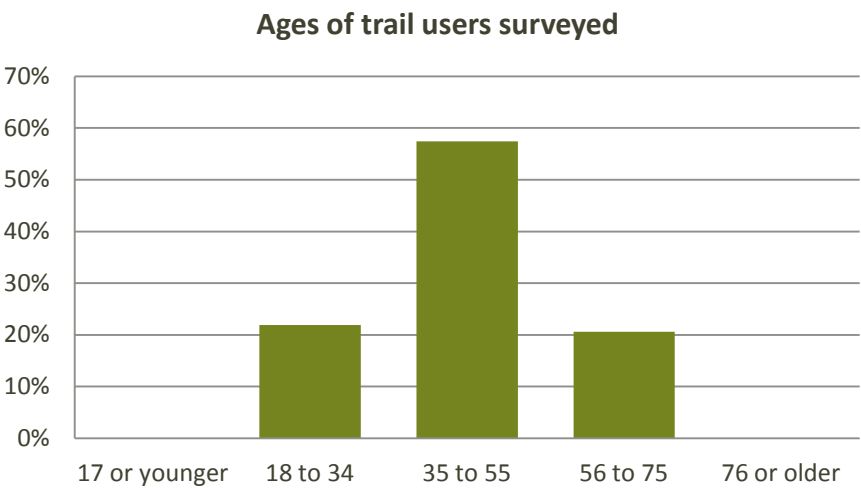
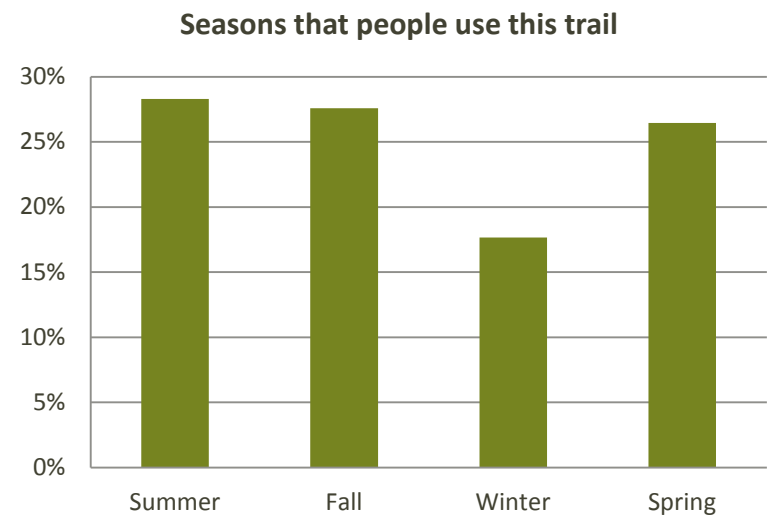
Share of responses with "Good" or "Excellent" ratings of the trail attributes



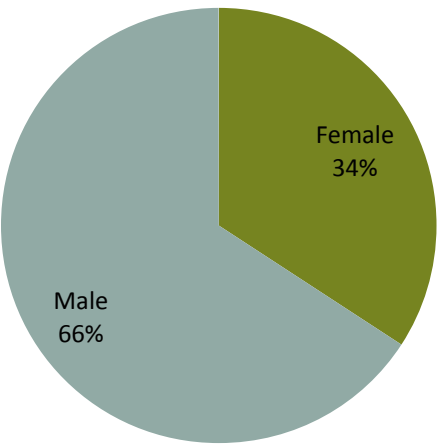
Why people use this trail instead of biking or walking elsewhere



MARINE DRIVE TRAIL – SURVEY DATA SUMMARY



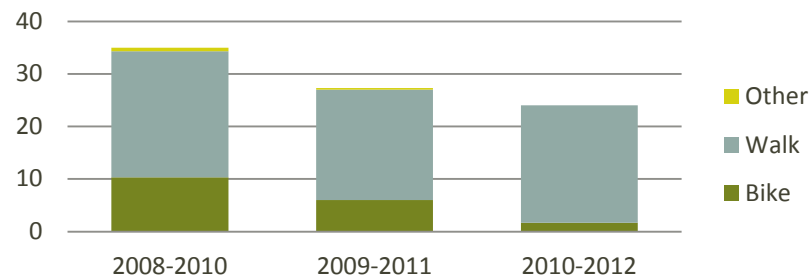
Gender of trail users surveyed



# NORTH PORTLAND WILLAMETTE GREENWAY TRAIL

Annual Count Data (Average 2 hour peak counts)	2008	2009	2010	2011	2012
Site 32 – Weekday					
Bike	-	13	5	0	0
Walk	-	19	34	10	23
Other	-	1	0	0	0
<b>Total</b>	<b>-</b>	<b>33</b>	<b>39</b>	<b>10</b>	<b>23</b>

Average 2 Hour Peak Usage by Mode



## Estimated Average Usage

(2010-2012 rolling average, all user types)

**DAILY: 220**  
**WEEKLY: 1,500**  
**MONTHLY: 7,000**  
**YEARLY: 80,000**

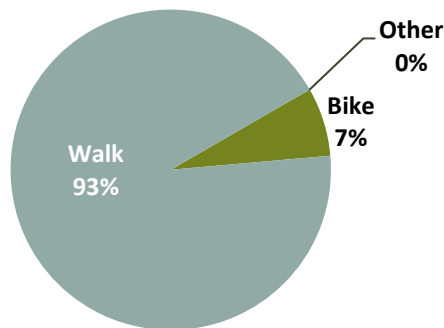


Survey sample size	
Walking	16
Biking*	2
Jogging*	0
Other	5
<b>Total</b>	<b>23</b>

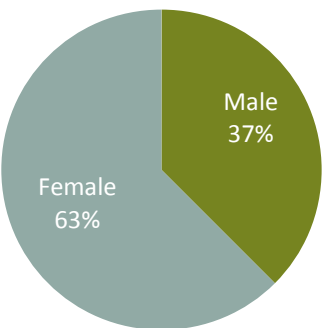
\* insufficient number of surveys collected for analysis

**NORTH PORTLAND WILLAMETTE GREENWAY TRAIL –  
COUNT DATA SUMMARY**

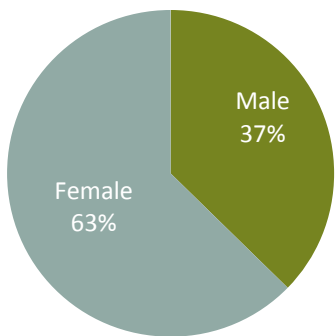
**2010-2012 Mode Split**



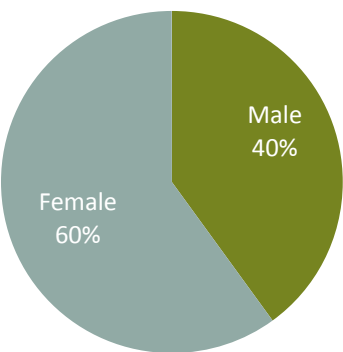
**2010-2012 Observed Gender - All Users**



**2010-2012 Observed Gender - Pedestrians**

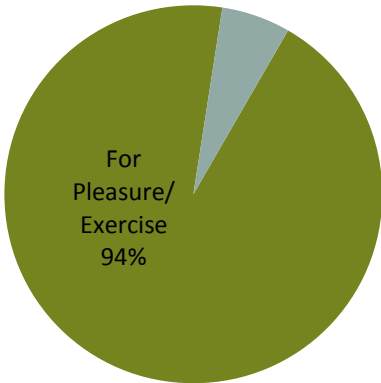


**2010-2012 Observed Gender - Bicyclists**

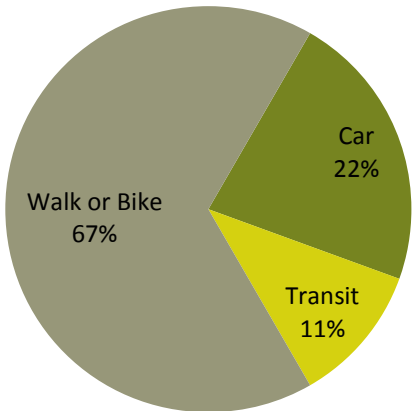


NORTH PORTLAND WILLAMETTE GREENWAY TRAIL –  
SURVEY DATA SUMMARY

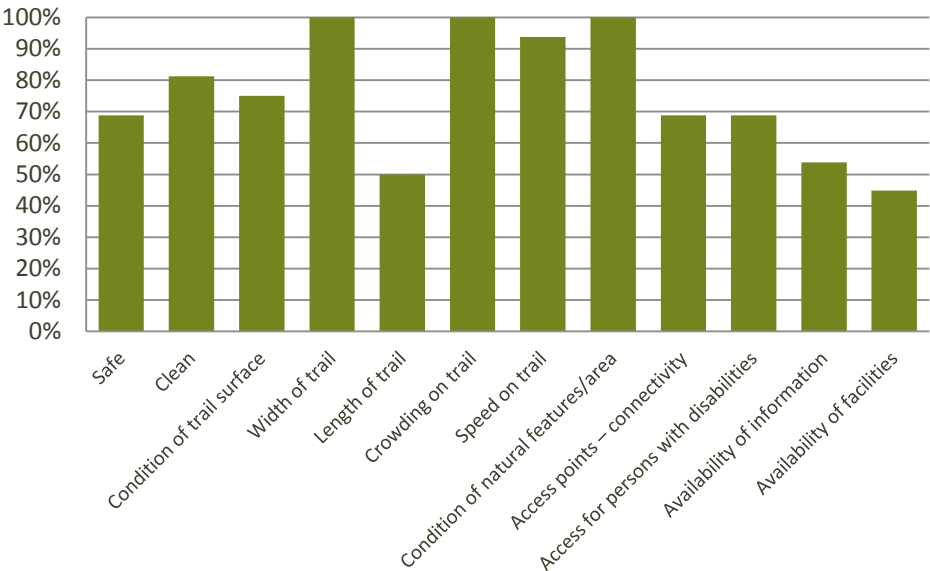
Why walkers use the trail



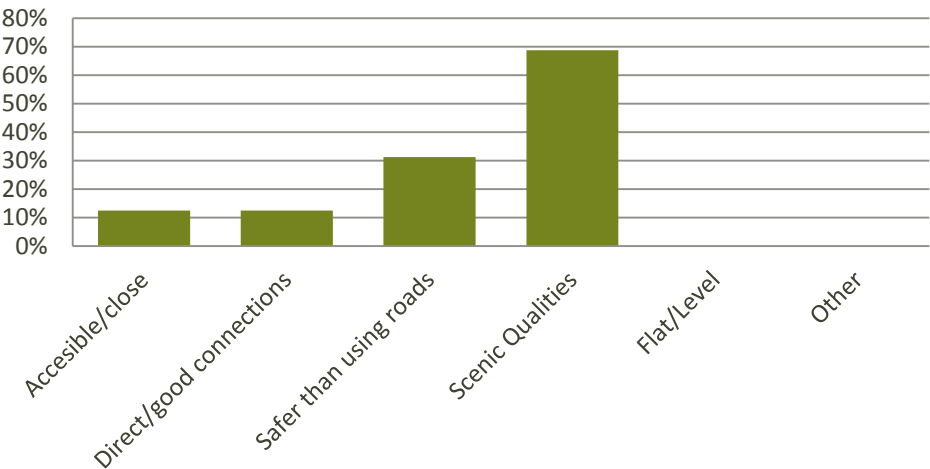
How walkers get to the trail



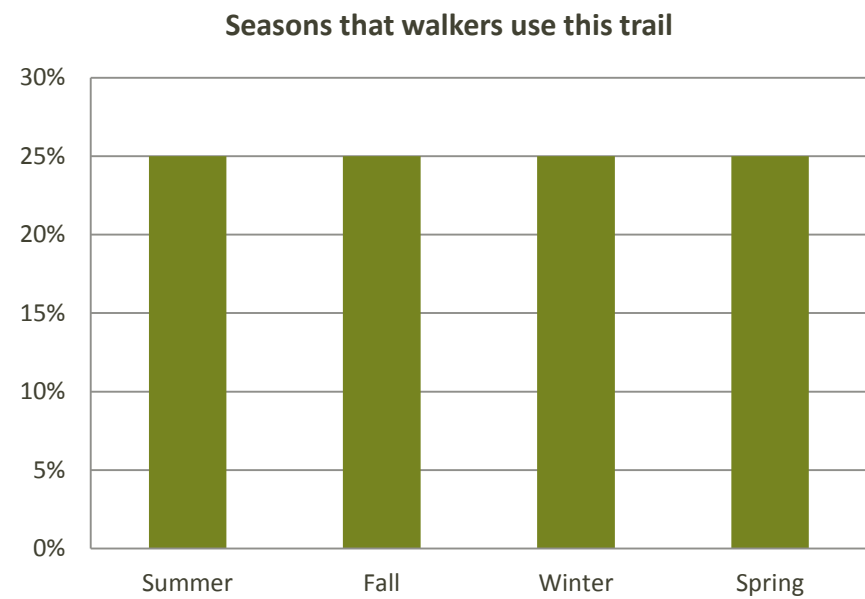
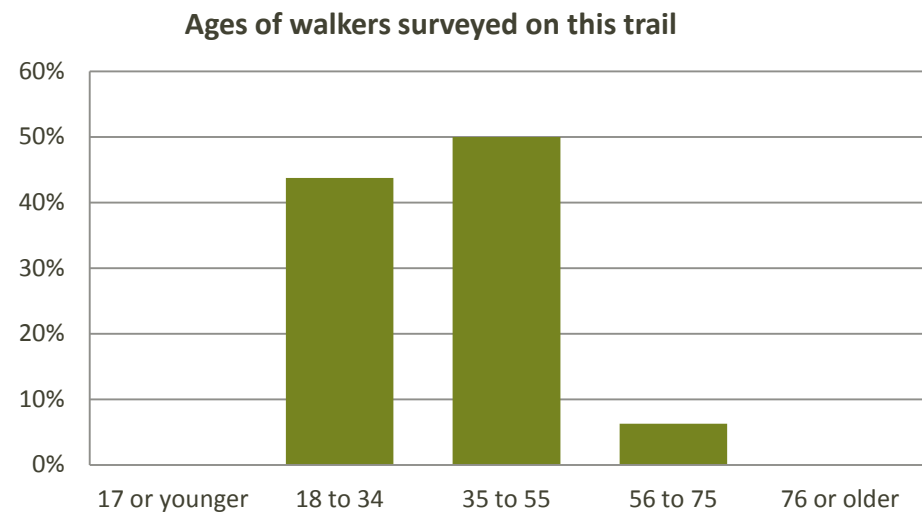
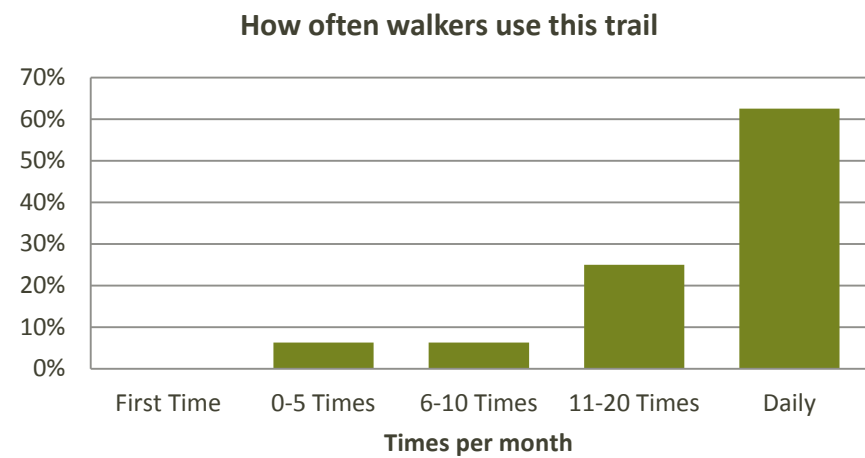
Share of responses by people walking with "Good" or "Excellent" ratings of the trail attributes



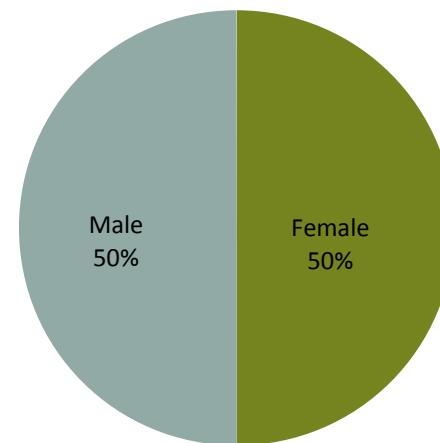
Why walkers use this trail instead of walking elsewhere



**NORTH PORTLAND WILLAMETTE GREENWAY TRAIL –  
SURVEY DATA SUMMARY**



**Gender of walkers surveyed on this trail**

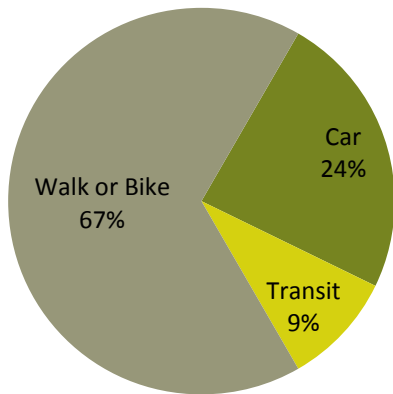




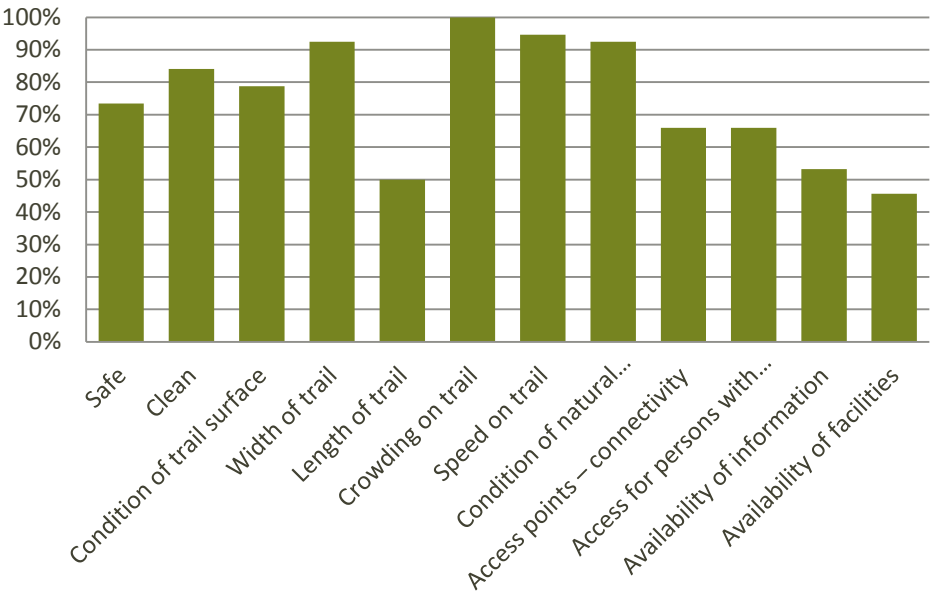
NORTH PORTLAND WILLAMETTE GREENWAY TRAIL –  
SURVEY DATA SUMMARY



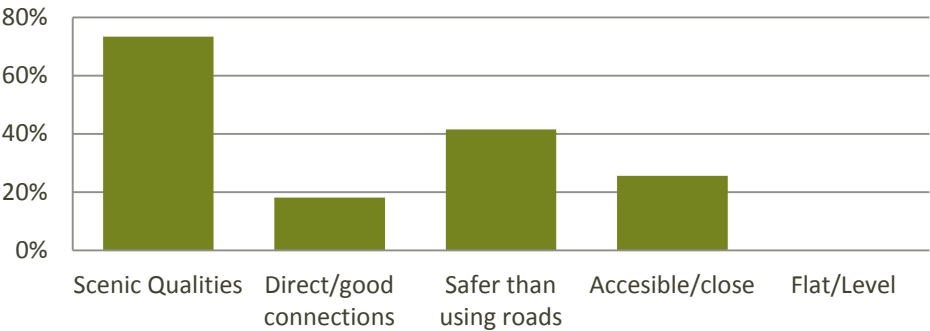
**How people get to this trail**



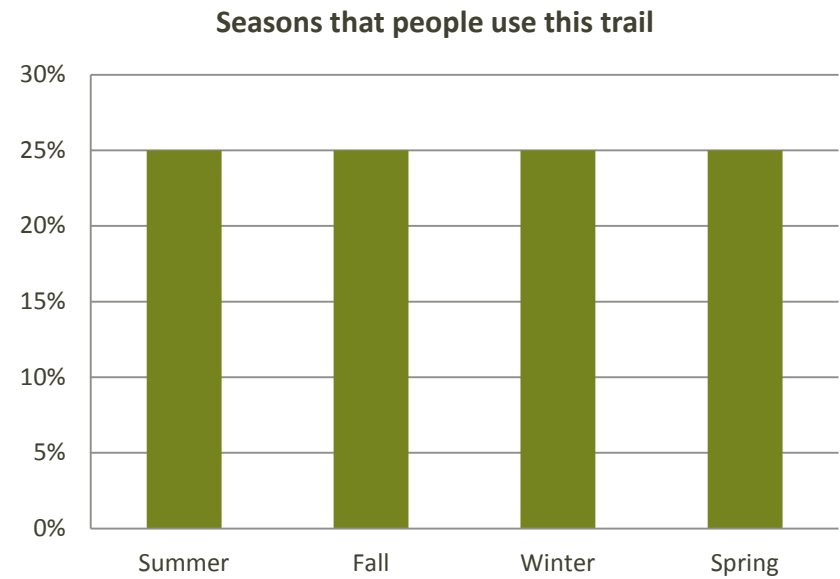
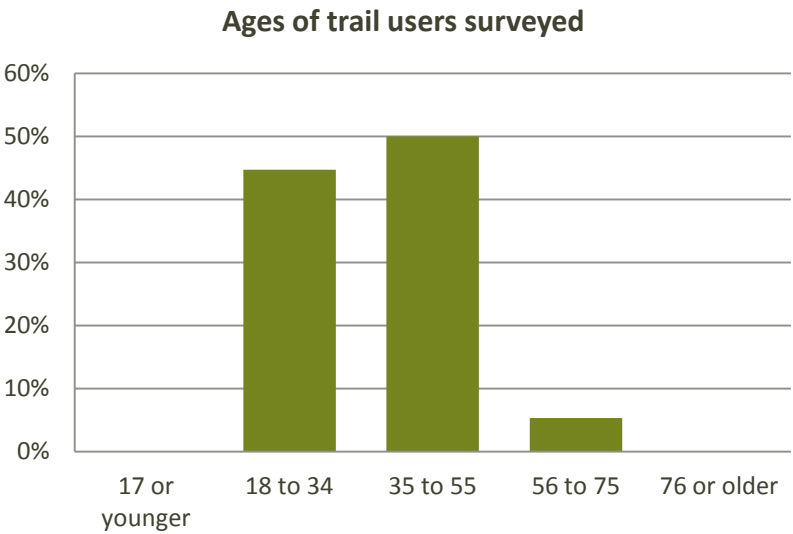
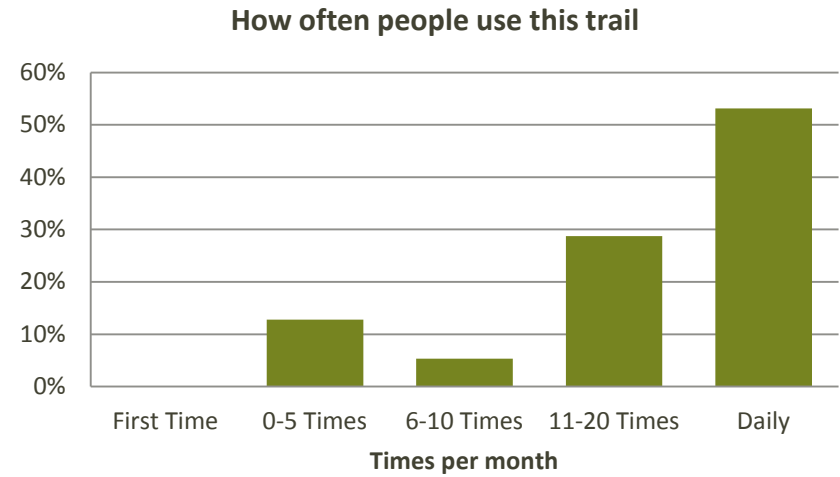
**Share of responses with "Good" or "Excellent" ratings of the trail attributes**



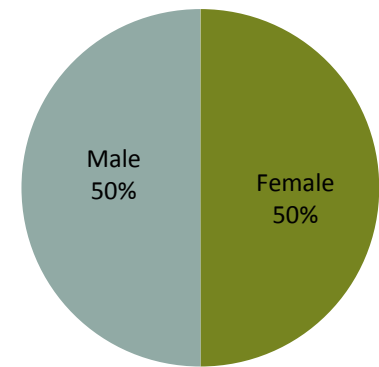
**Why people use this trail instead of biking or walking elsewhere**



**NORTH PORTLAND WILLAMETTE GREENWAY TRAIL –  
SURVEY DATA SUMMARY**



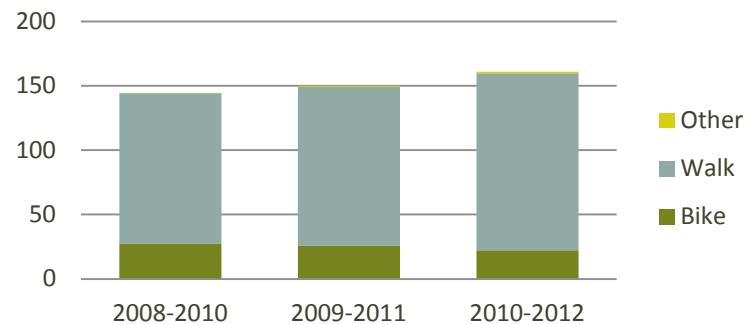
**Gender of trail users surveyed**



# NORTHWEST PORTLAND WILLAMETTE GREENWAY TRAIL

Annual Count Data (Average 2 hour peak counts)	2008	2009	2010	2011	2012
Site 7 – Weekday					
Bike	-	29	-	-	19
Walk	-	110	-	-	151
Other	-	0	-	-	2
<b>Total</b>	-	<b>139</b>	-	-	<b>172</b>

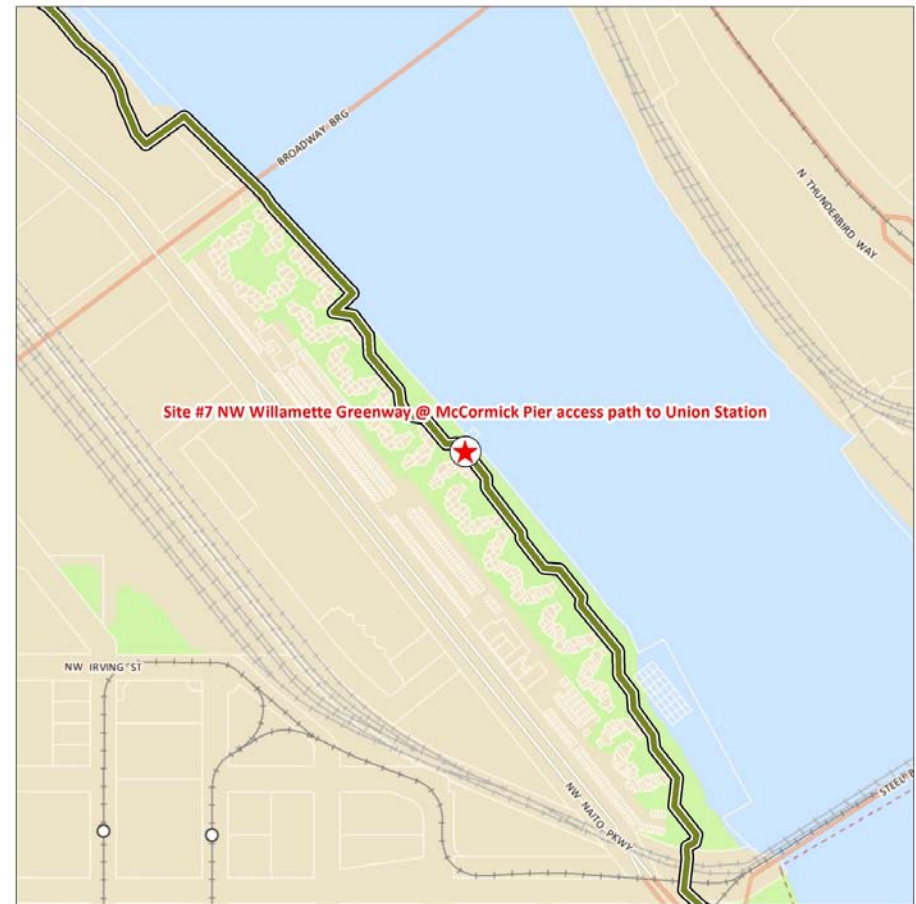
Average 2 Hour Peak Usage by Mode



## Estimated Average Usage

(2010-2012 rolling average, all user types)

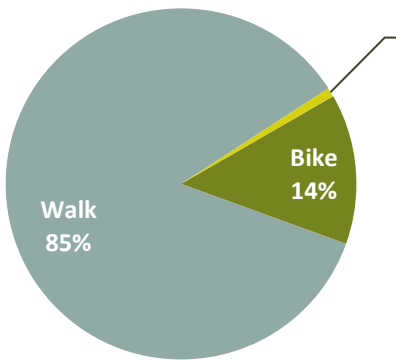
**DAILY:** 1,480  
**WEEKLY:** 10,400  
**MONTHLY:** 45,000  
**YEARLY:** 540,000



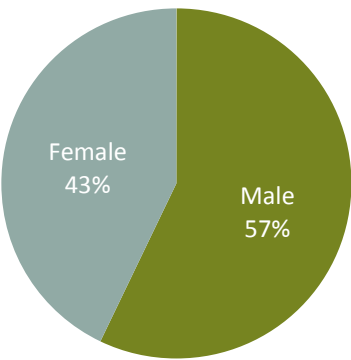
Survey sample size	
Walking	10
Biking	4
Jogging	5
Other	1
<b>Total</b>	<b>20</b>

**NORTHWEST PORTLAND WILLAMETTE GREENWAY  
TRAIL – COUNT DATA SUMMARY**

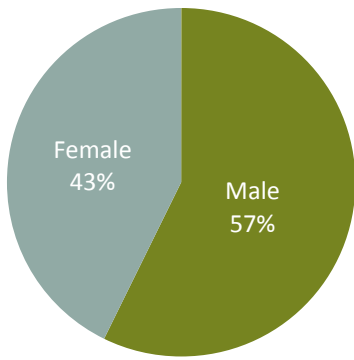
**2010-2012 Mode Split**



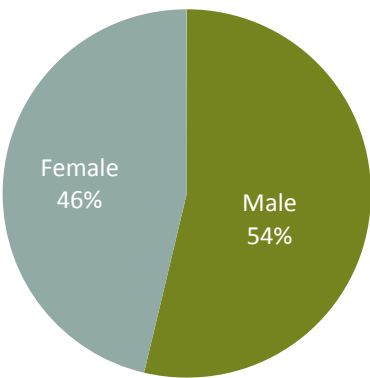
**2010-2012 Observed Gender - All Users**



**2010-2012 Observed Gender - Pedestrians**



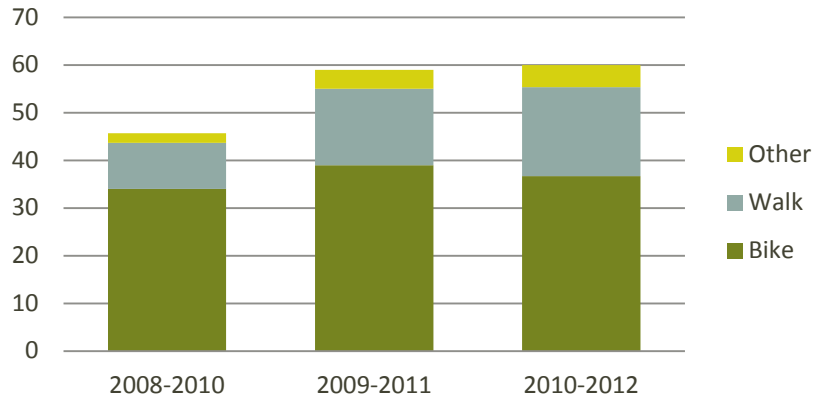
**2010-2012 Observed Gender - Bicyclists**



# PADDEN PARKWAY TRAIL

Annual Count Data (Average 2 hour peak counts)	2008	2009	2010	2011	2012
Site 434 – Weekday					
Bike	31	53	18	46	-
Walk	5	16	8	24	-
Other	1	5	0	7	-
<b>Total</b>	<b>37</b>	<b>74</b>	<b>26</b>	<b>77</b>	<b>-</b>

Average 2 Hour Peak Usage by Mode



## Estimated Average Usage

(2010-2012 rolling average, all user types)

**DAILY:** 550  
**WEEKLY:** 3,900  
**MONTHLY:** 17,000  
**YEARLY:** 200,000

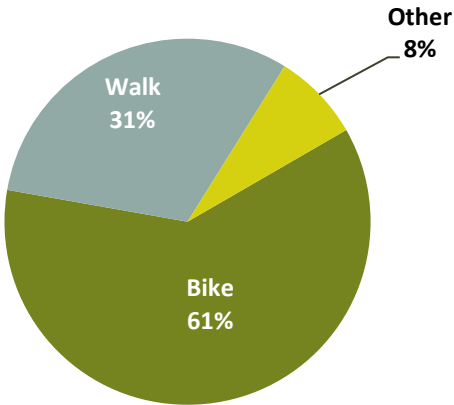


Survey sample size	
Walking	4
Biking	9
Jogging*	2
Other	0
<b>Total</b>	<b>15</b>

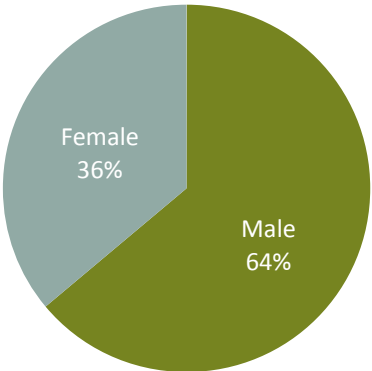
\* insufficient number of surveys collected for analysis

PADDEN PARKWAY TRAIL – COUNT DATA SUMMARY

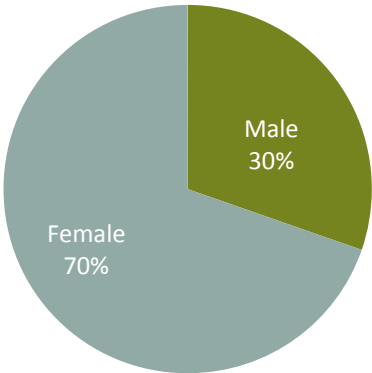
2010-2012 Mode Split



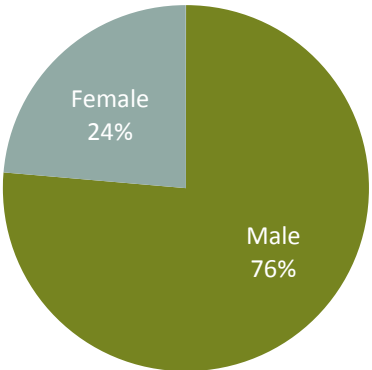
2010-2012 Observed Gender - All Users



2010-2012 Observed Gender - Pedestrians

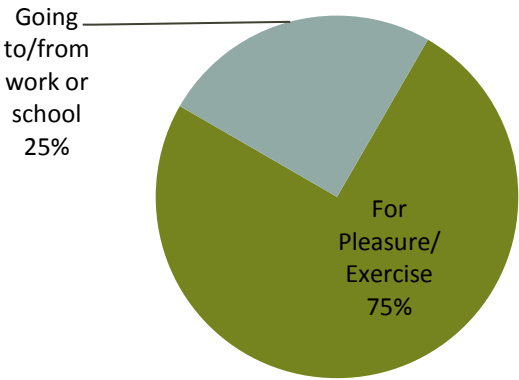


2010-2012 Observed Gender - Bicyclists

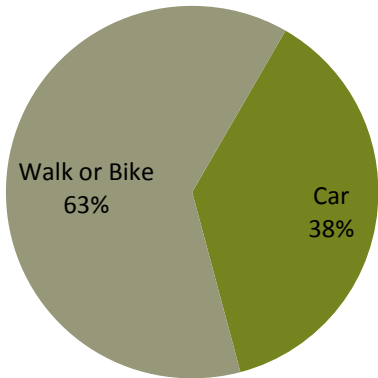


PADDEN PARKWAY TRAIL – SURVEY DATA SUMMARY

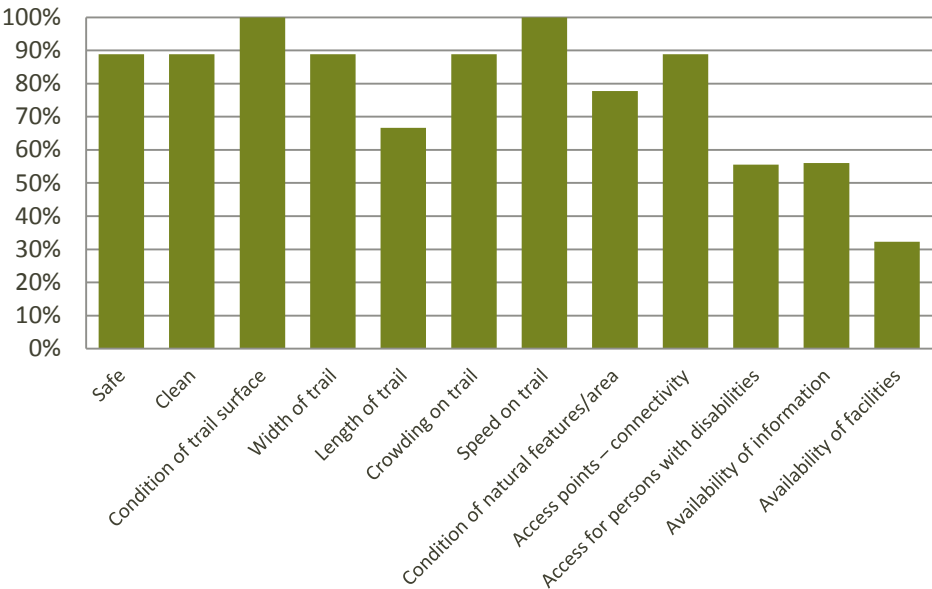
Why people on bikes use the trail



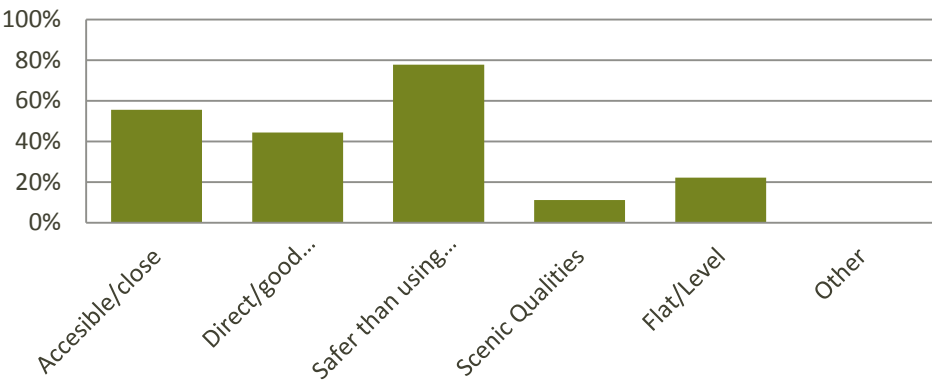
How people on bikes get to the trail



Share of responses by people on bikes with "Good" or "Excellent" ratings of the trail attributes

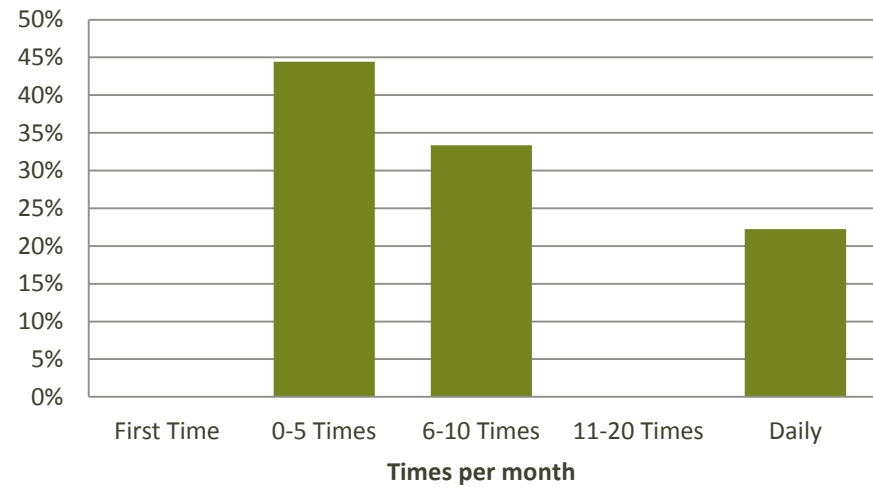


Why are people on bikes using this trail instead of riding elsewhere?

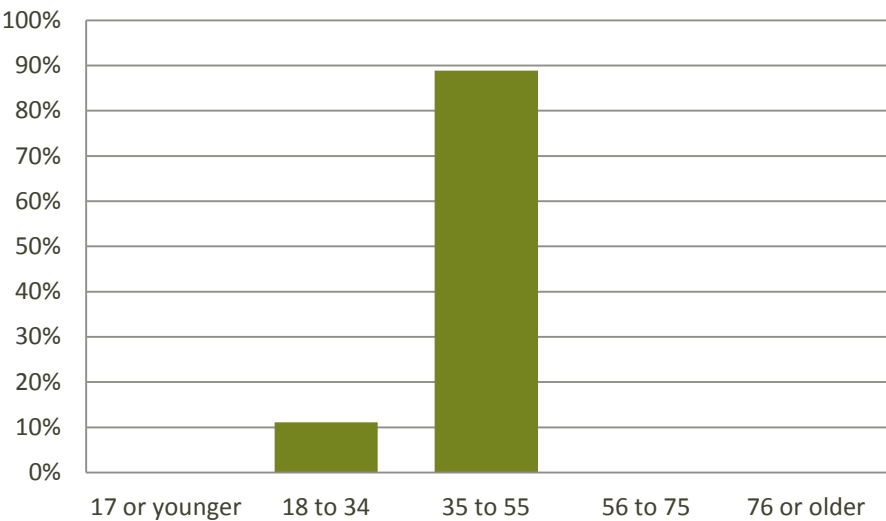


**PADDEN PARKWAY TRAIL – SURVEY DATA SUMMARY**

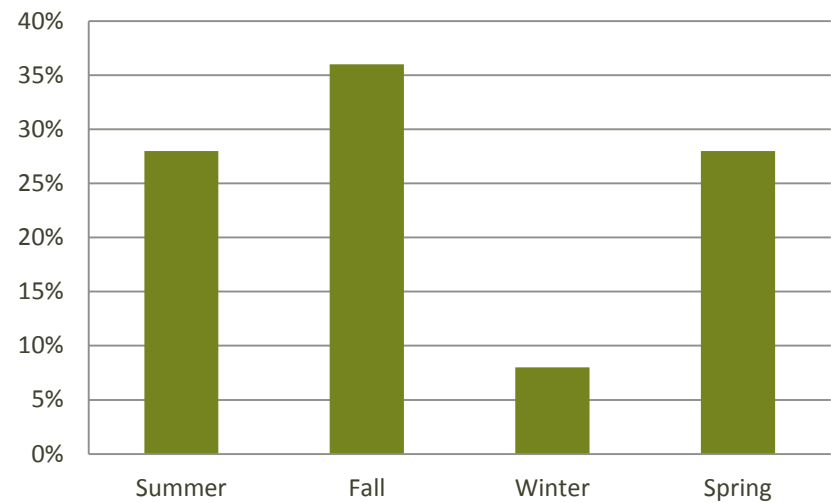
**How often people on bikes use this trail**



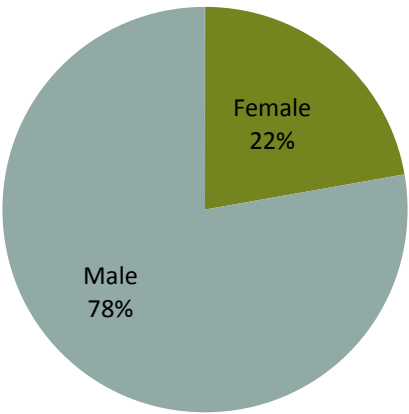
**Ages of people on bikes surveyed this trail**



**Seasons that people on bikes use this trail**



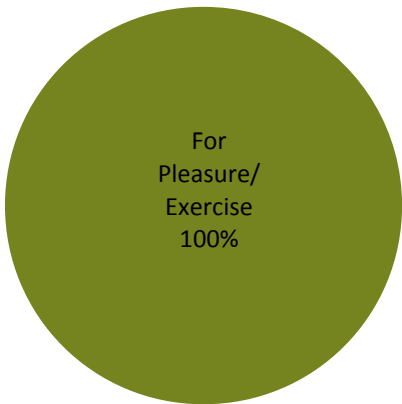
**Gender of people on bikes surveyed on this trail**



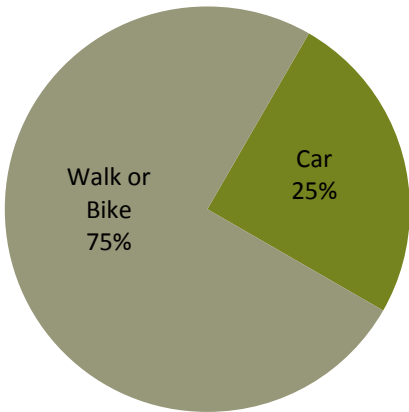


PADDEN PARKWAY TRAIL – SURVEY DATA SUMMARY

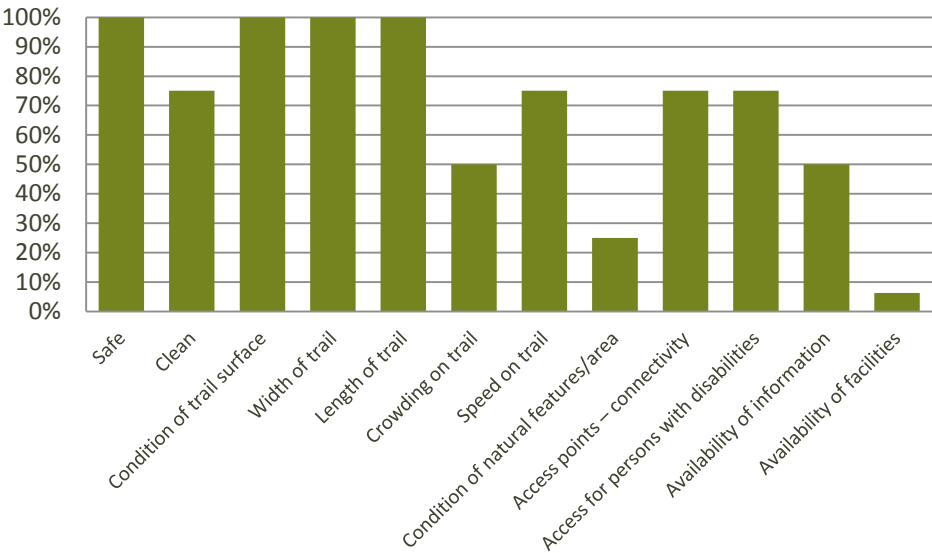
Why walkers use the trail



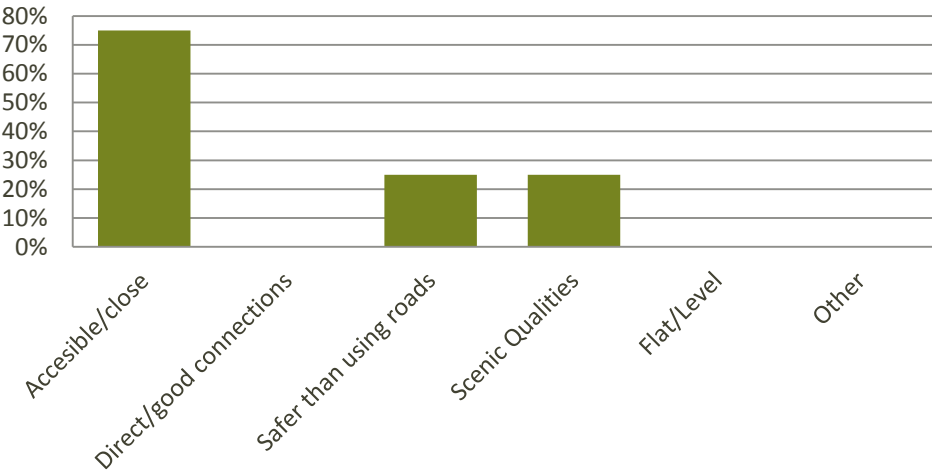
How walkers get to the trail



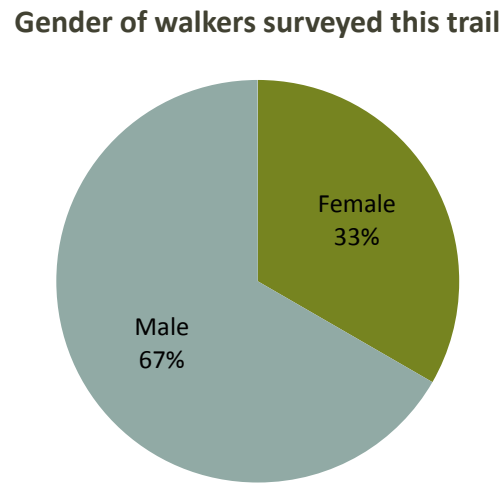
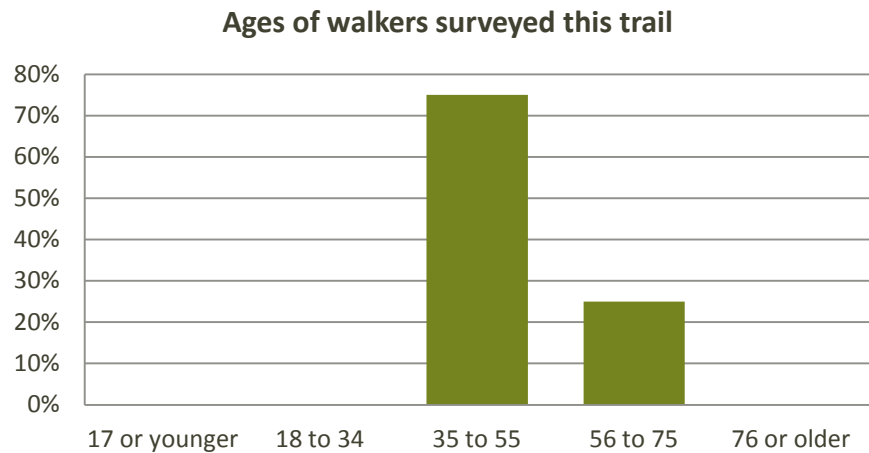
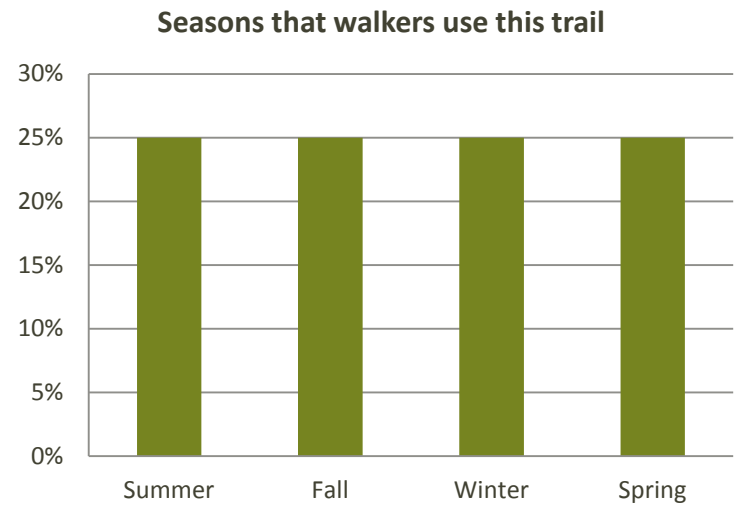
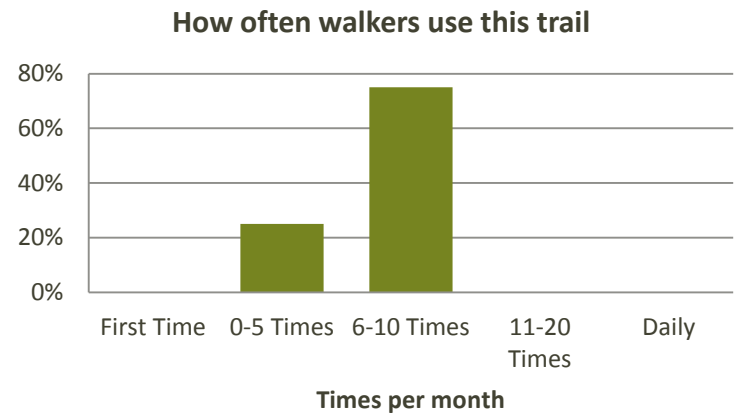
Share of responses by people walking with "Good" or "Excellent" ratings of the trail attributes



Why walkers use this trail instead of walking elsewhere

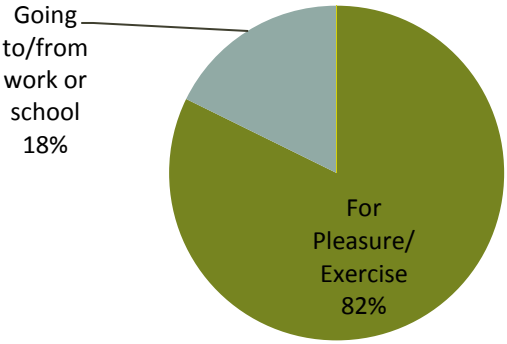


PADDEN PARKWAY TRAIL – SURVEY DATA SUMMARY

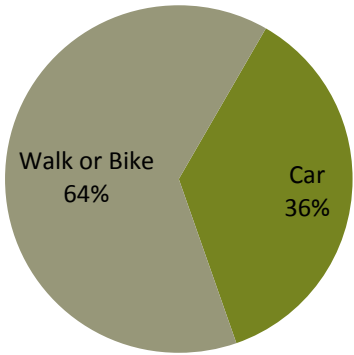


PADDEN PARKWAY TRAIL – SURVEY DATA SUMMARY

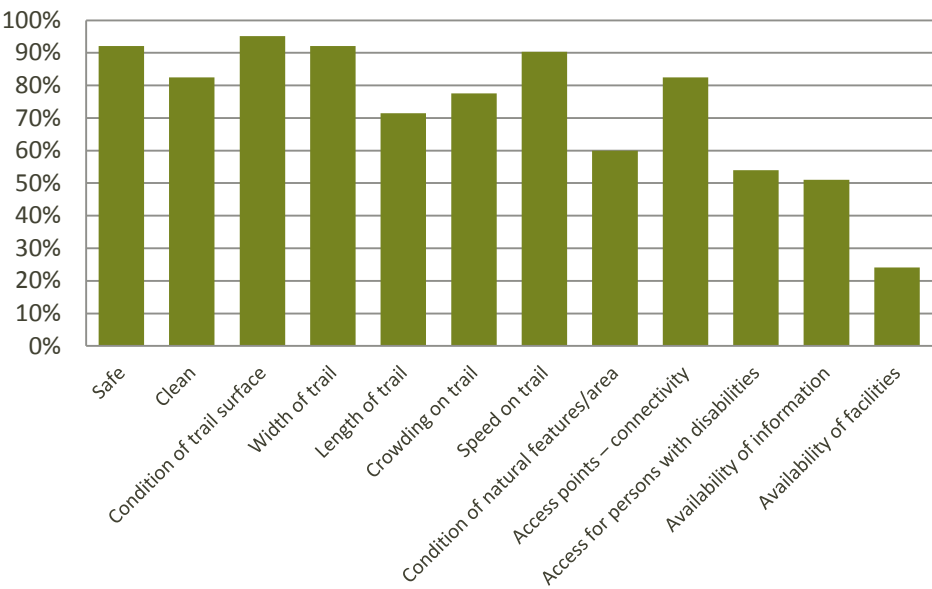
Why people use this trail



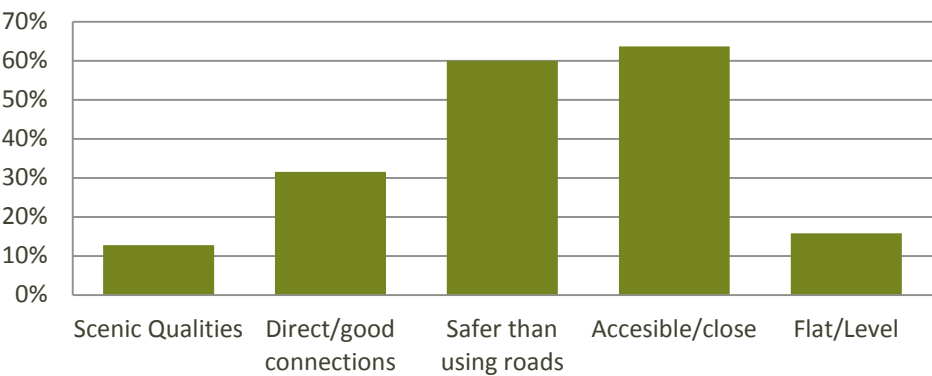
How people get to this trail



Share of responses with "Good" or "Excellent" ratings of the trail attributes

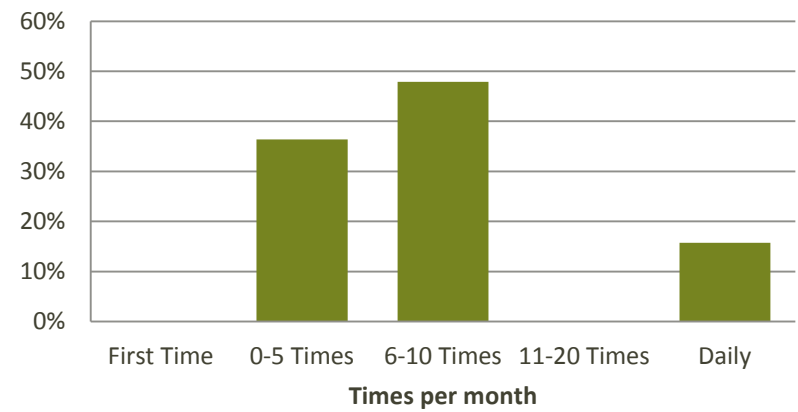


Why people use this trail instead of biking or walking elsewhere

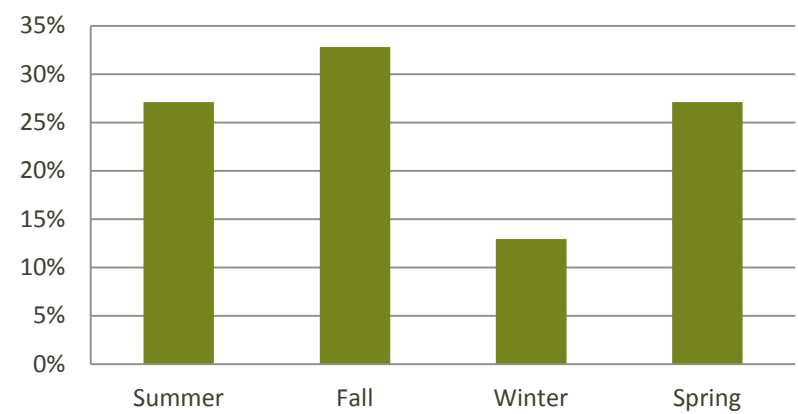


**PADDEN PARKWAY TRAIL – SURVEY DATA SUMMARY**

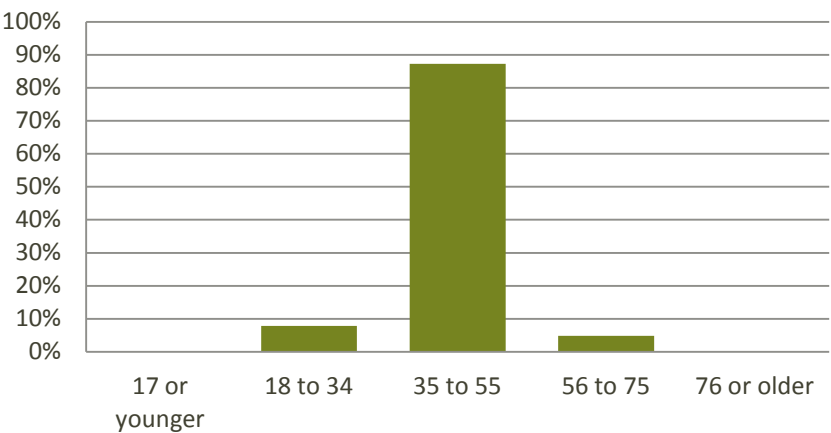
**How often people use this trail**



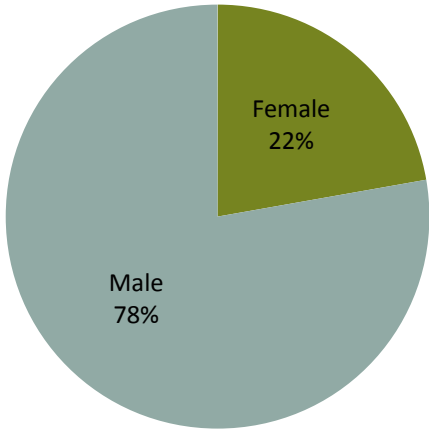
**Seasons that people use this trail**



**Ages of trail users surveyed**

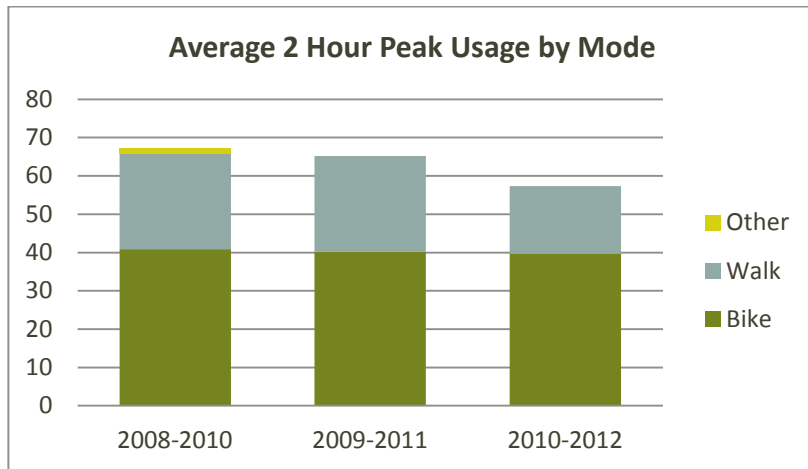


**Gender of trail users surveyed**



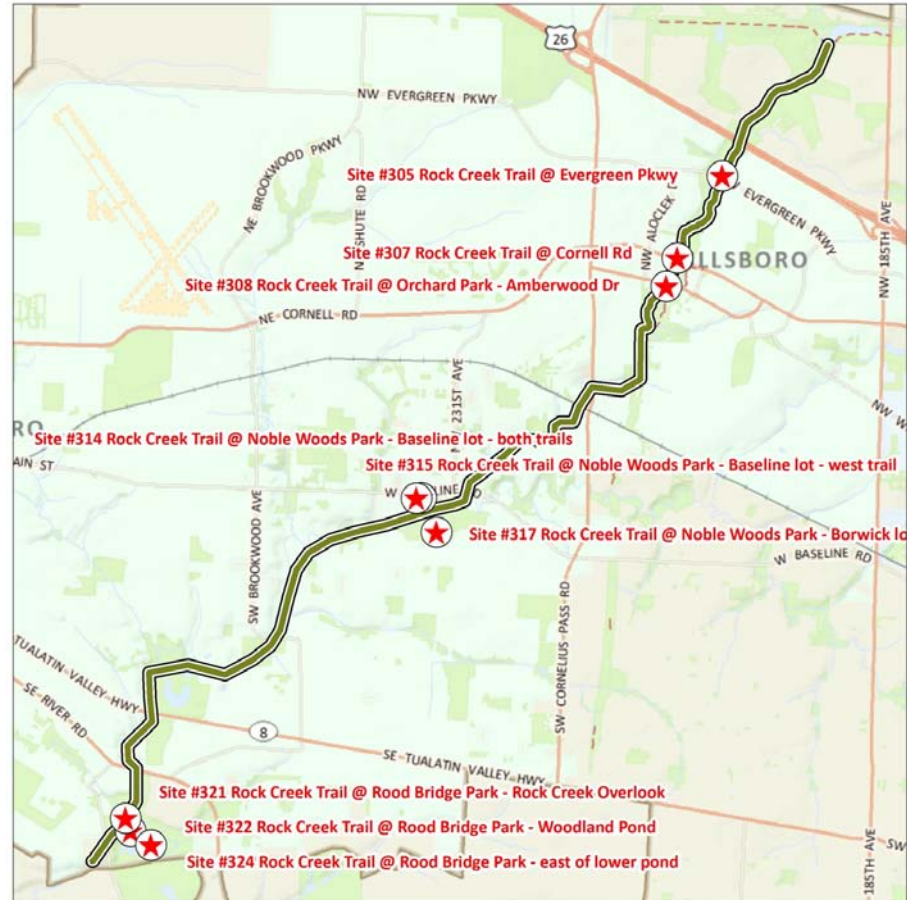
# ROCK CREEK TRAIL

Annual Count Data (Average 2 hour peak counts)	2008	2009	2010	2011	2012
Site 305 – Weekday					
Bike	49	49	25	47	-
Walk	24	46	5	24	-
Other	4	0	0	0	-
<b>Total</b>	<b>77</b>	<b>95</b>	<b>30</b>	<b>71</b>	<b>-</b>



**Estimated Average Usage**  
(2010-2012 rolling average, all user types)

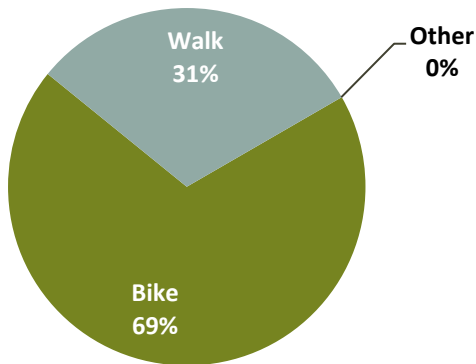
**DAILY: 530**  
**WEEKLY: 3,700**  
**MONTHLY: 16,000**  
**YEARLY: 190,000**



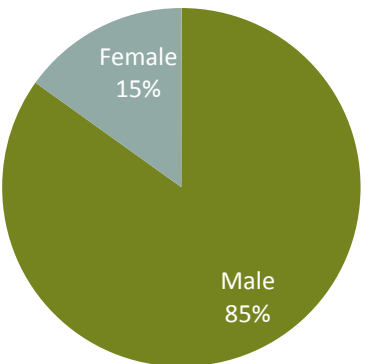
Survey sample size	
Walking	63
Biking	22
Jogging	8
Other	4
<b>Total</b>	<b>97</b>

ROCK CREEK TRAIL – COUNT DATA SUMMARY

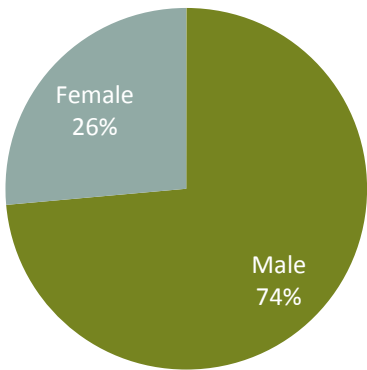
2010-2012 Mode Split



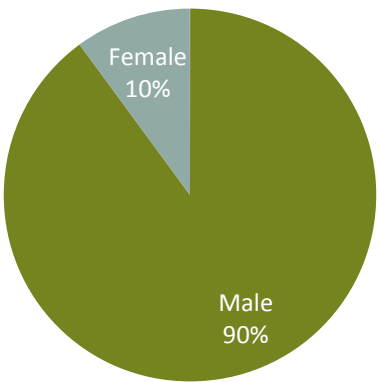
2010-2012 Observed Gender - All Users



2010-2012 Observed Gender - Pedestrians

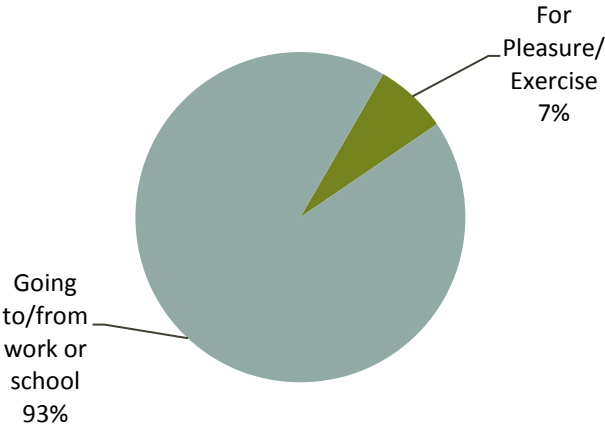


2010-2012 Observed Gender - Bicyclists

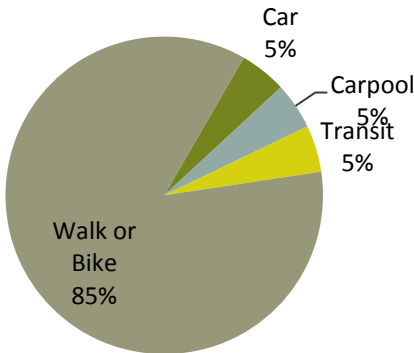


ROCK CREEK TRAIL – SURVEY DATA SUMMARY

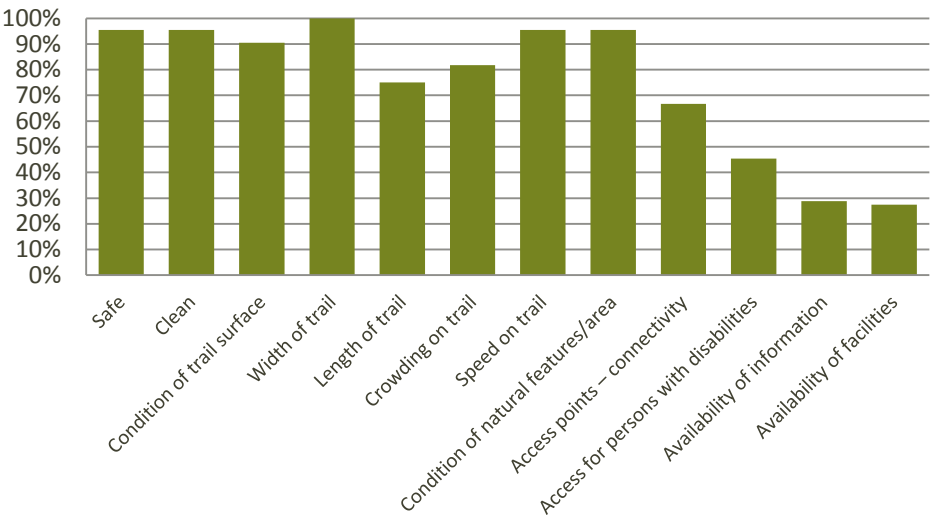
Why people on bikes use the trail



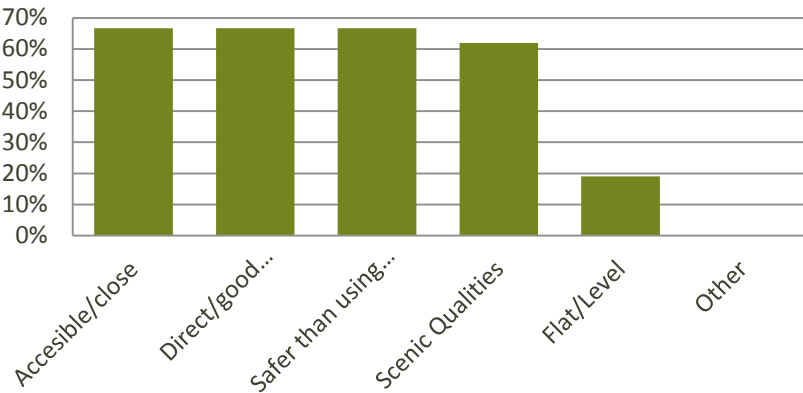
How people on bikes get to the trail



Share of responses by people on bikes with "Good" or "Excellent" ratings of the trail attributes

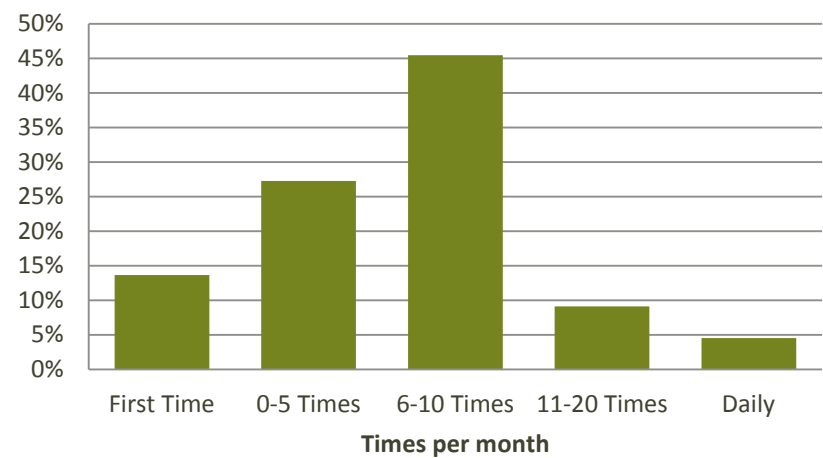


Why people on bikes use this trail instead of riding elsewhere

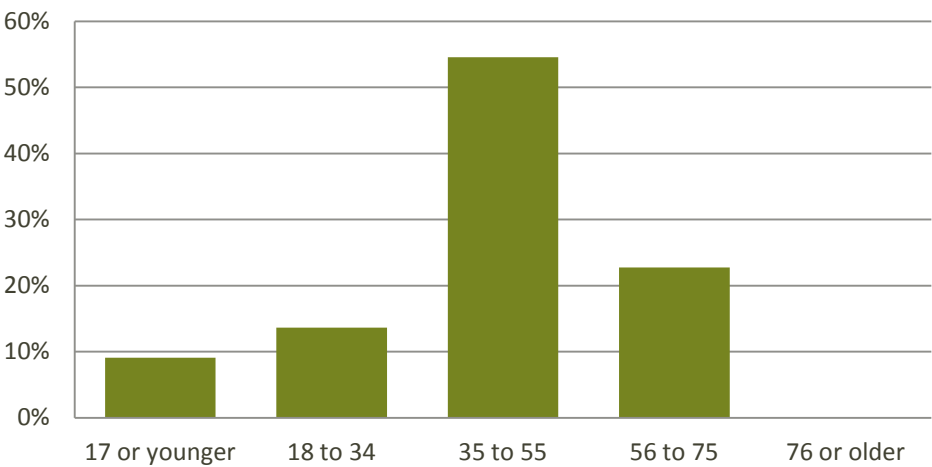


ROCK CREEK TRAIL – SURVEY DATA SUMMARY

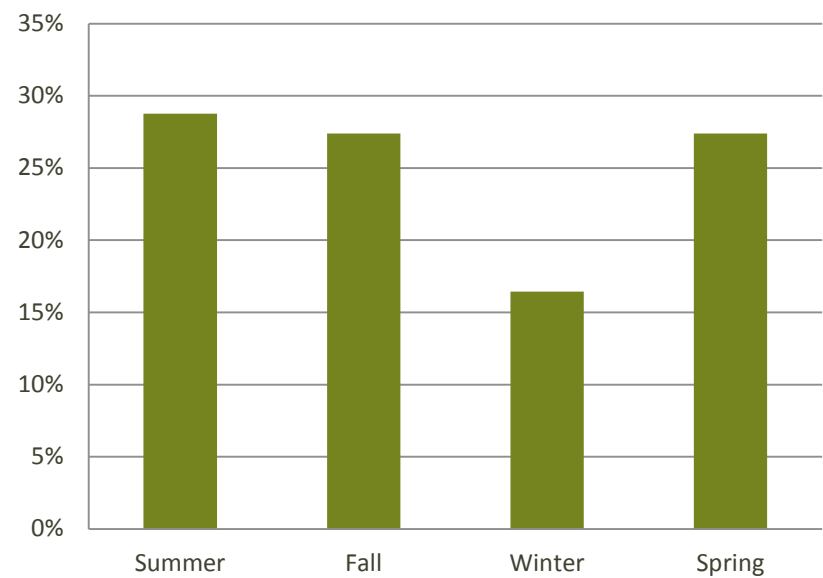
How often people on bikes use this trail



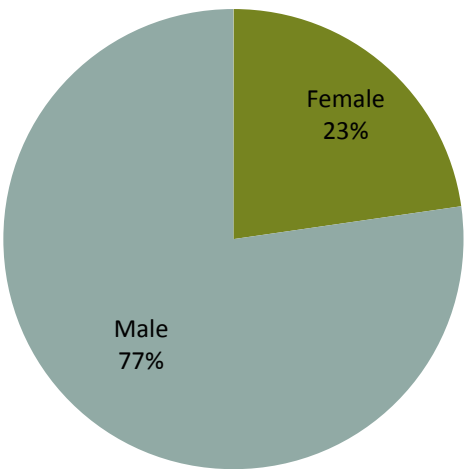
Ages of people on bikes surveyed on this trail



Seasons that people on bikes use this trail



Gender of people on bikes surveyed on this trail



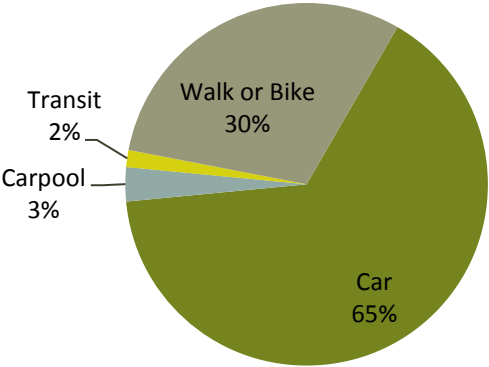


ROCK CREEK TRAIL – SURVEY DATA SUMMARY

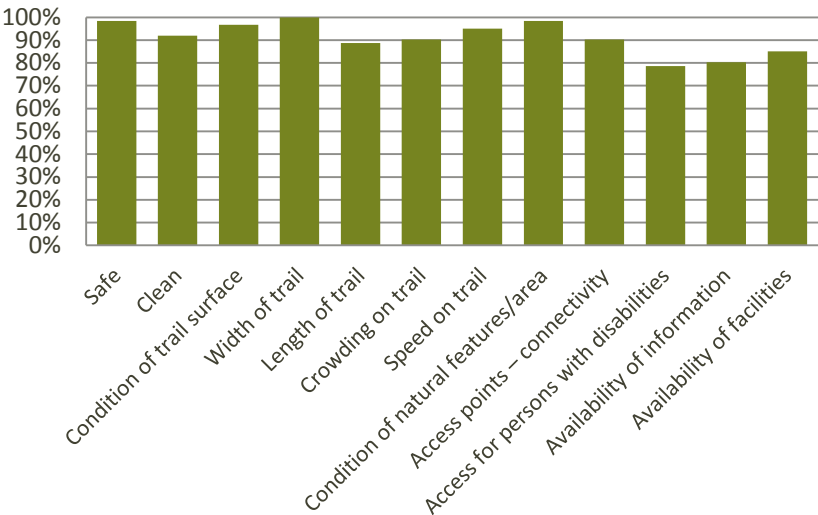
Why walkers use the trail



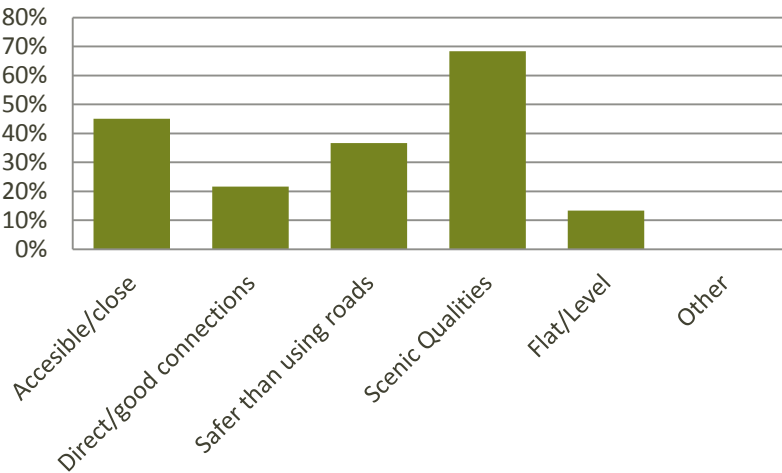
How walkers get to the trail



Share of responses by people walking with "Good" or "Excellent" ratings of the trail attributes

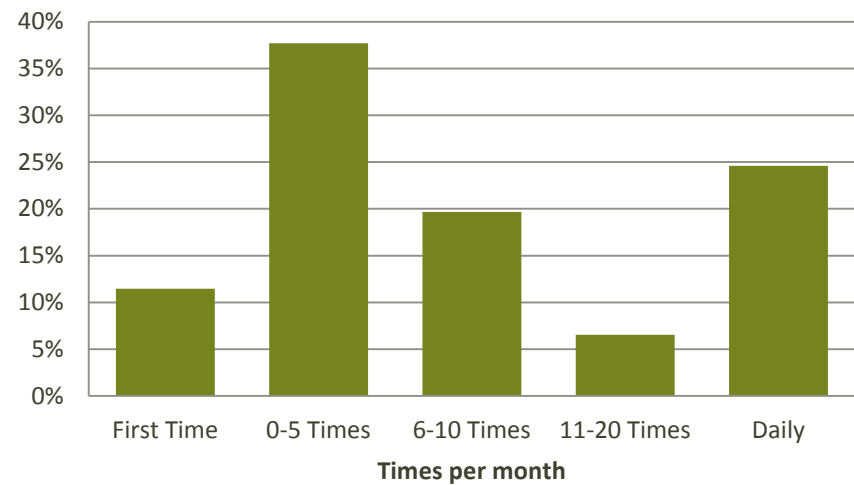


Why walkers use this trail instead of walking elsewhere

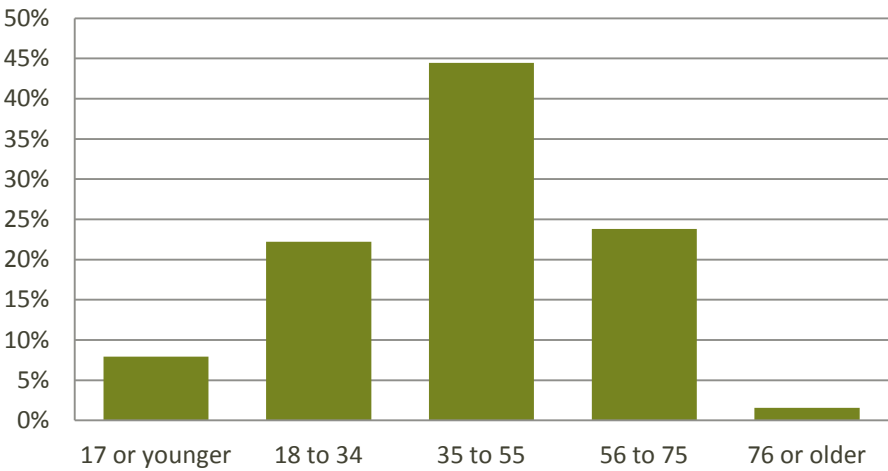


ROCK CREEK TRAIL – SURVEY DATA SUMMARY

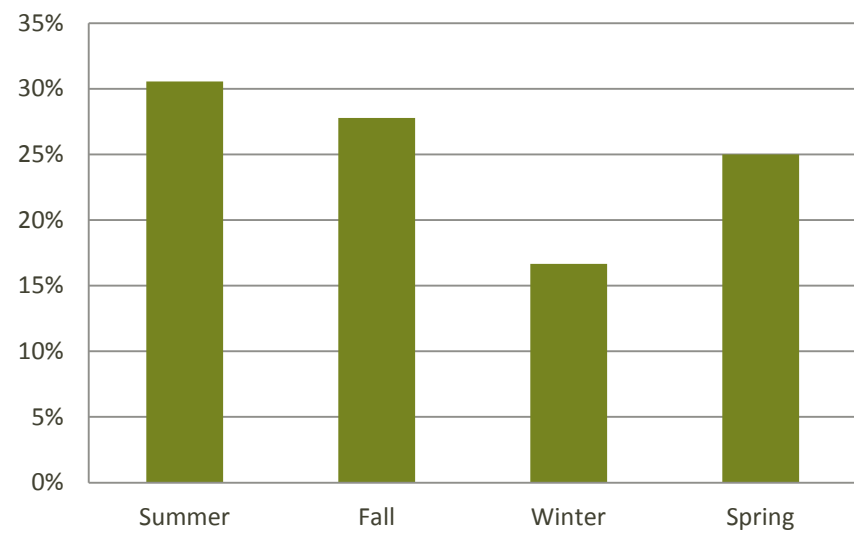
How often walkers use this trail



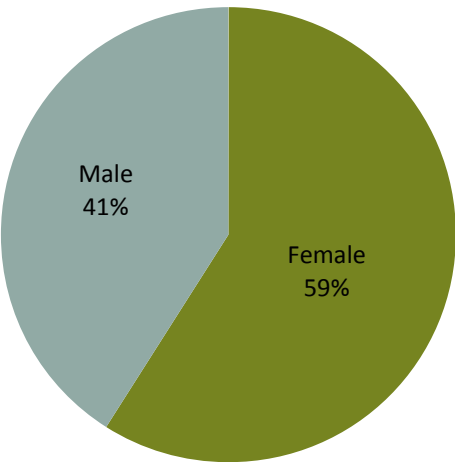
Ages of walkers surveyed on this trail



Seasons that walkers use this trail



Gender of walkers surveyed on this trail

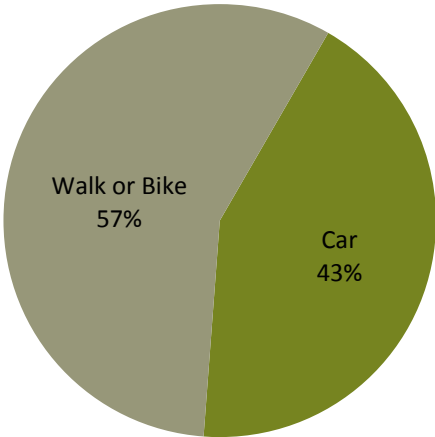


ROCK CREEK TRAIL – SURVEY DATA SUMMARY

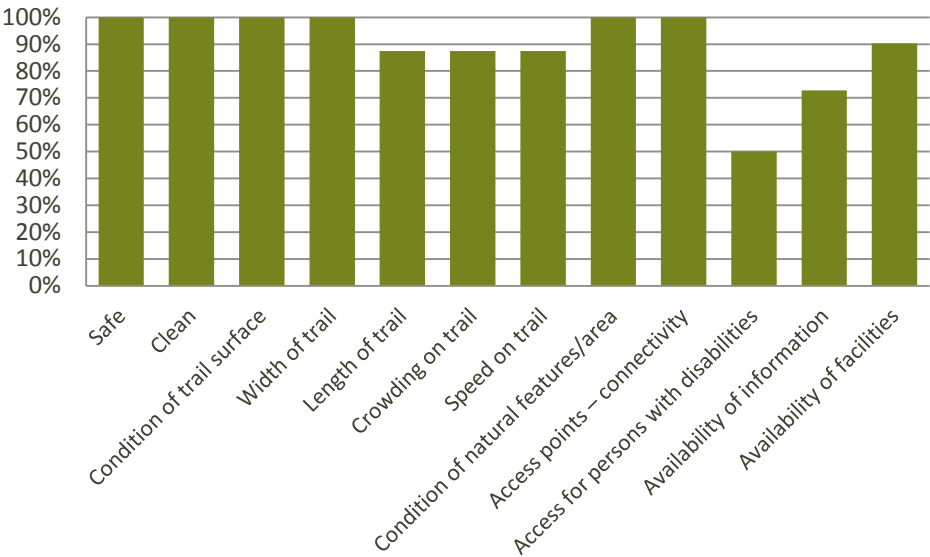
Why joggers use the trail



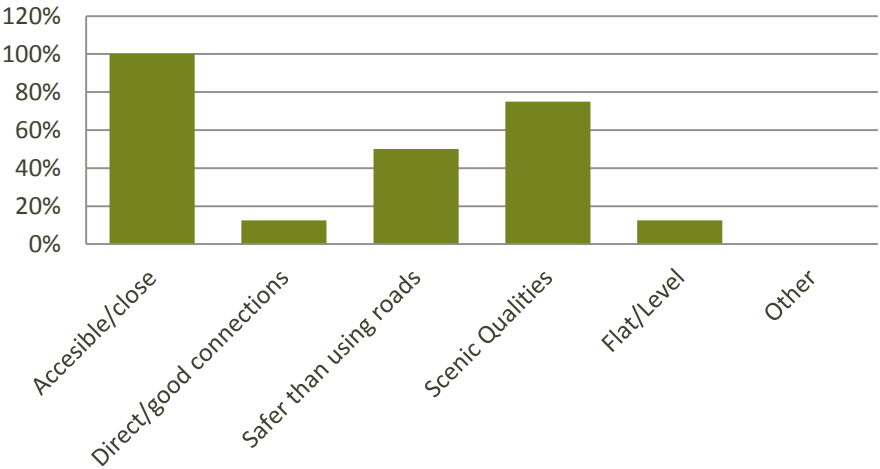
How joggers get to the trail



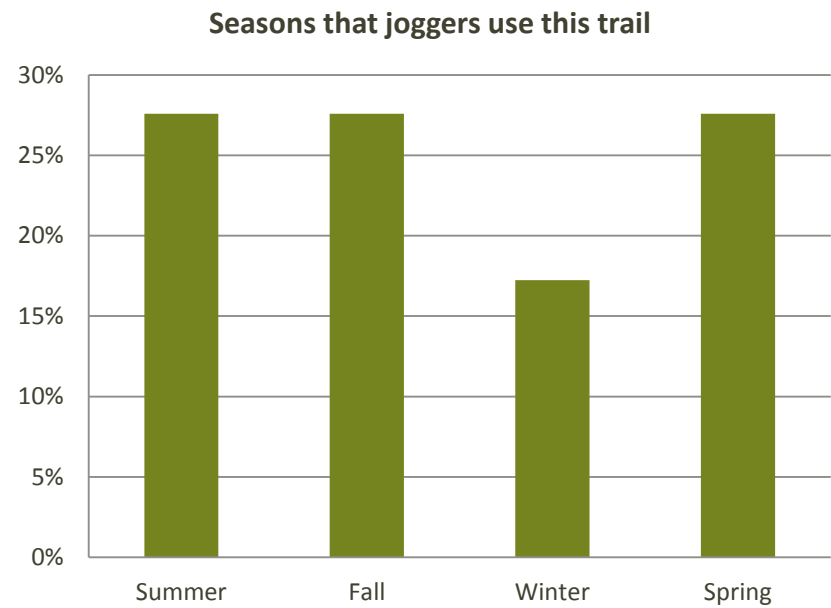
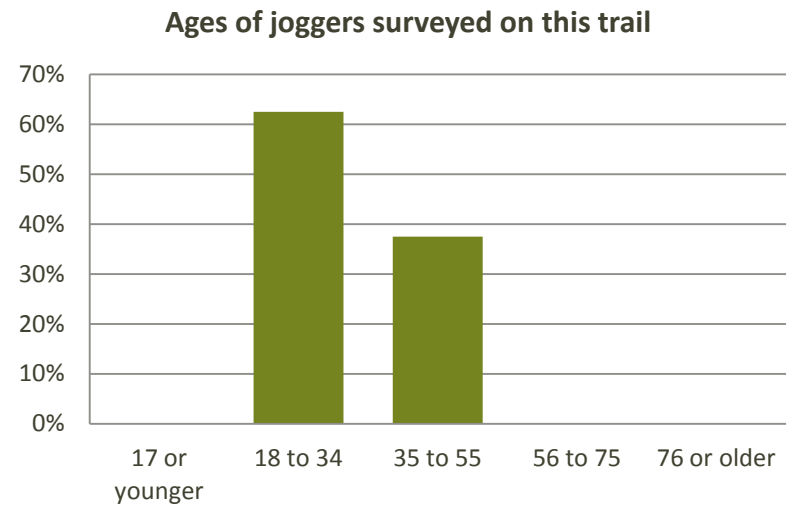
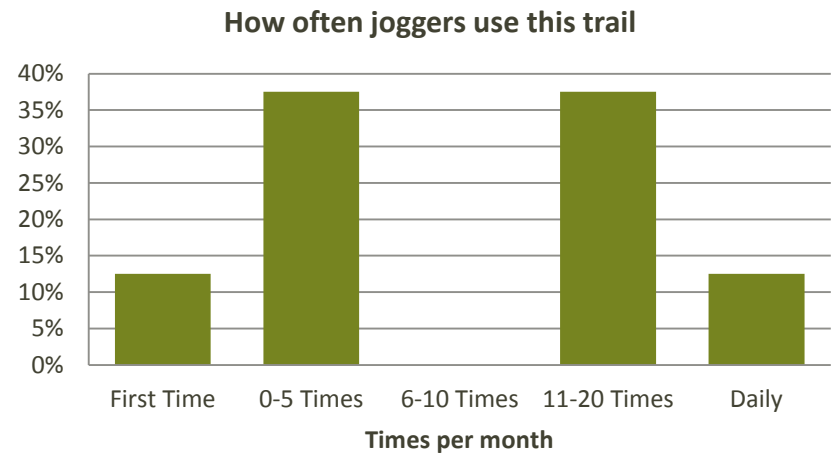
Share of responses by joggers with "Good" or "Excellent" ratings of the trail attributes



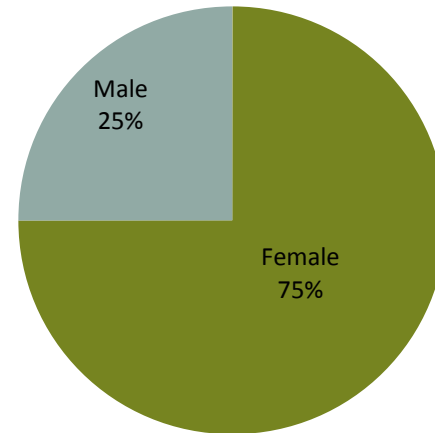
Why joggers use this trail instead of jogging elsewhere



ROCK CREEK TRAIL – SURVEY DATA SUMMARY

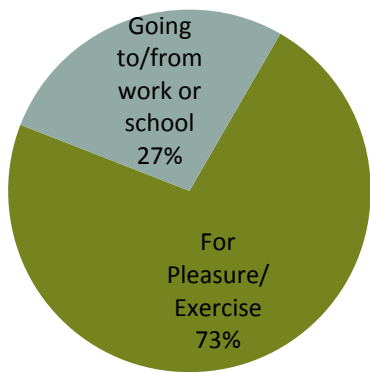


Gender of joggers surveyed on this trail

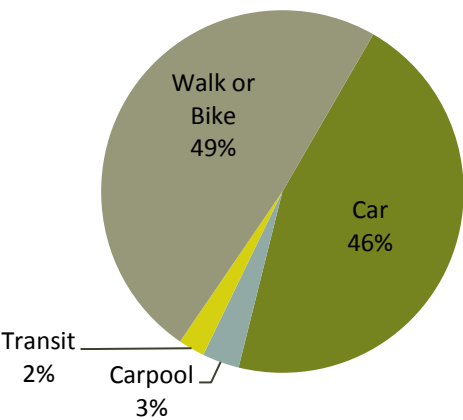


ROCK CREEK TRAIL – SURVEY DATA SUMMARY

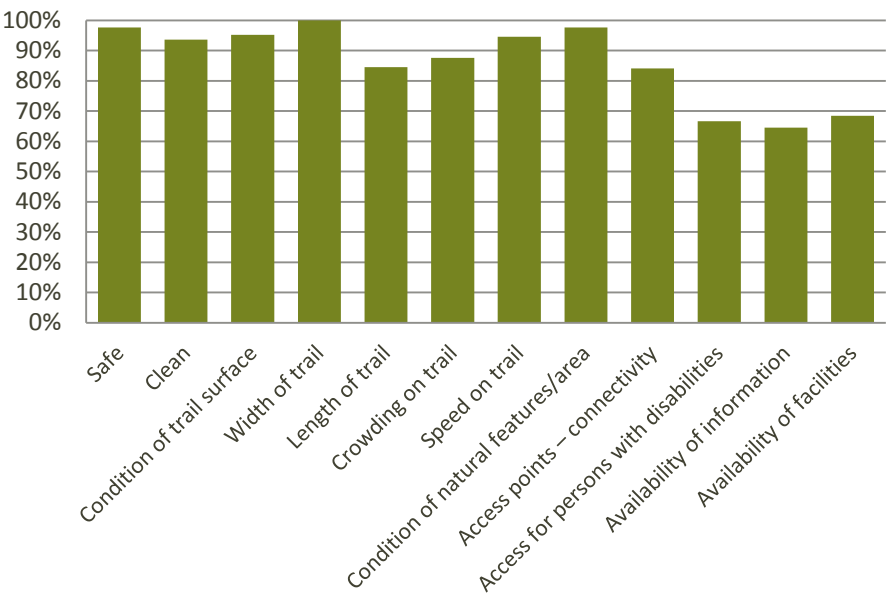
Why people use this trail



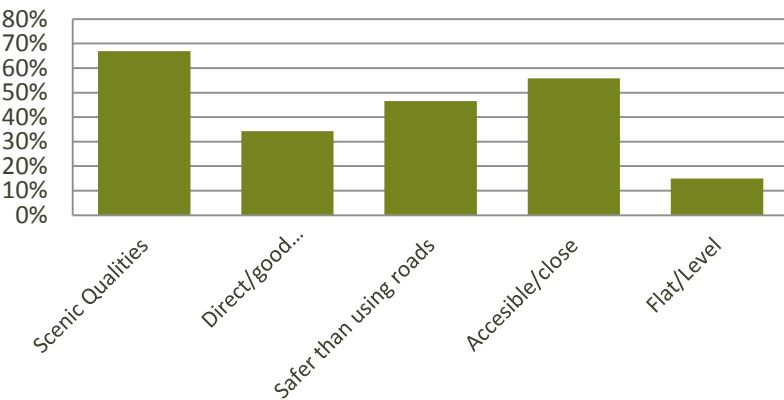
How people get to this trail



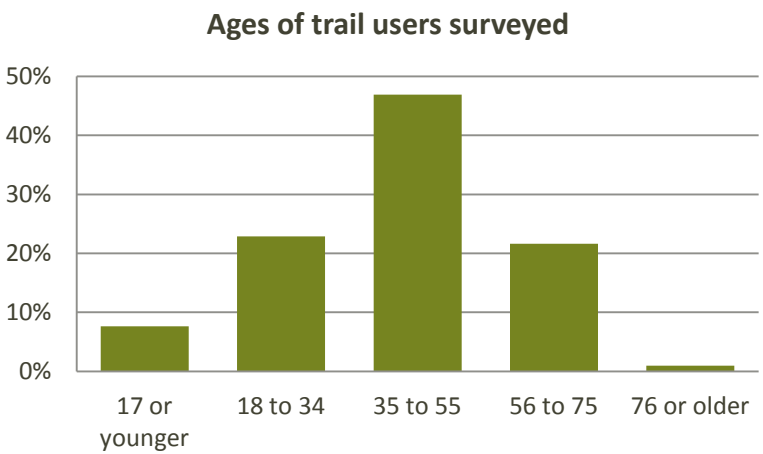
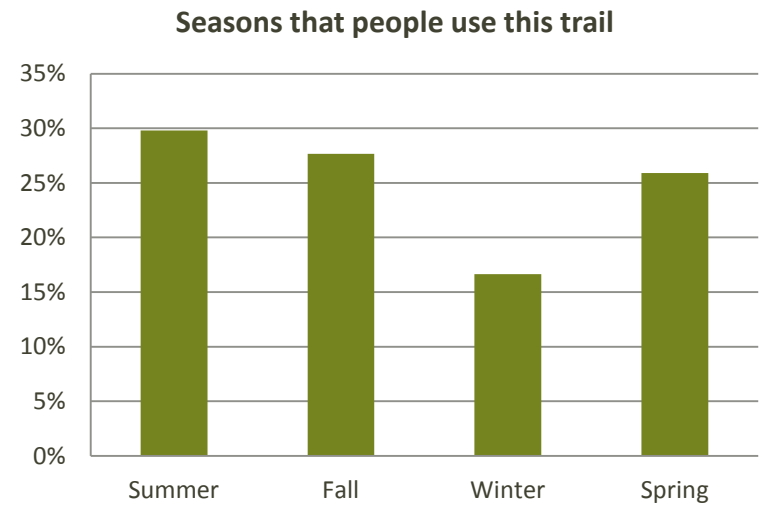
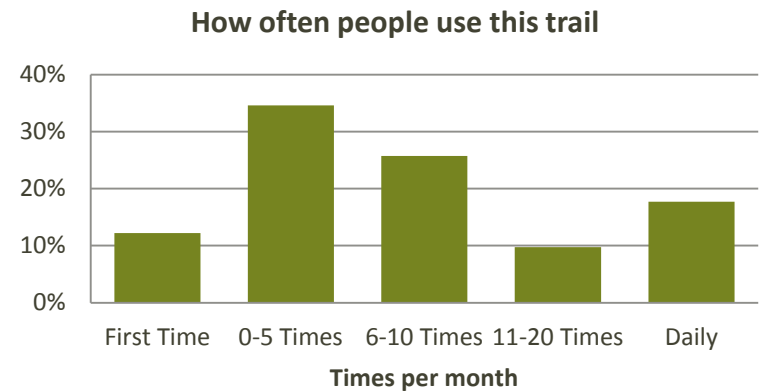
Share of responses with "Good" or "Excellent" ratings of the trail attributes



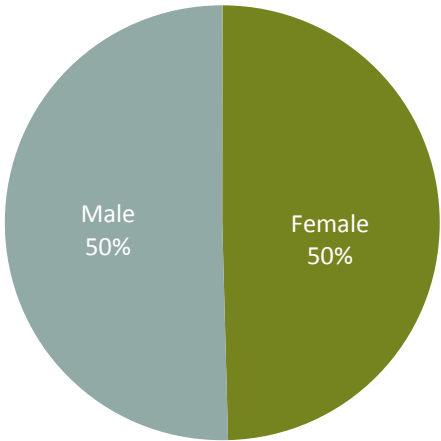
Why people use this trail instead of biking or walking elsewhere



ROCK CREEK TRAIL – SURVEY DATA SUMMARY



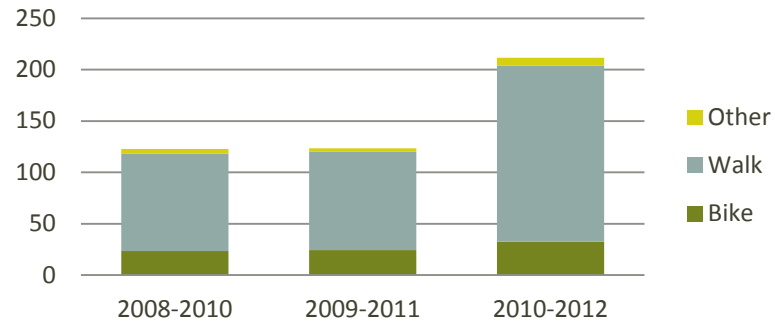
**Gender of trail users surveyed**



# SALMON CREEK TRAIL

Annual Count Data (Average 2 hour peak counts)	2008	2009	2010	2011	2012
Site 418 – Weekday					
Bike	13	9	48	16	33
Walk	34	69	181	37	296
Other	4	2	8	0	15
<b>Total</b>	<b>51</b>	<b>80</b>	<b>237</b>	<b>53</b>	<b>344</b>

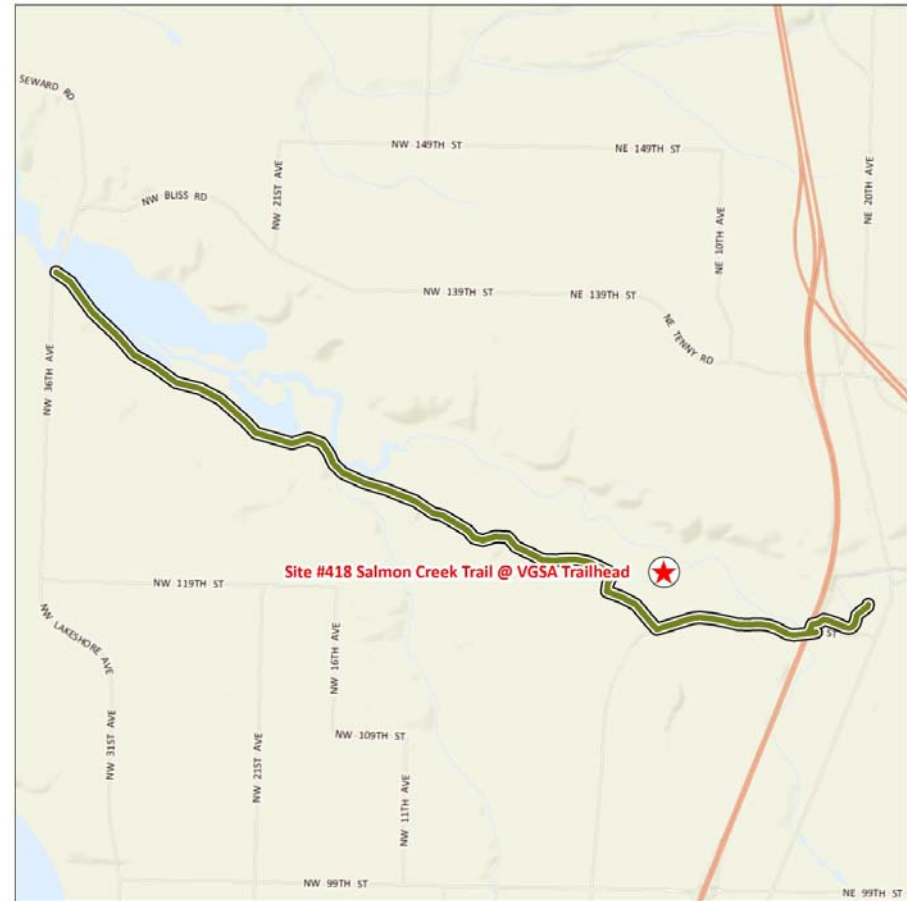
Average 2 Hour Peak Usage by Mode



## Estimated Average Usage

(2010-2012 rolling average, all user types)

**DAILY:** 1,940  
**WEEKLY:** 13,600  
**MONTHLY:** 59,000  
**YEARLY:** 710,000

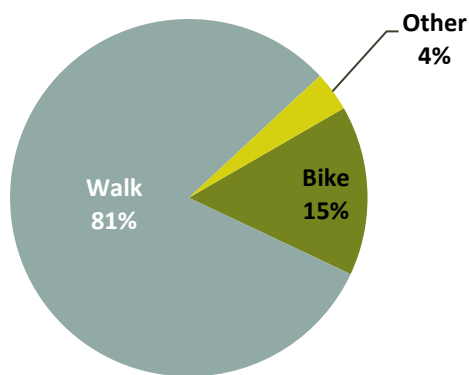


Survey sample size	
Walking	60
Biking	14
Jogging	23
Other	0
<b>Total</b>	<b>97</b>

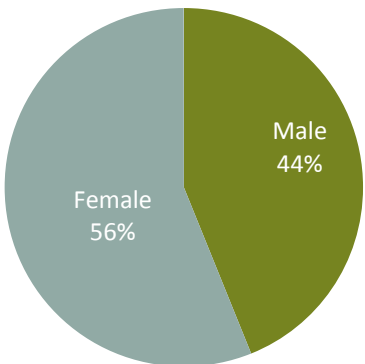
\* insufficient number of surveys collected for analysis

SALMON CREEK TRAIL – COUNT DATA SUMMARY

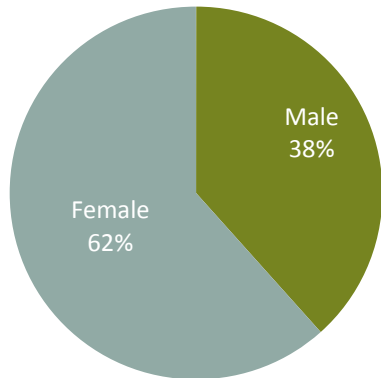
2010-2012 Mode Split



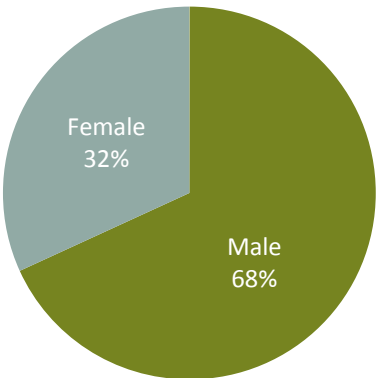
2010-2012 Observed Gender - All Users



2010-2012 Observed Gender - Pedestrians



2010-2012 Observed Gender - Bicyclists



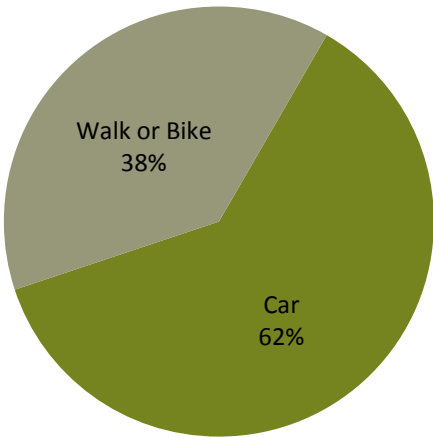


SALMON CREEK TRAIL – SURVEY DATA SUMMARY

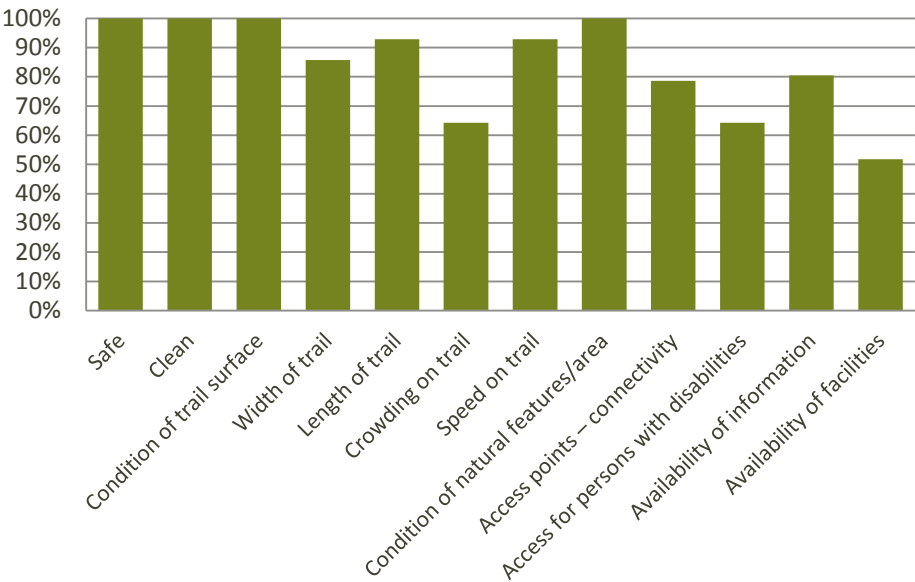
Why people on bikes use the trail



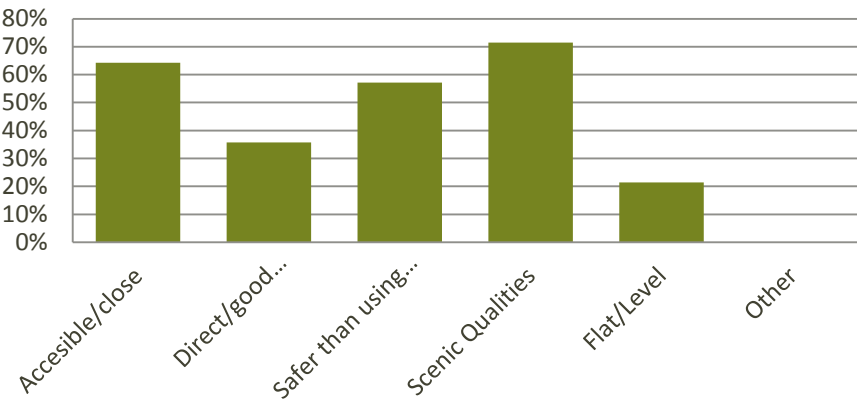
How people on bikes get to the trail



Share of responses by people on bikes with "Good" or "Excellent" ratings of the trail attributes

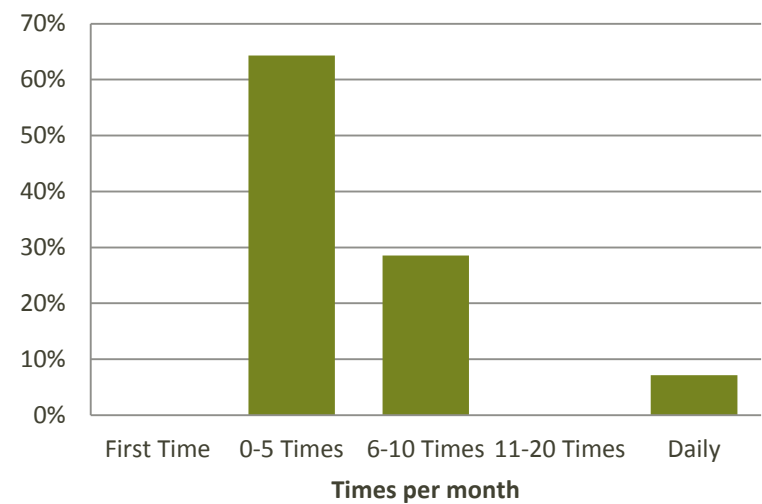


Why are people on bikes using this trail instead of riding elsewhere?

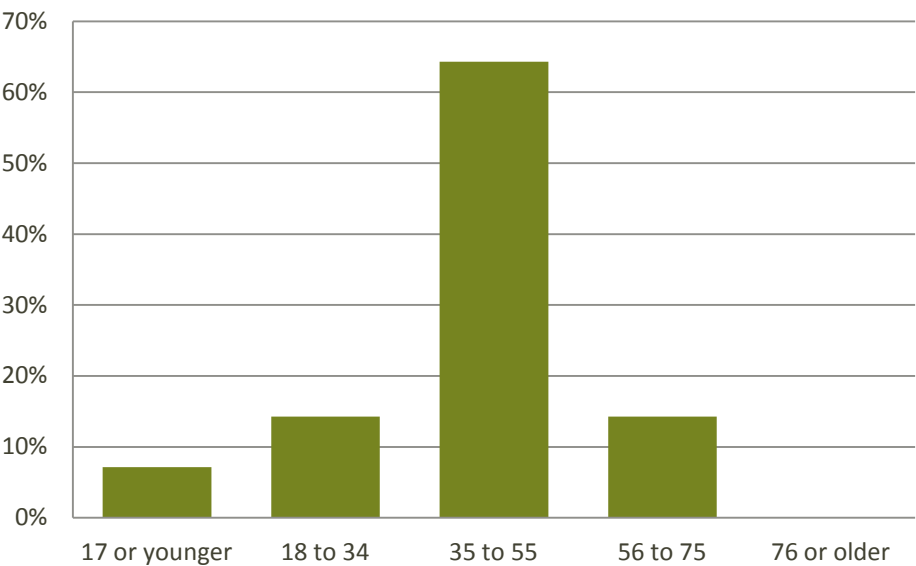


**SALMON CREEK TRAIL – SURVEY DATA SUMMARY**

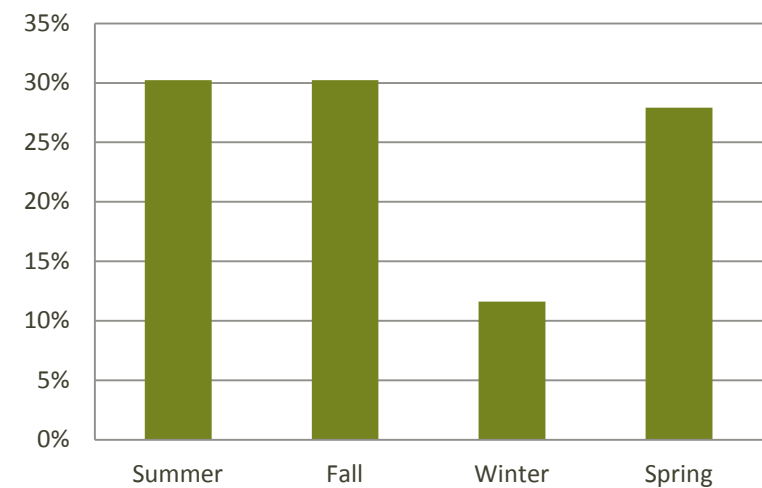
**How often people on bikes use this trail**



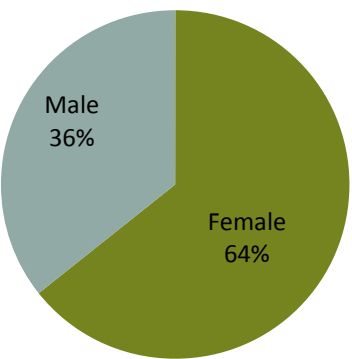
**Ages of people on bikes surveyed on this trail**



**Seasons that people on bikes use this trail**

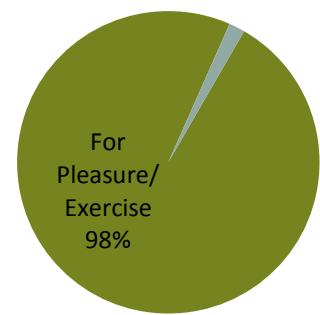


**Gender of people on bikes surveyed on this trail**

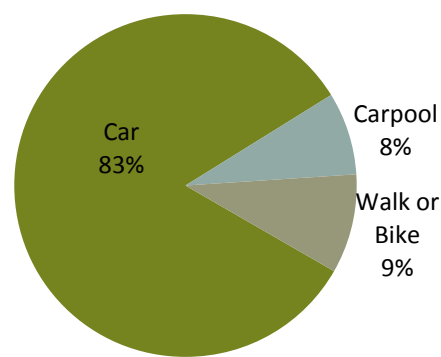


SALMON CREEK TRAIL – SURVEY DATA SUMMARY

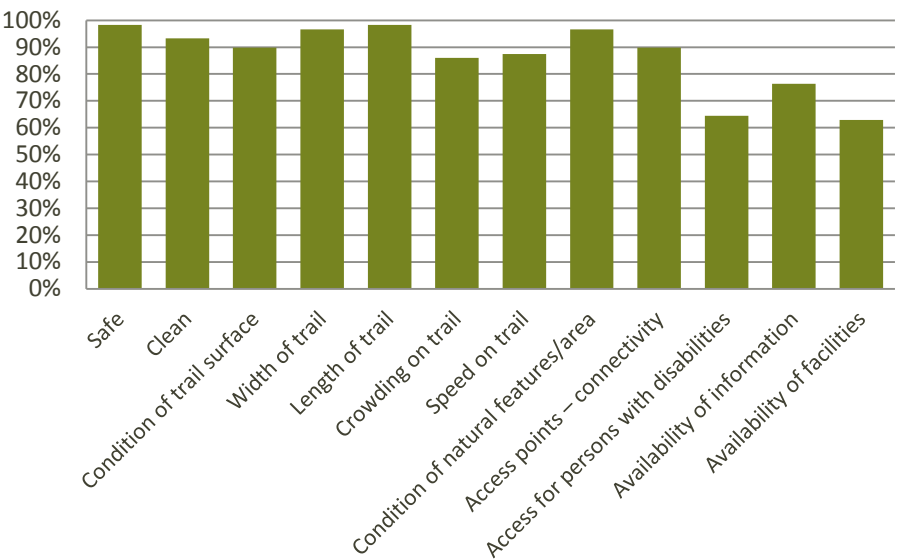
Why walkers use the trail



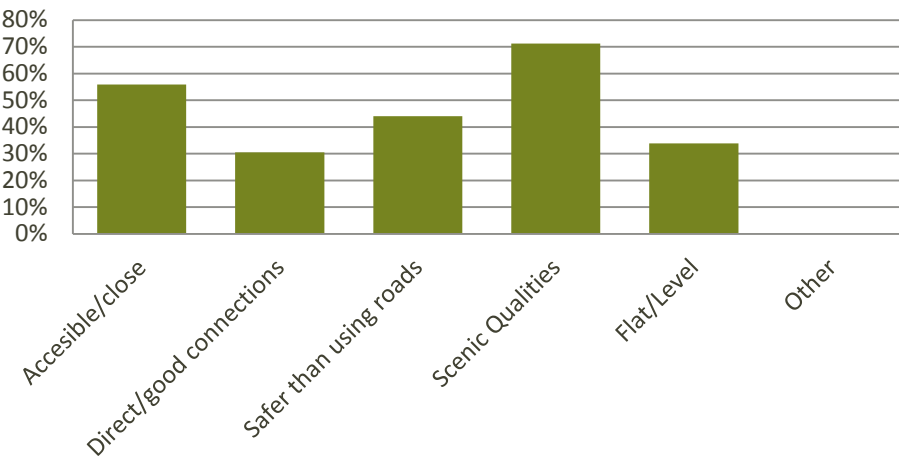
How walkers get to the trail



Share of responses by people walking with "Good" or "Excellent" ratings of the trail attributes

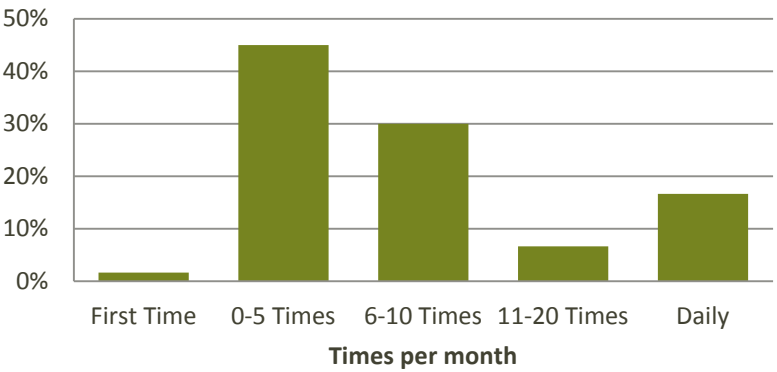


Why walkers use this trail instead of walking elsewhere

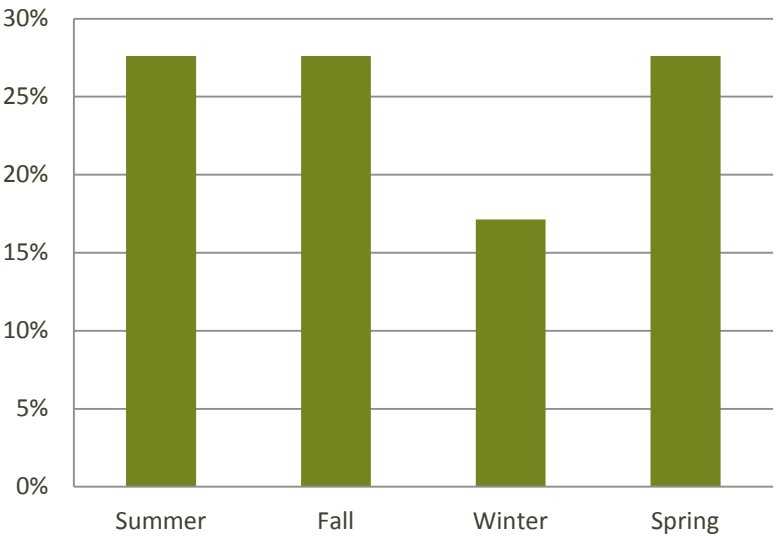


**SALMON CREEK TRAIL – SURVEY DATA SUMMARY**

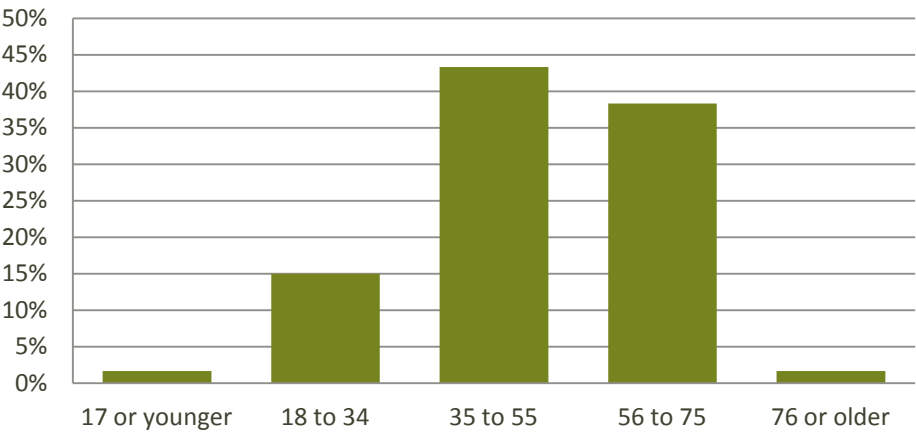
**How often walkers use this trail**



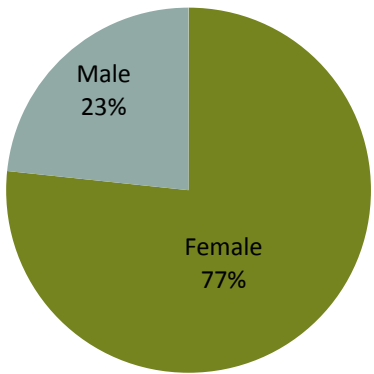
**Seasons that walkers use this trail**



**Ages of walkers surveyed on this trail**



**Gender of walkers surveyed on this trail**

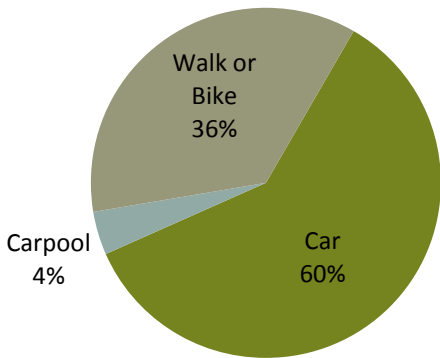


SALMON CREEK TRAIL – SURVEY DATA SUMMARY

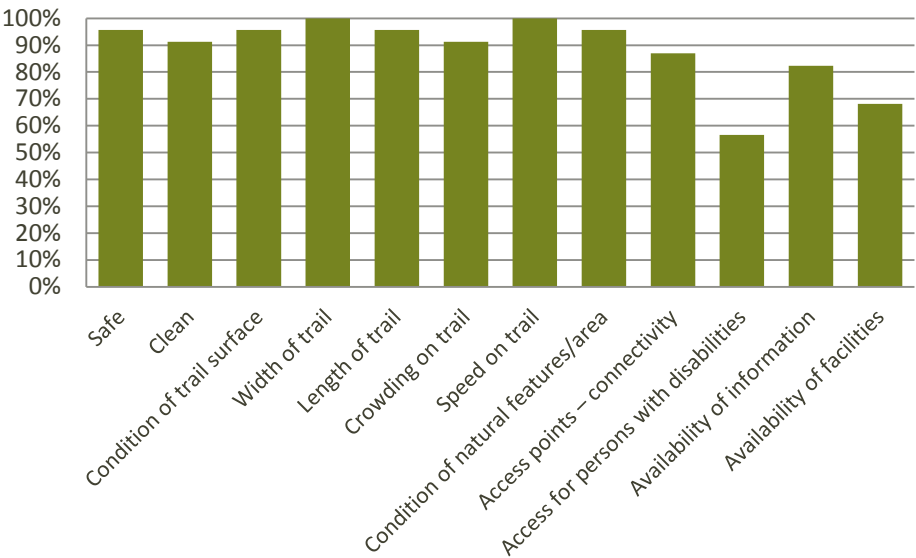
Why joggers use the trail



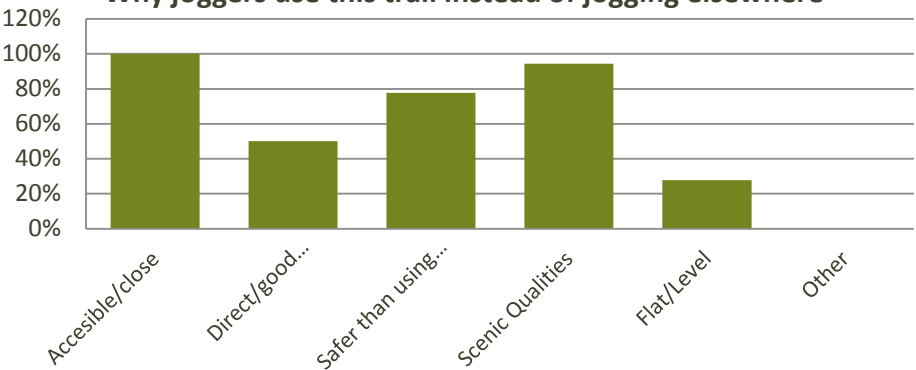
How joggers get to the trail



Share of responses by joggers with "Good" or "Excellent" ratings of the trail attributes

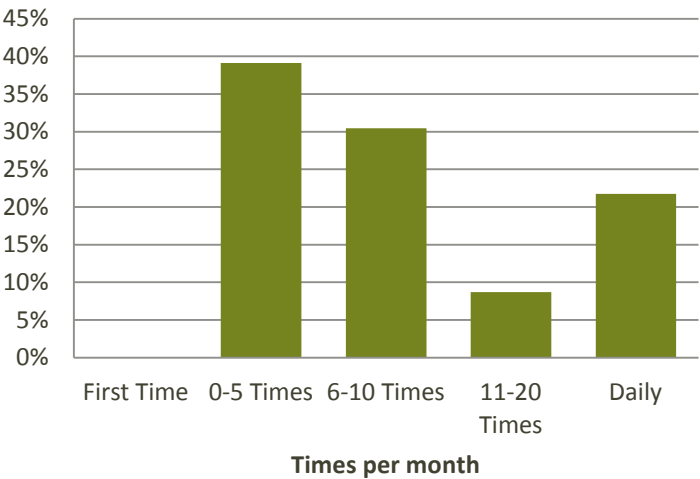


Why joggers use this trail instead of jogging elsewhere

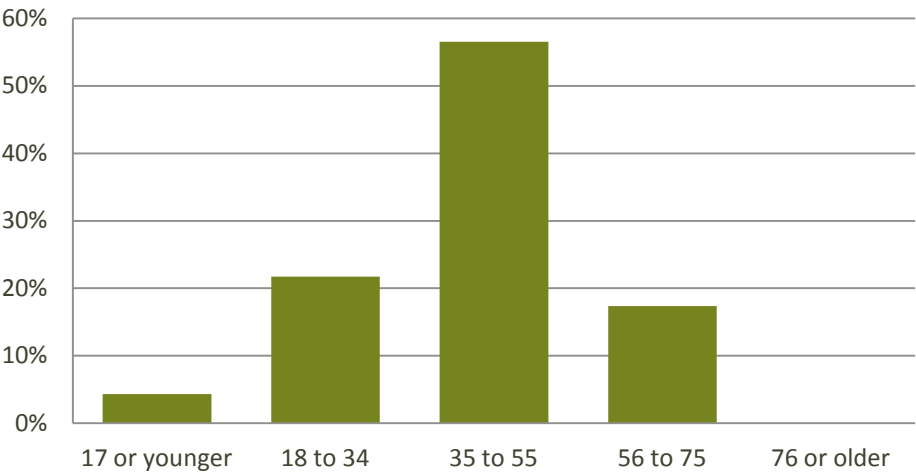


**SALMON CREEK TRAIL – SURVEY DATA SUMMARY**

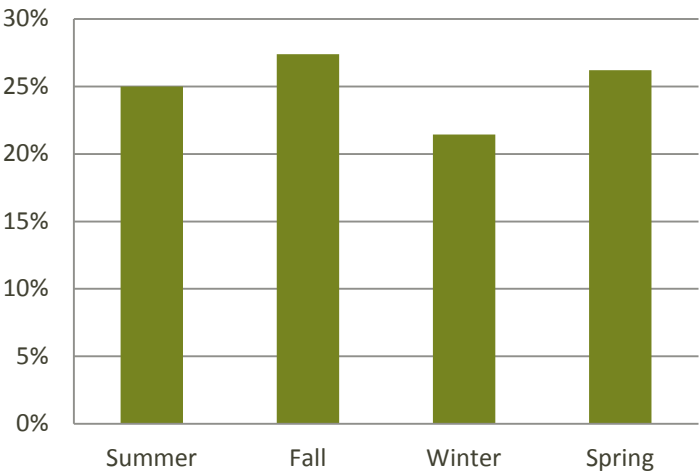
**How often joggers use this trail**



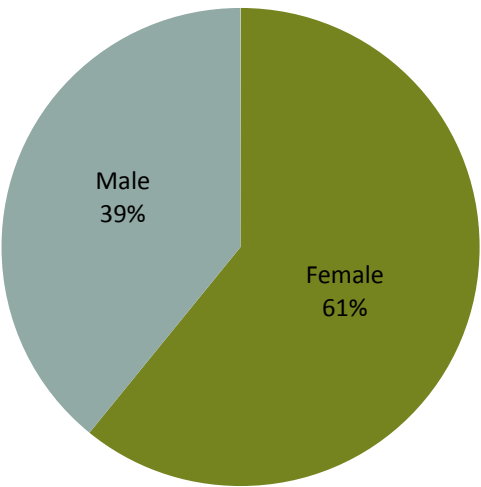
**Ages of joggers surveyed on this trail**



**Seasons that joggers use this trail**

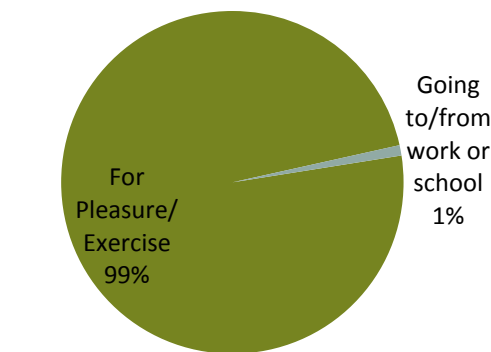


**Gender of joggers surveyed on this trail**

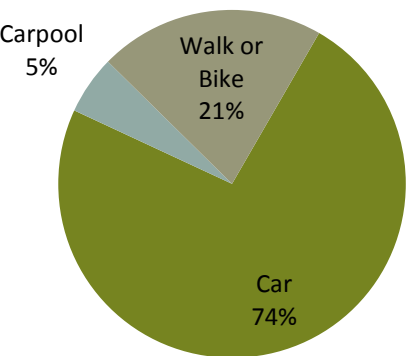


SALMON CREEK TRAIL – SURVEY DATA SUMMARY

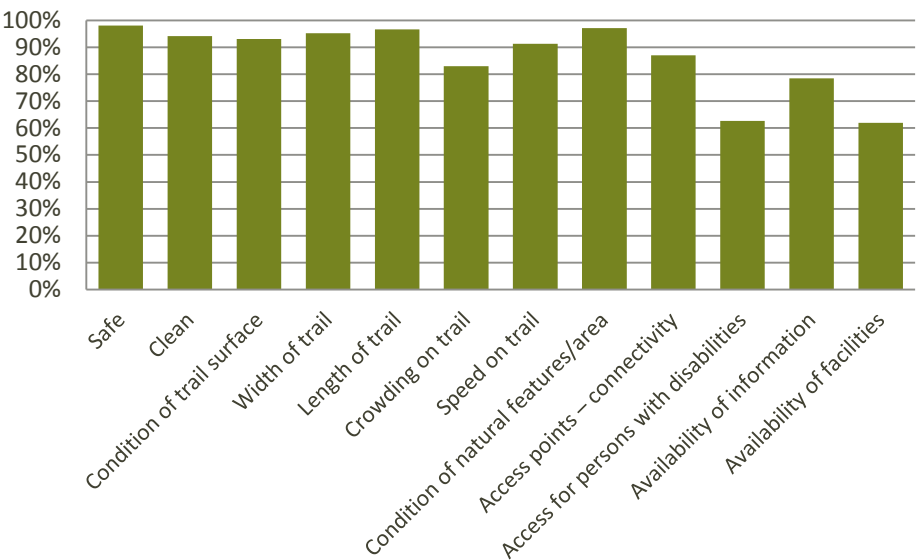
Why people use this trail



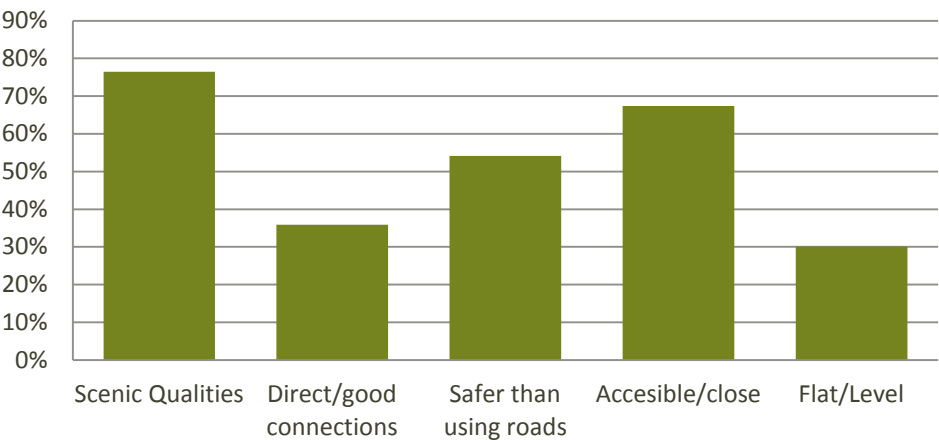
How people get to this trail



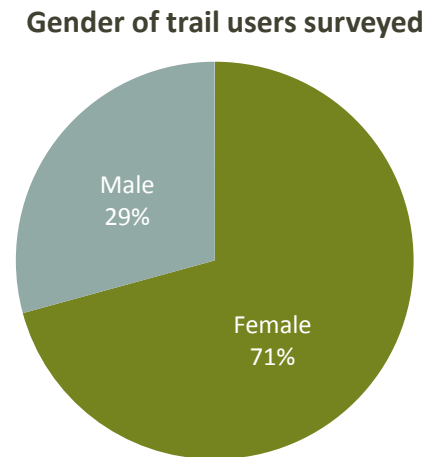
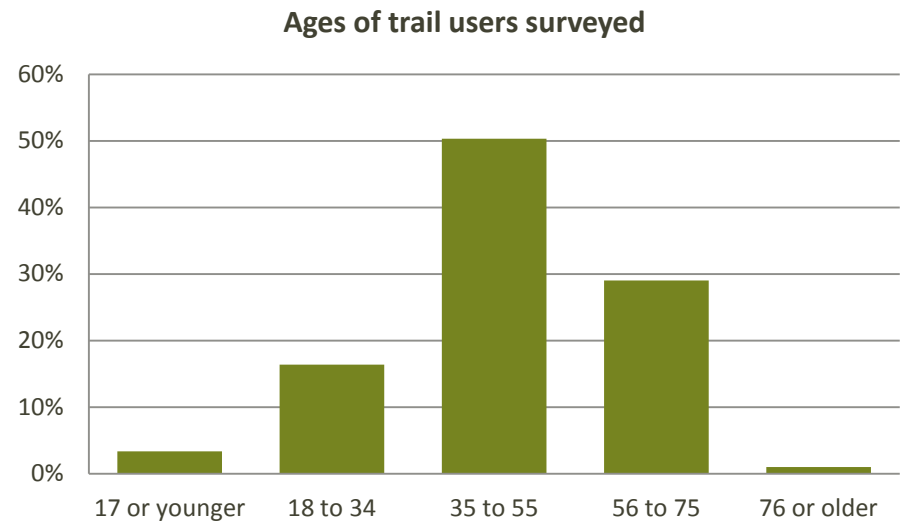
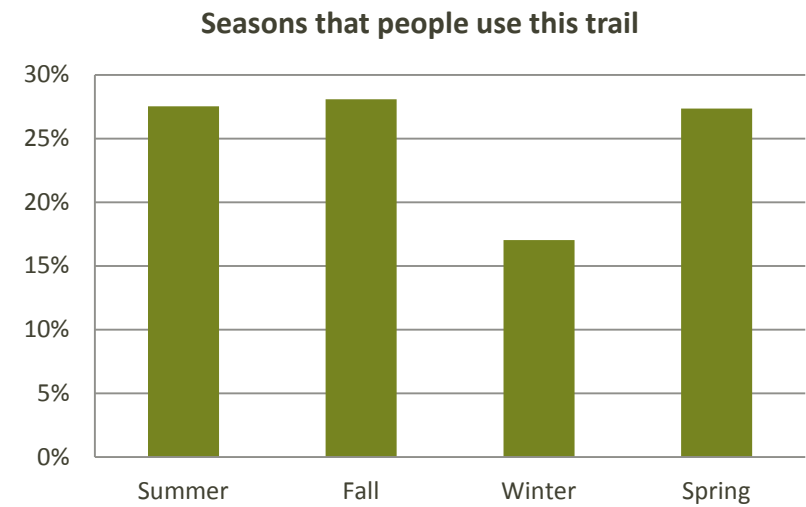
Share of responses with "Good" or "Excellent" ratings of the trail attributes



Why people use this trail instead of biking or walking elsewhere



**SALMON CREEK TRAIL – SURVEY DATA SUMMARY**

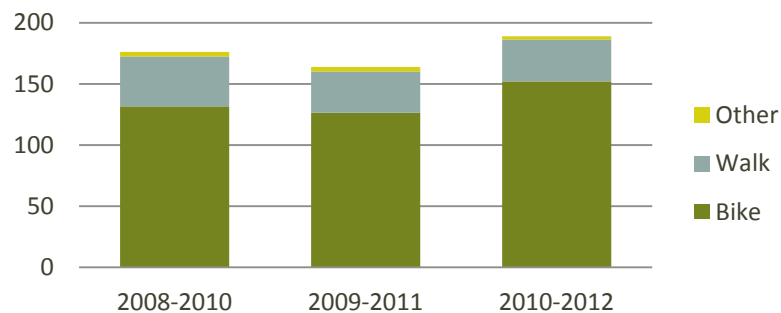




# SPRINGWATER CORRIDOR SE

Annual Count Data (Average 2 hour peak counts)	2008	2009	2010	2011	2012
Site 65 – Weekday					
Bike	104	125	-	72	143
Walk	58	45	-	16	24
Other	3	2	-	3	0
<b>Total</b>	<b>165</b>	<b>172</b>	<b>-</b>	<b>91</b>	<b>167</b>
Site 61 – Weekday					
Bike	-	-	-	154	291
Walk	-	-	-	37	61
Other	-	-	-	5	0
<b>Total</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>196</b>	<b>352</b>

Average 2 Hour Peak Usage by Mode



## Estimated Average Usage

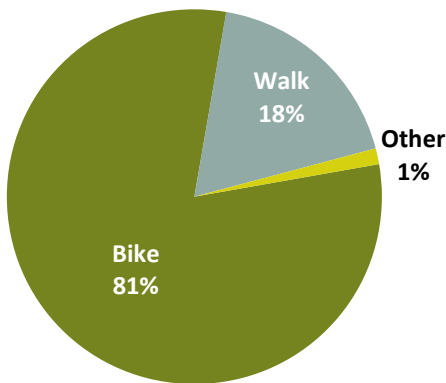
(2010-2012 rolling average, all user types)

<b>DAILY:</b>	<b>1,730</b>	<b>MONTHLY:</b>	<b>53,000</b>
<b>WEEKLY:</b>	<b>12,200</b>	<b>YEARLY:</b>	<b>630,000</b>

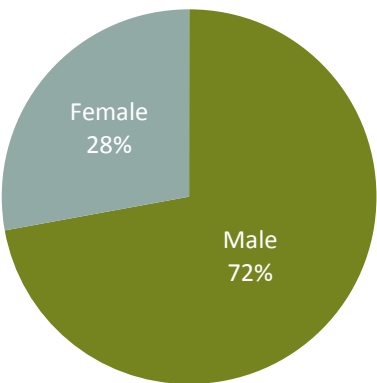


**SPRINGWATER CORRIDOR SE – COUNT DATA  
SUMMARY**

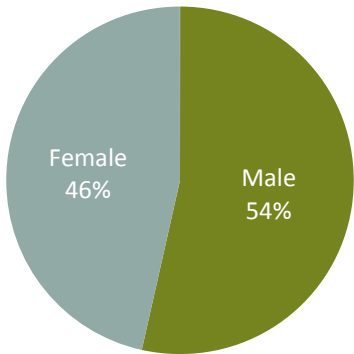
**2010-2012 Mode Split**



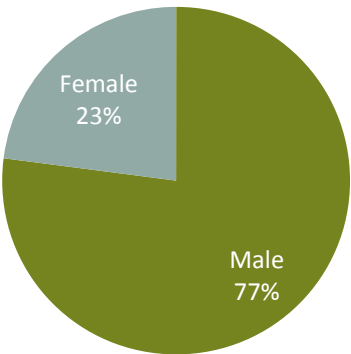
**2010-2012 Observed Gender - All Users**



**2010-2012 Observed Gender - Pedestrians**

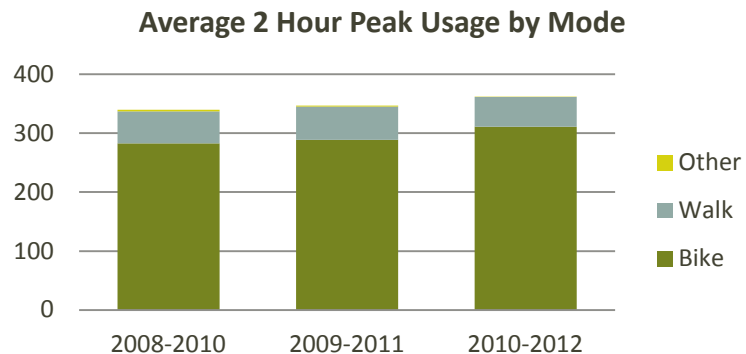


**2010-2012 Observed Gender - Bicyclists**



# SPRINGWATER ON THE WILLAMETTE

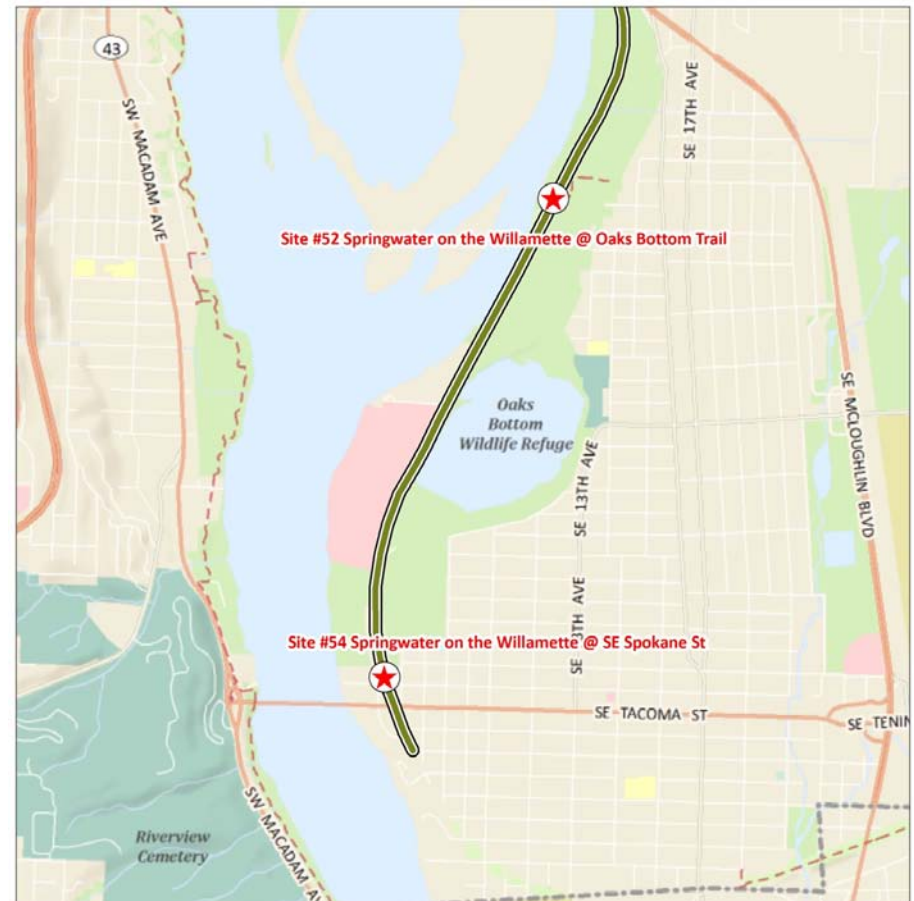
Annual Count Data (Average 2 hour peak counts)	2008	2009	2010	2011	2012
Site 52 – Weekday					
Bike	498	468	-	500	598
Walk	59	95	-	110	59
Other	6	8	-	0	0
<b>Total</b>	<b>563</b>	<b>571</b>	<b>-</b>	<b>610</b>	<b>657</b>
Site 54 – Weekday					
Bike	-	431	233	480	503
Walk	-	91	48	61	74
Other	-	3	0	1	1
<b>Total</b>	<b>-</b>	<b>525</b>	<b>281</b>	<b>542</b>	<b>578</b>



## Estimated Average Usage

(2010-2012 rolling average, all user types)

**DAILY: 3,320 MONTHLY: 101,000**

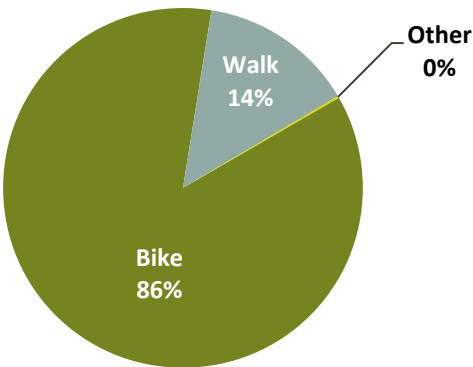


Survey sample size	
Walking	6
Biking	33
Jogging*	1
Other	3
<b>Total</b>	<b>43</b>

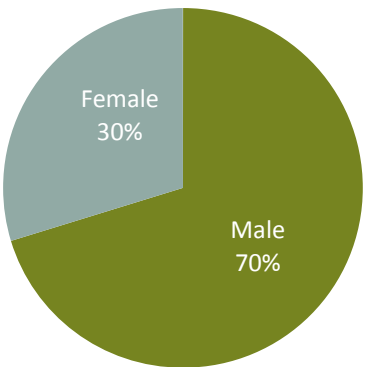
\* insufficient number of surveys collected for analysis

**SPRINGWATER ON THE WILLAMETTE – COUNT DATA  
SUMMARY**

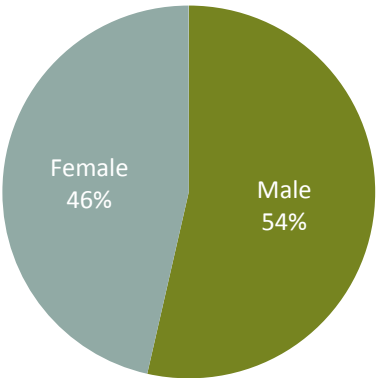
**2010-2012 Mode Split**



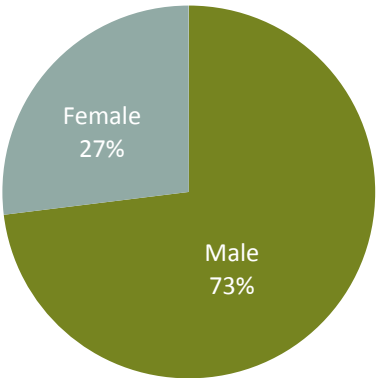
**2010-2012 Observed Gender - All Users**



**2010-2012 Observed Gender - Pedestrians**

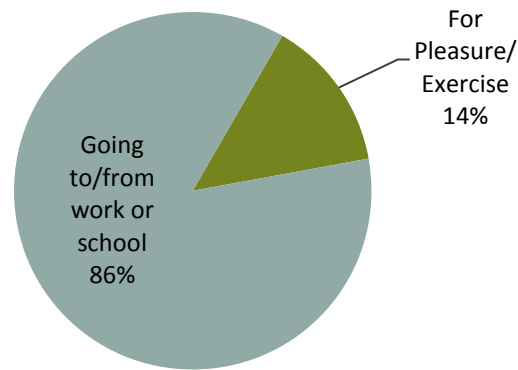


**2010-2012 Observed Gender - Bicyclists**

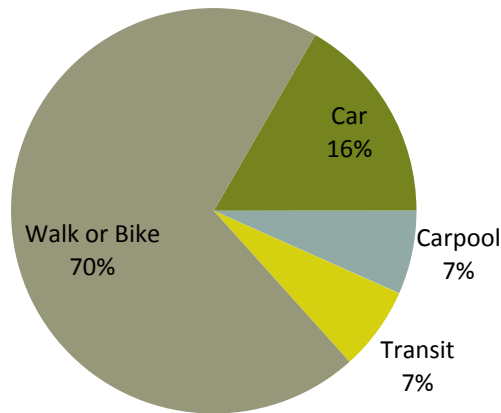


SPRINGWATER ON THE WILLAMETTE – SURVEY DATA SUMMARY

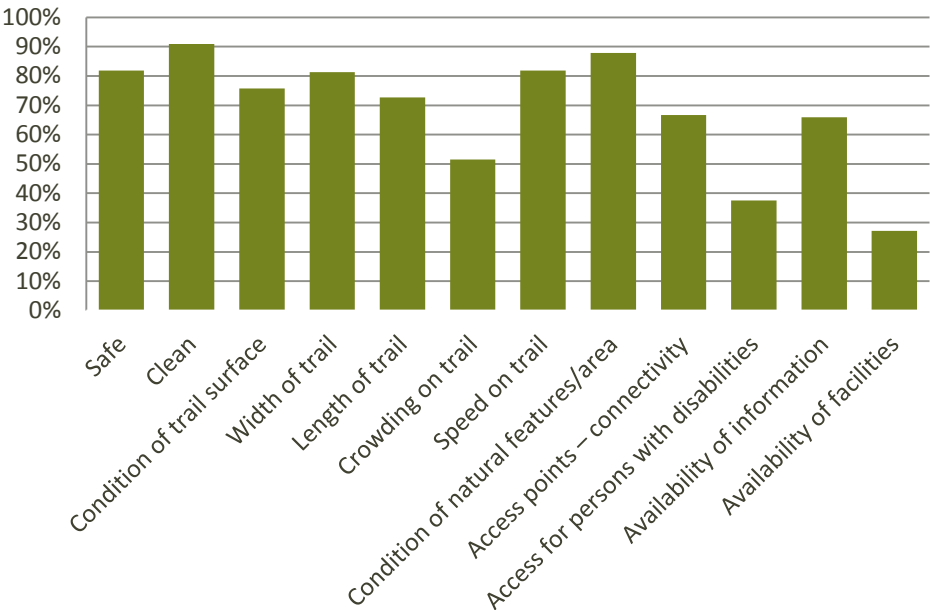
Why people on bikes use the trail



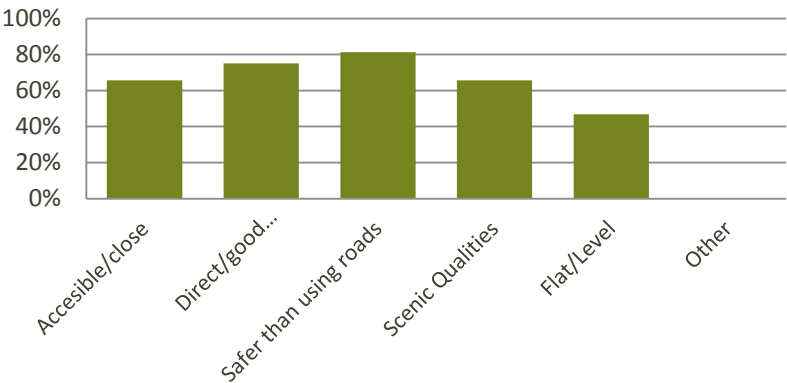
How people on bikes get to the trail



Share of responses by people on bikes with "Good" or "Excellent" ratings of the trail attributes

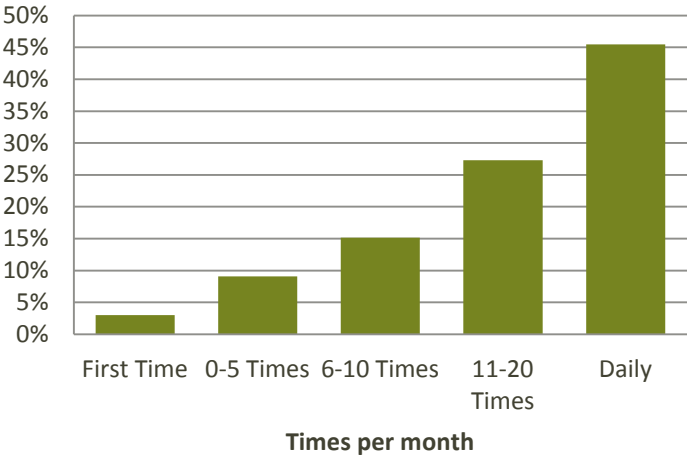


Why are people on bikes using this trail instead of riding elsewhere?

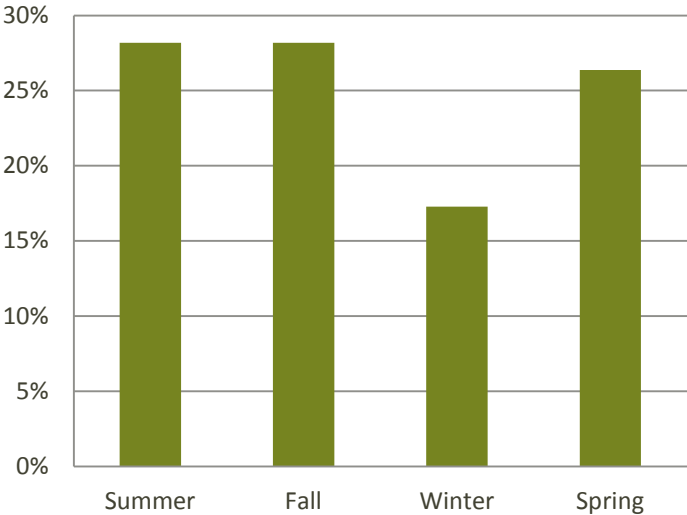


**SPRINGWATER ON THE WILLAMETTE – SURVEY DATA SUMMARY**

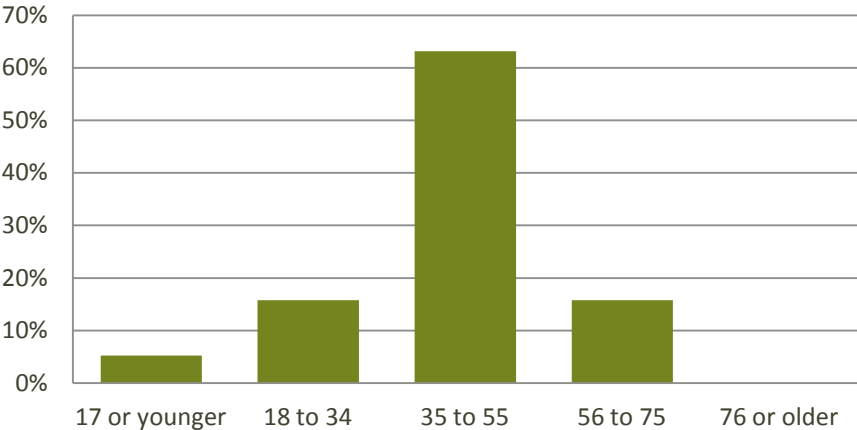
**How often people on bikes use this trail**



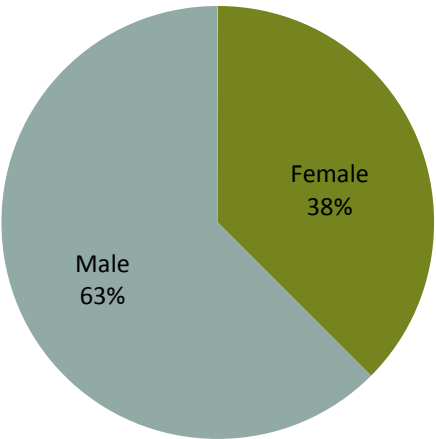
**Seasons that people on bikes use this trail**



**Ages of people on bikes surveyed on this trail**



**Gender of people on bikes surveyed on this trail**

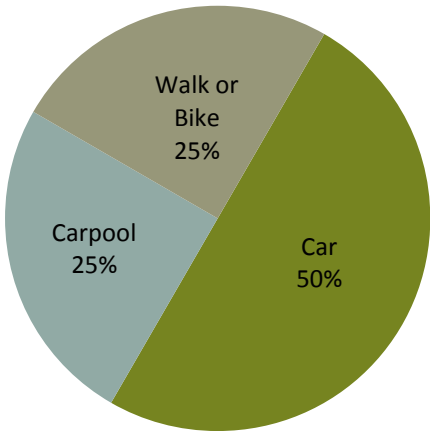


SPRINGWATER ON THE WILLAMETTE – SURVEY DATA SUMMARY

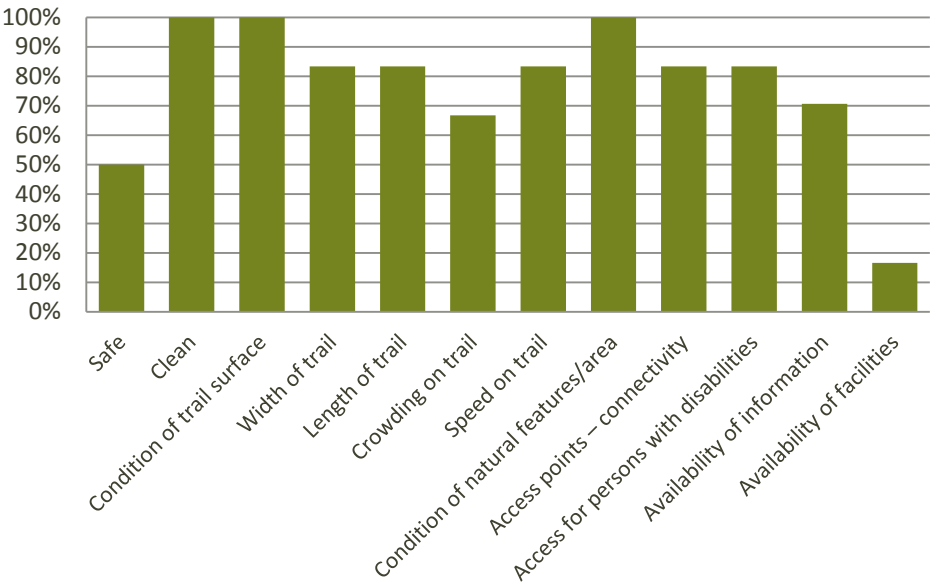
Why walkers use the trail



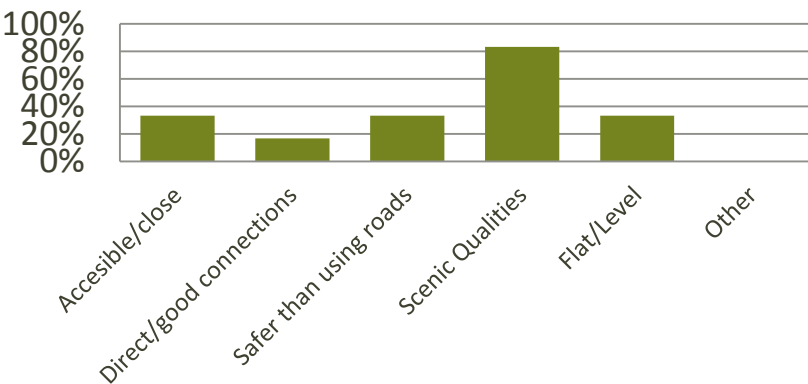
How walkers get to the trail



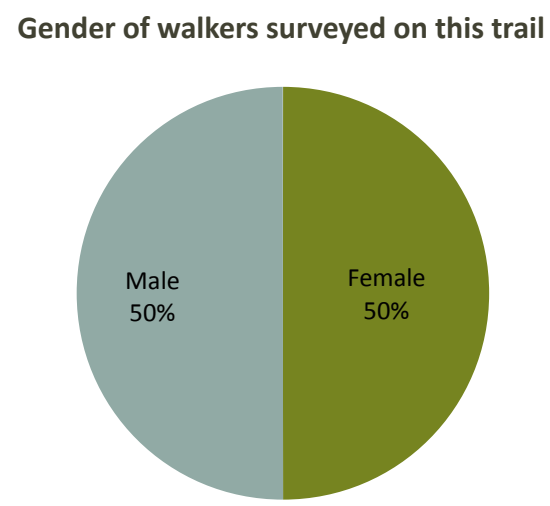
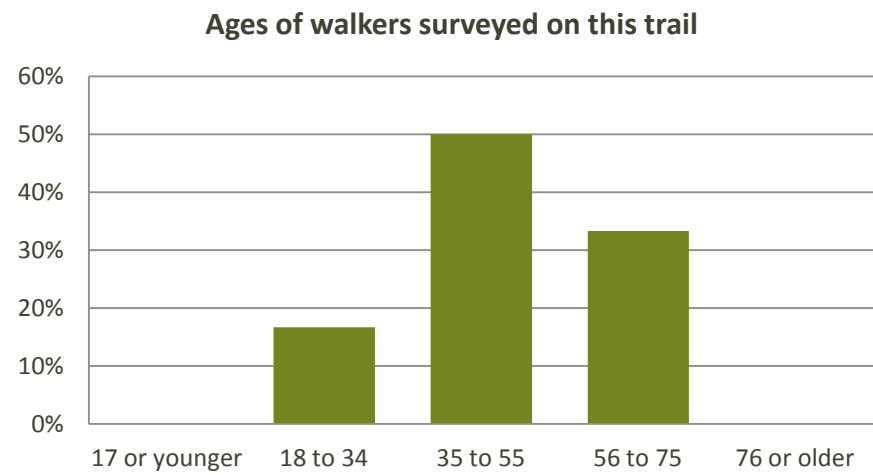
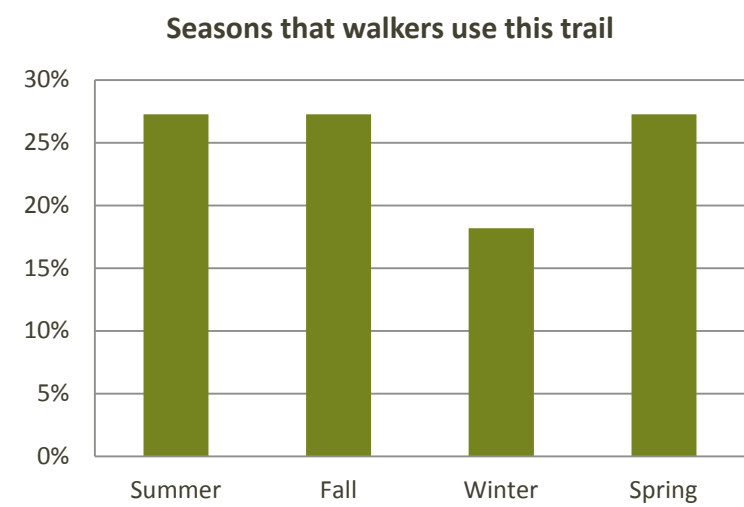
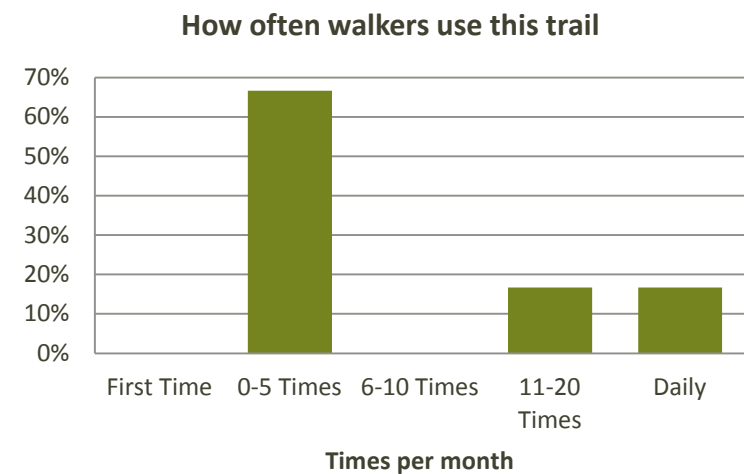
Share of responses by people walking with "Good" or "Excellent" ratings of the trail attributes



Why walkers use this trail instead of walking elsewhere



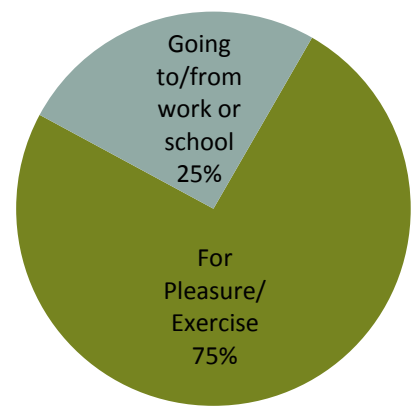
**SPRINGWATER ON THE WILLAMETTE – SURVEY DATA SUMMARY**



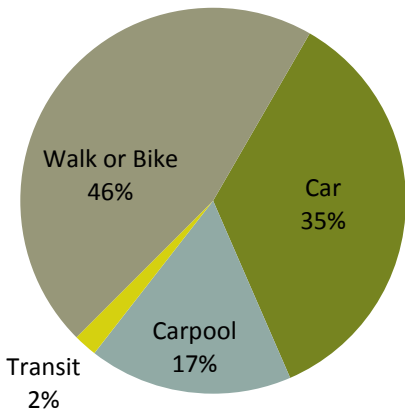


# SPRINGWATER ON THE WILLAMETTE – SURVEY DATA SUMMARY

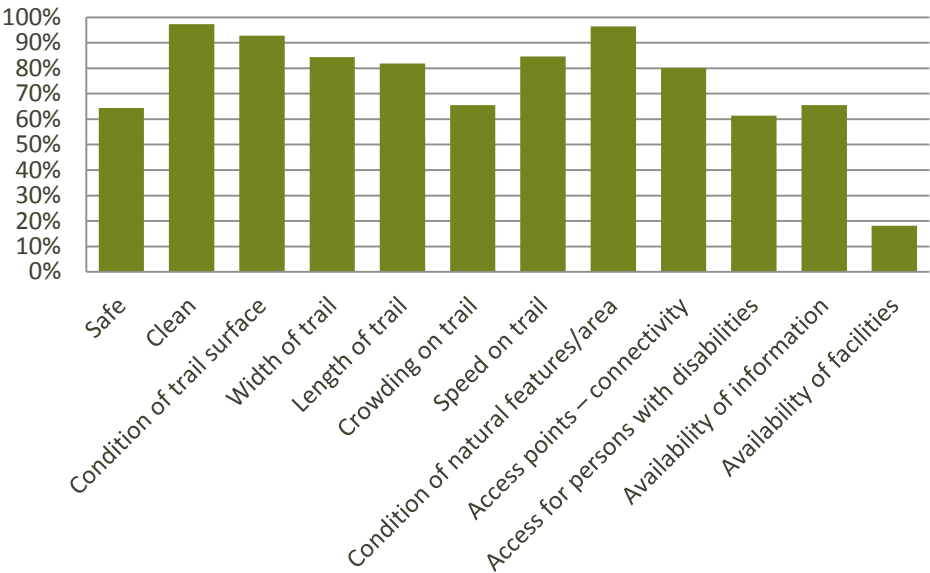
Why people use this trail



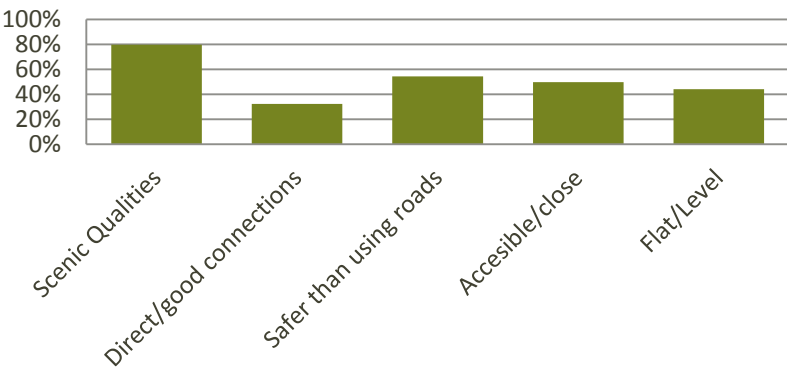
How people get to this trail



Share of responses with "Good" or "Excellent" ratings of the trail attributes

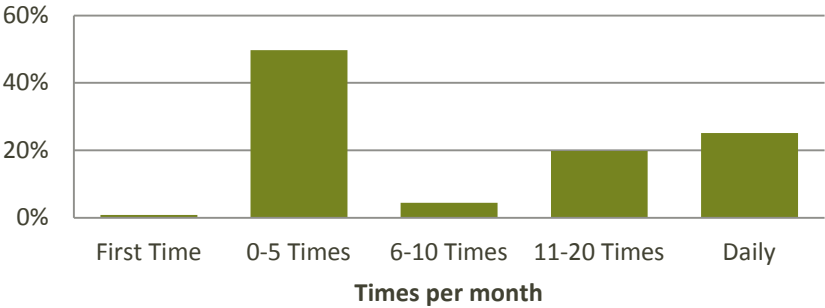


Why people use this trail instead of biking or walking elsewhere

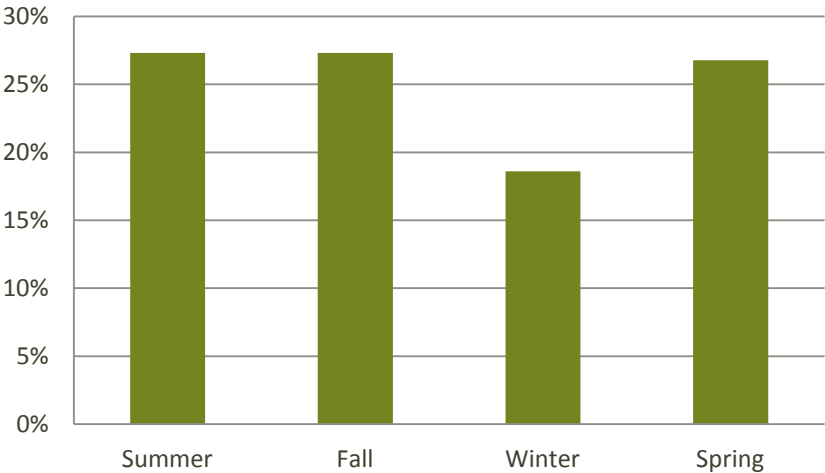


**SPRINGWATER ON THE WILLAMETTE – SURVEY DATA SUMMARY**

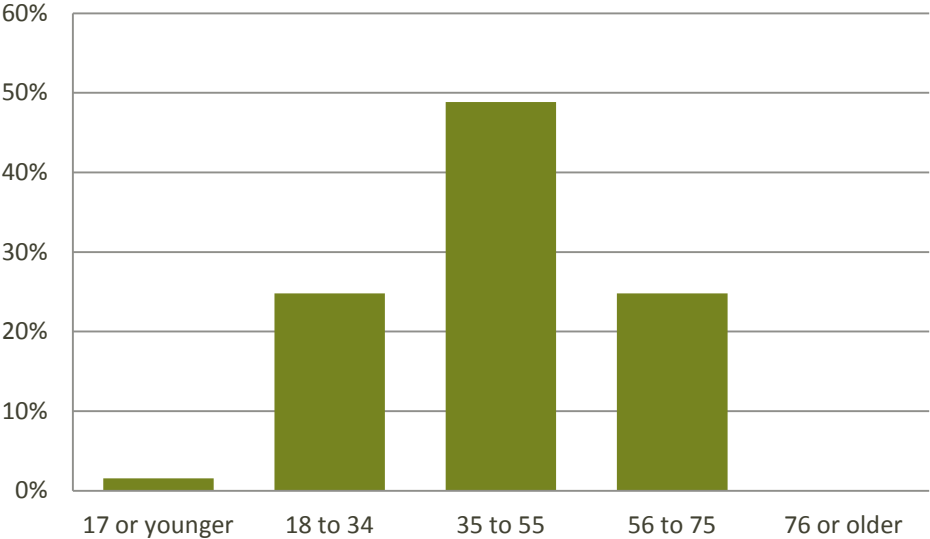
**How often people use this trail**



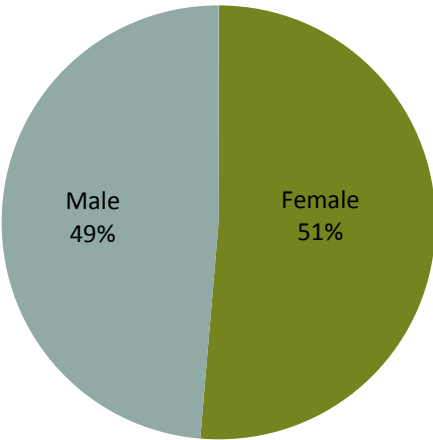
**Seasons that people use this trail**



**Ages of trail users surveyed**



**Gender of trail users surveyed**



# SPRINGWATER IN GRESHAM

Annual Count Data (Average 2 hour peak counts)	2008	2009	2010	2011	2012
Site 505 – Weekday					
Bike	102	124	56	100	89
Walk	48	114	58	76	41
Other	2	0	3	11	2
<b>Total</b>	<b>152</b>	<b>238</b>	<b>117</b>	<b>186</b>	<b>132</b>

Average 2 Hour Peak Usage by Mode



## Estimated Average Usage

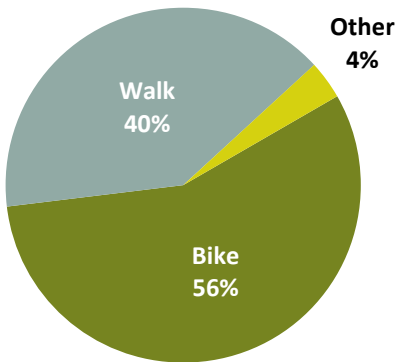
(2010-2012 rolling average, all user types)

**DAILY:** 1,300  
**WEEKLY:** 9,300  
**MONTHLY:** 40,000  
**YEARLY:** 490,000

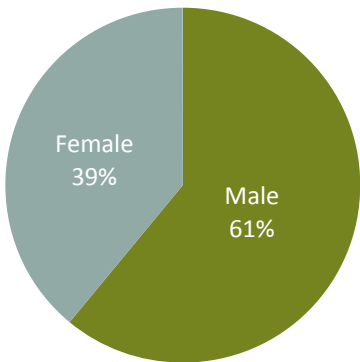


**SPRINGWATER IN GRESHAM – COUNT DATA  
SUMMARY**

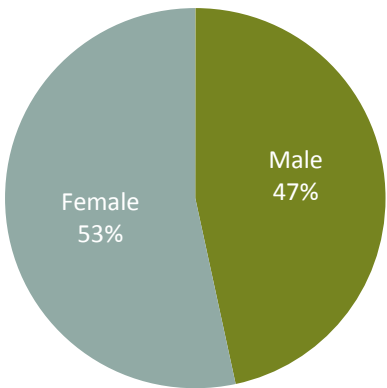
**2010-2012 Mode Split**



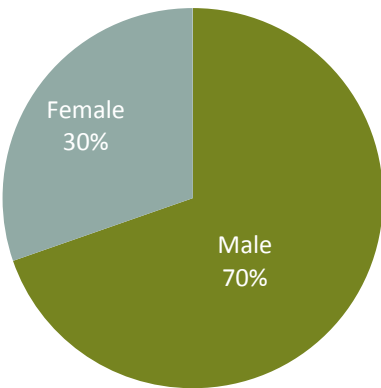
**2010-2012 Observed Gender - All Users**



**2010-2012 Observed Gender - Pedestrians**

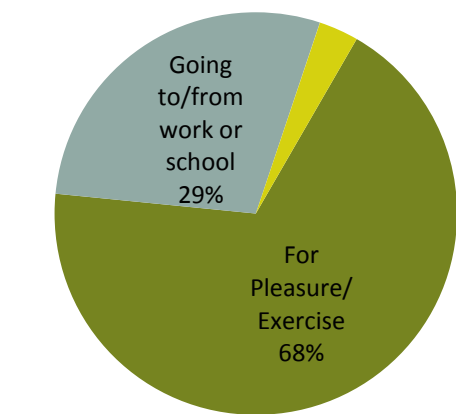


**2010-2012 Observed Gender - Bicyclists**

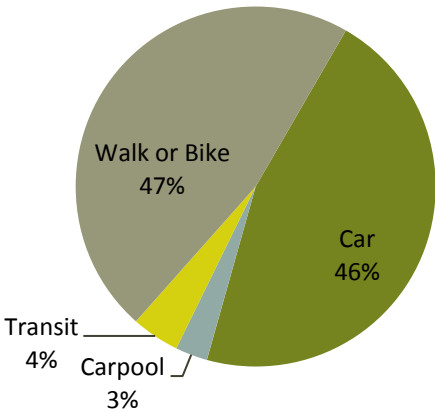


SPRINGWATER IN GRESHAM – SURVEY DATA SUMMARY

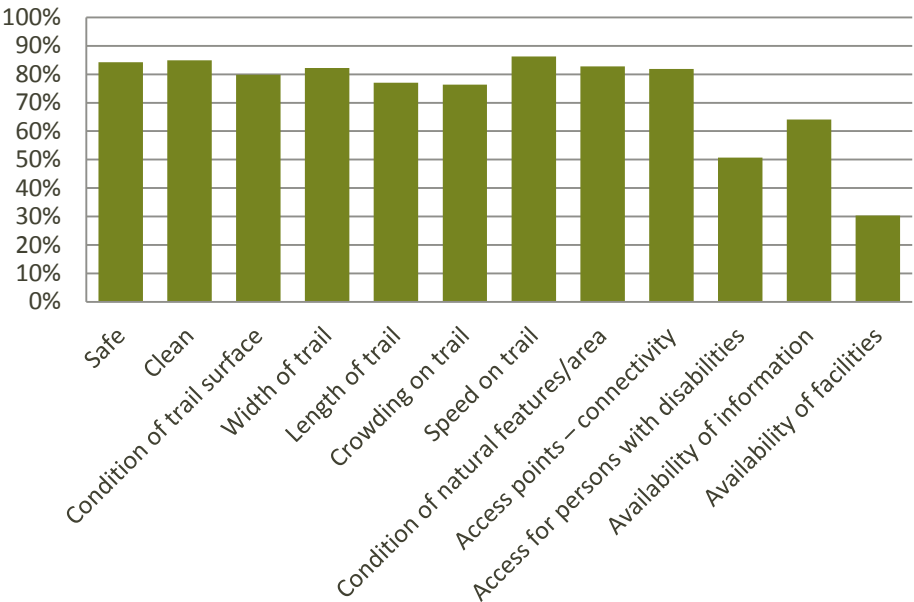
Why people on bikes use the trail



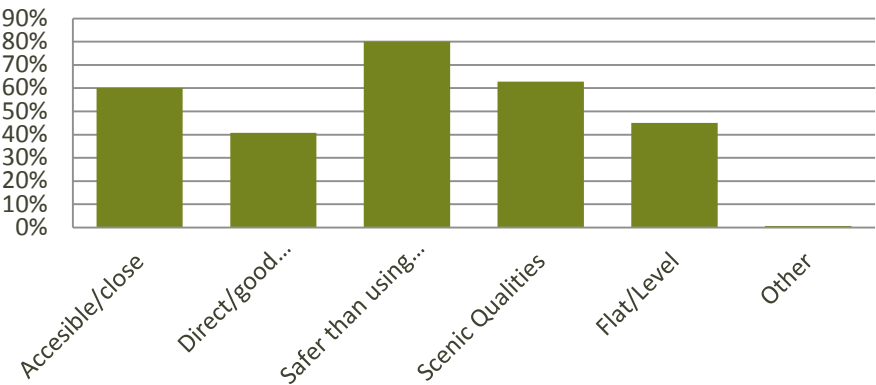
How people on bikes get to the trail



Share of responses by people on bikes with "Good" or "Excellent" ratings of the trail attributes

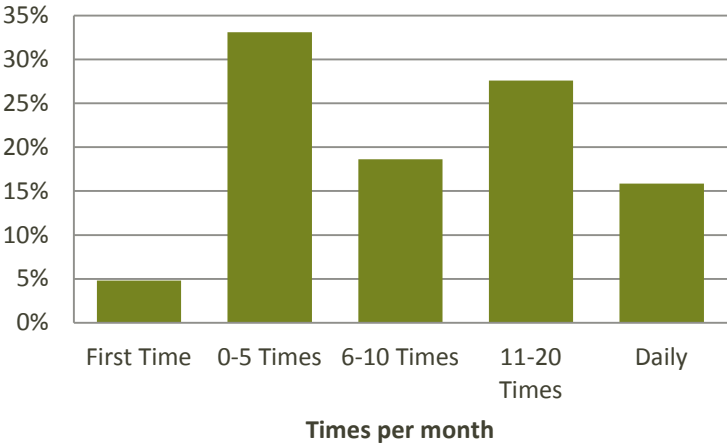


Why are people on bikes using this trail instead of riding elsewhere?

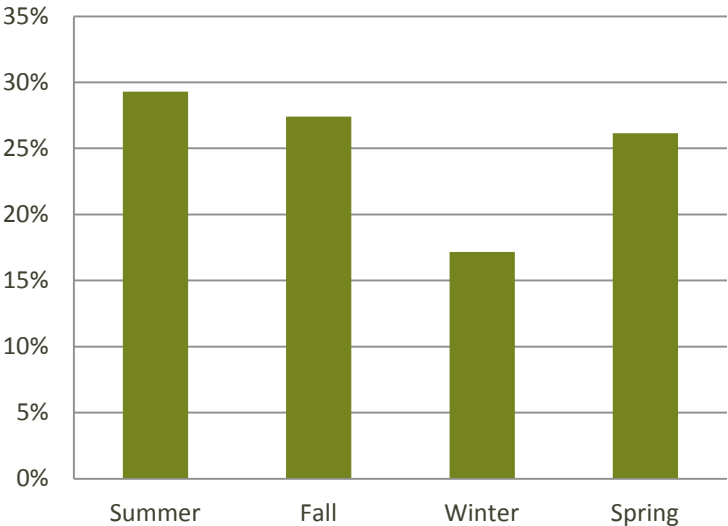


**SPRINGWATER IN GRESHAM – SURVEY DATA SUMMARY**

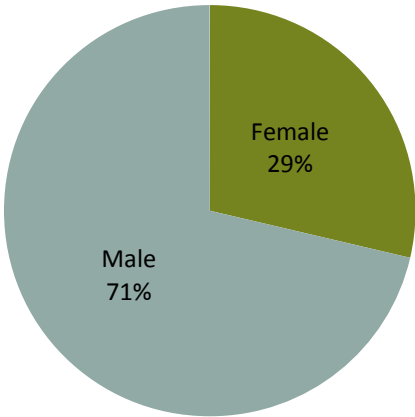
**How often people on bikes use this trail**



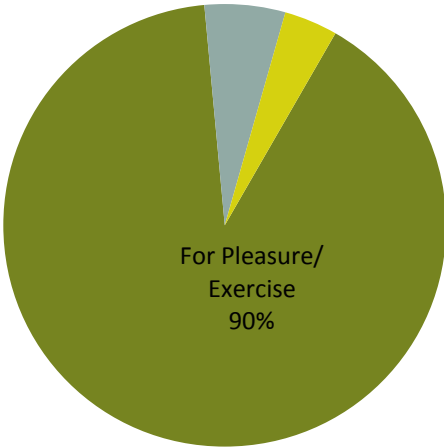
**Seasons that people on bikes use this trail**



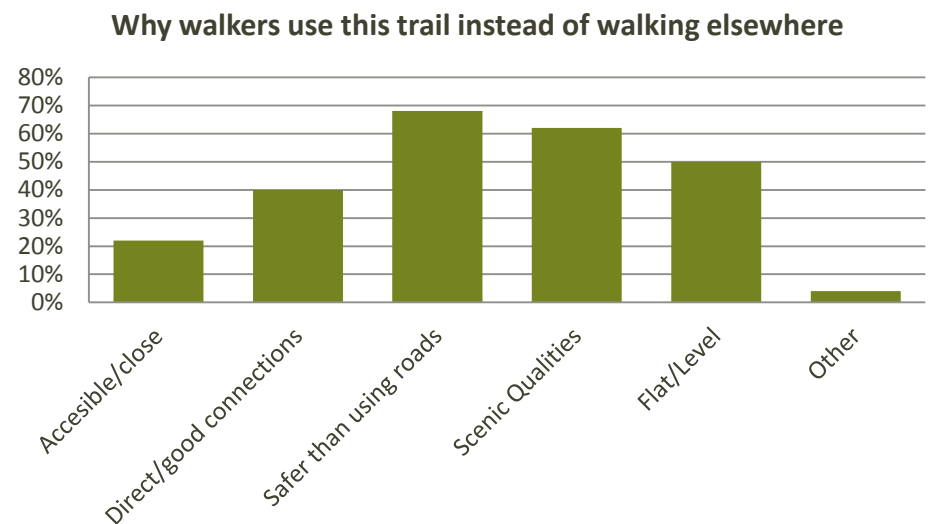
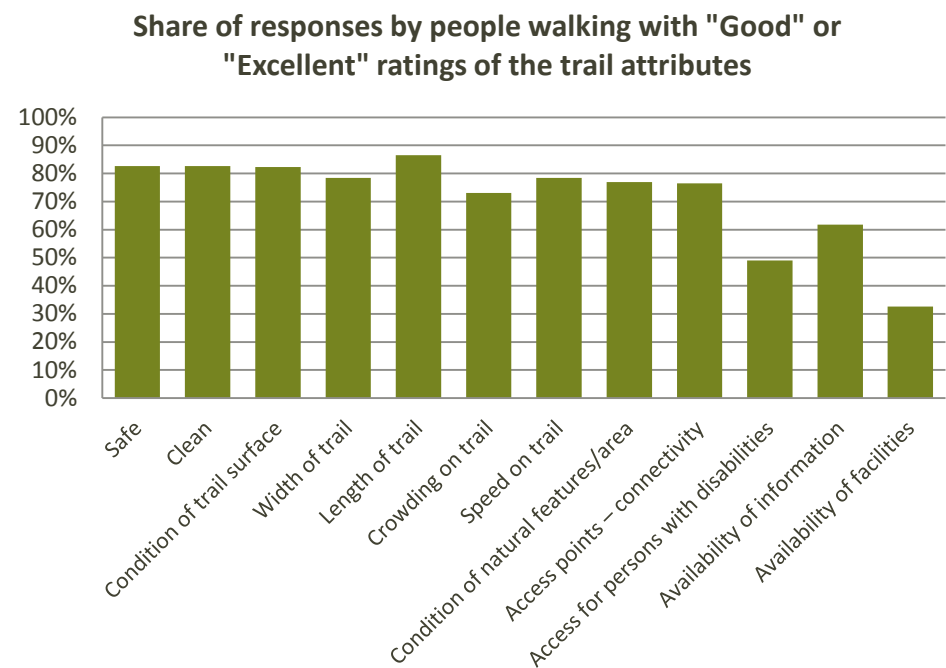
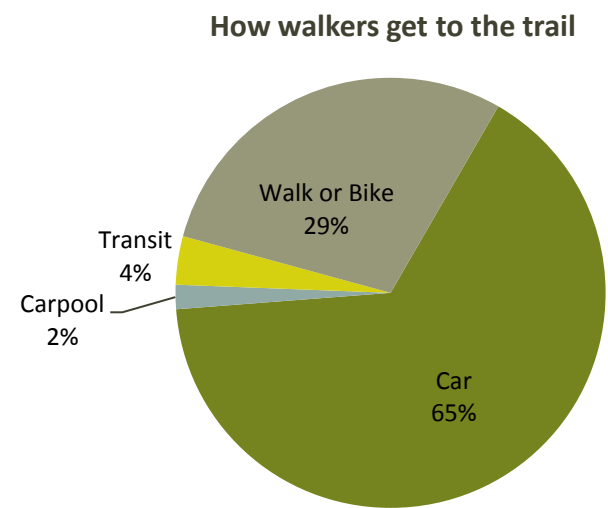
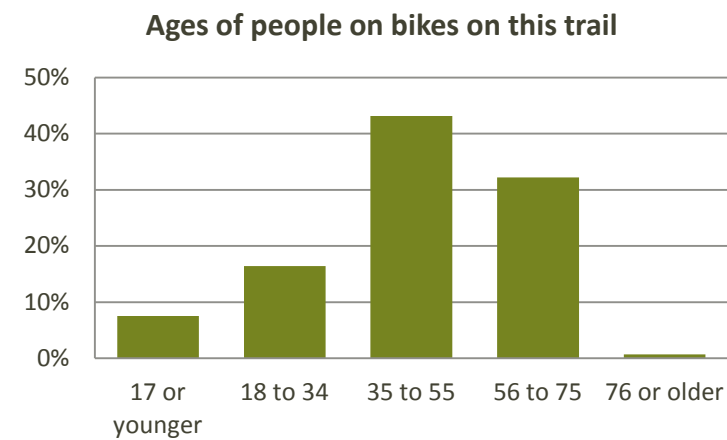
**Gender of people on bikes surveyed on this trail**



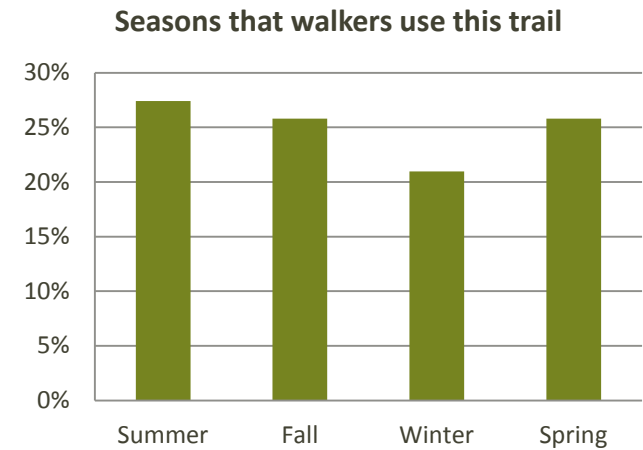
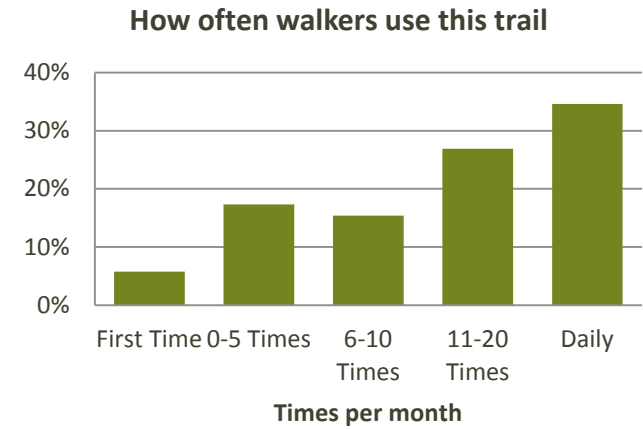
**Why walkers use the trail**



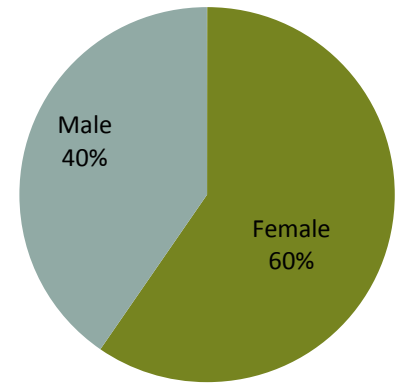
SPRINGWATER IN GRESHAM – SURVEY DATA SUMMARY



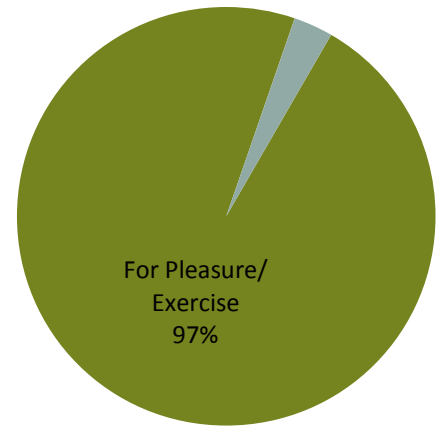
**SPRINGWATER IN GRESHAM – SURVEY DATA SUMMARY**



**Gender of walkers surveyed on this trail**

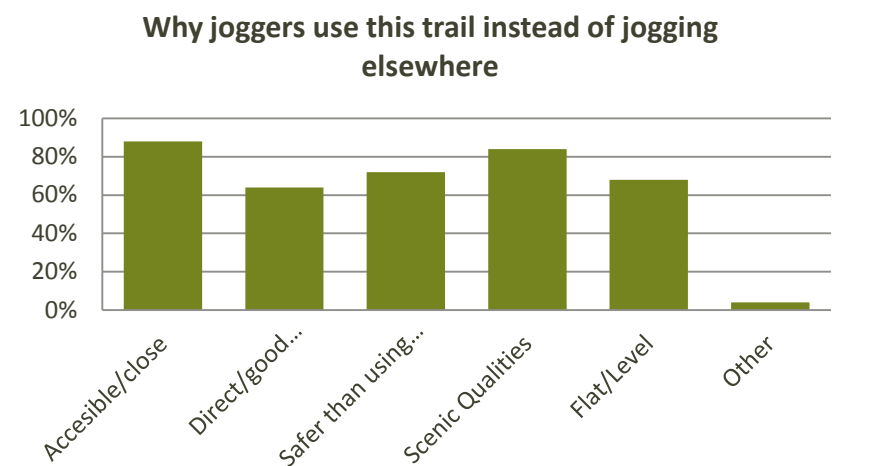
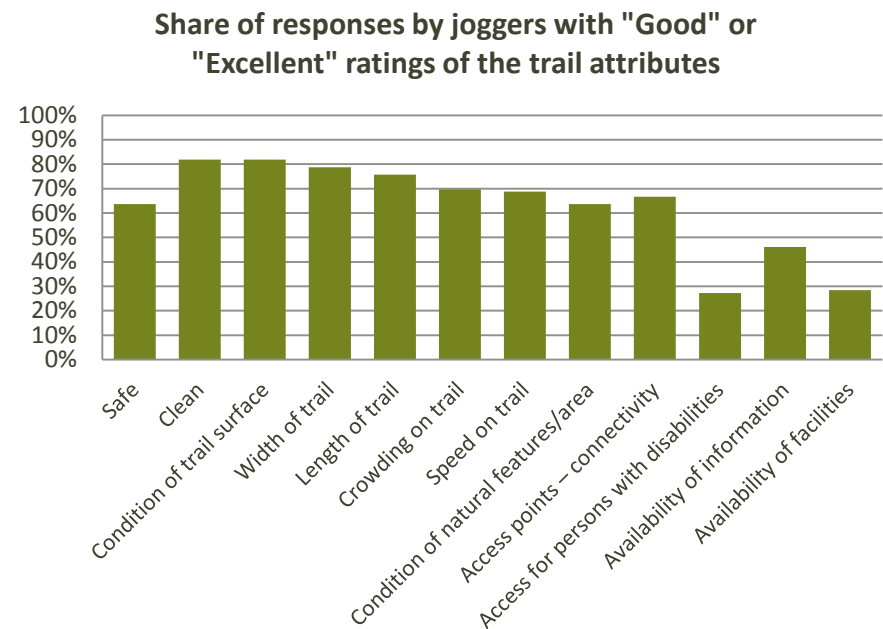
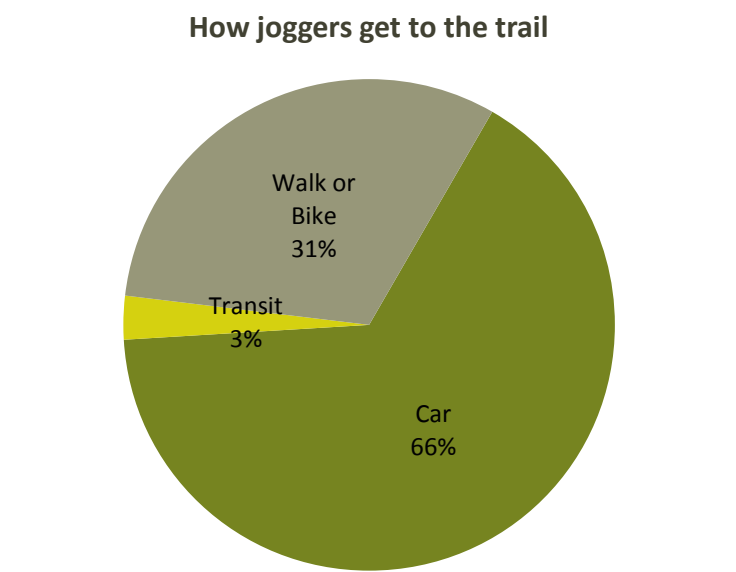
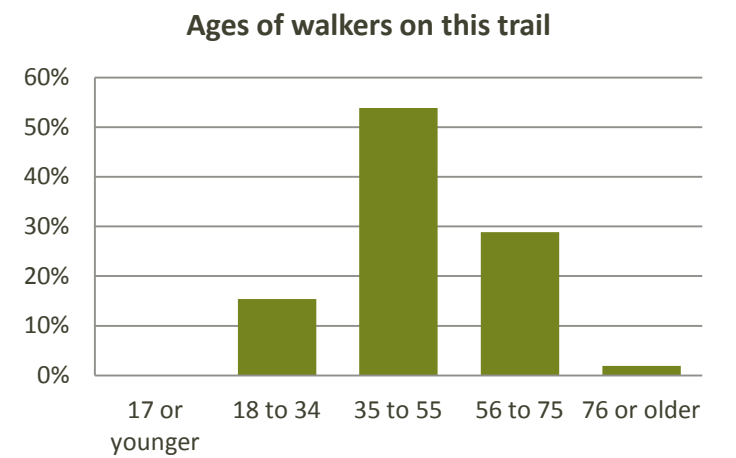


**Why joggers use the trail**



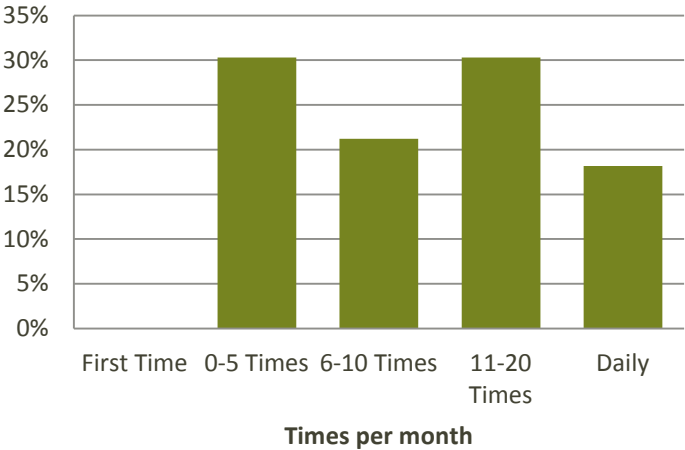


# SPRINGWATER IN GRESHAM – SURVEY DATA SUMMARY

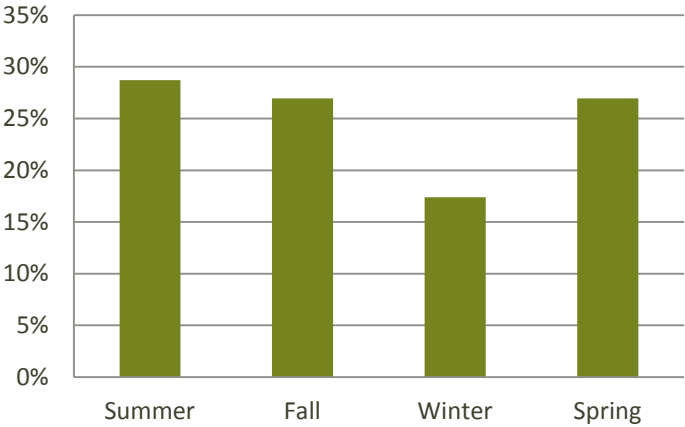


**SPRINGWATER IN GRESHAM – SURVEY DATA SUMMARY**

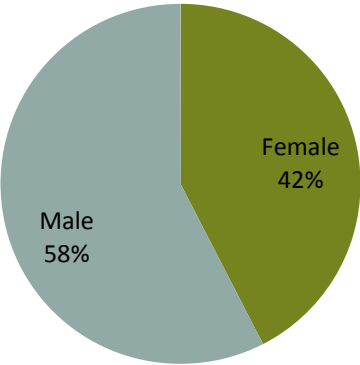
**How often joggers use this trail**



**Seasons that joggers use this trail**



**Gender of joggers surveyed on this trail**

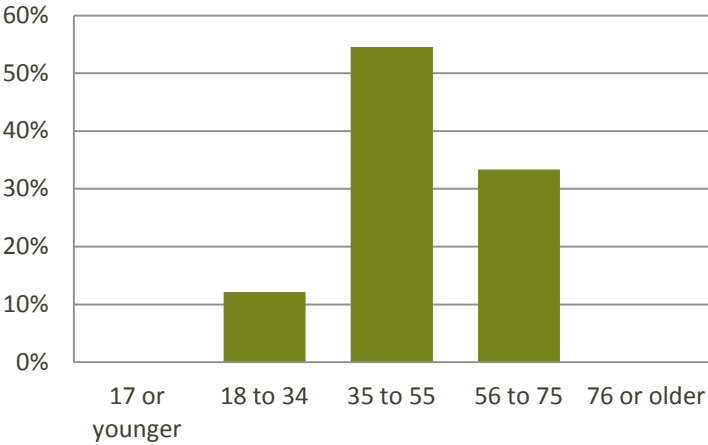


**Why people use this trail**

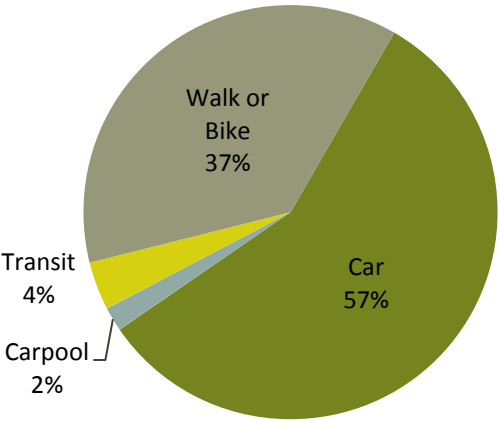


SPRINGWATER IN GRESHAM – SURVEY DATA SUMMARY

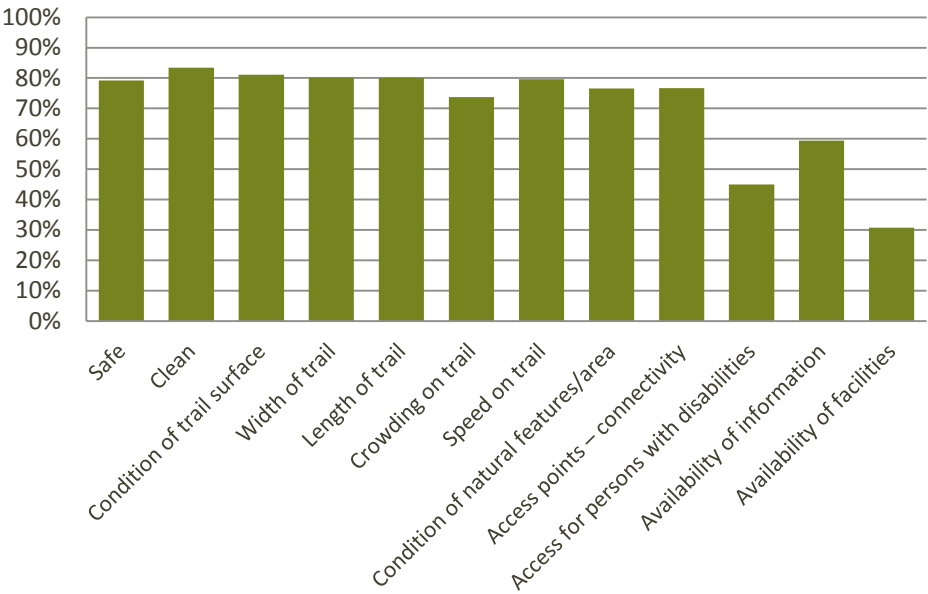
Ages of joggers surveyed on this trail



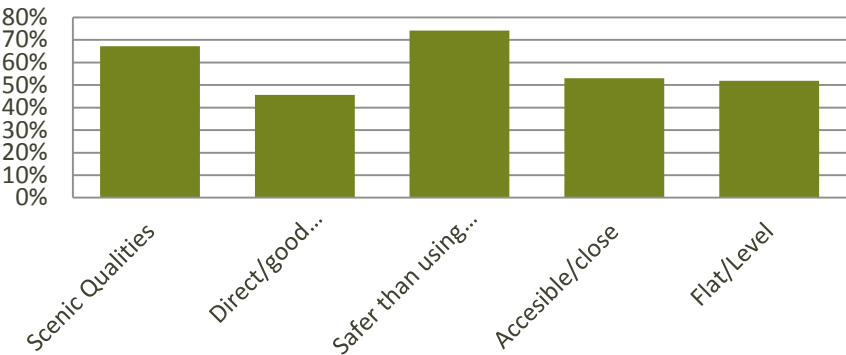
How people get to this trail



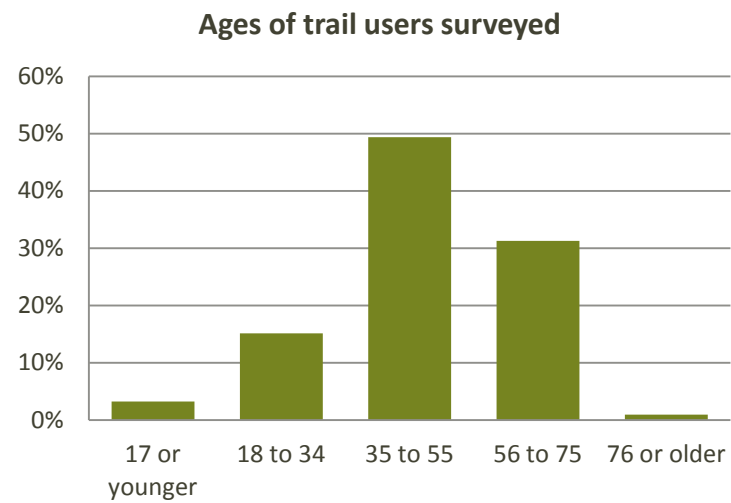
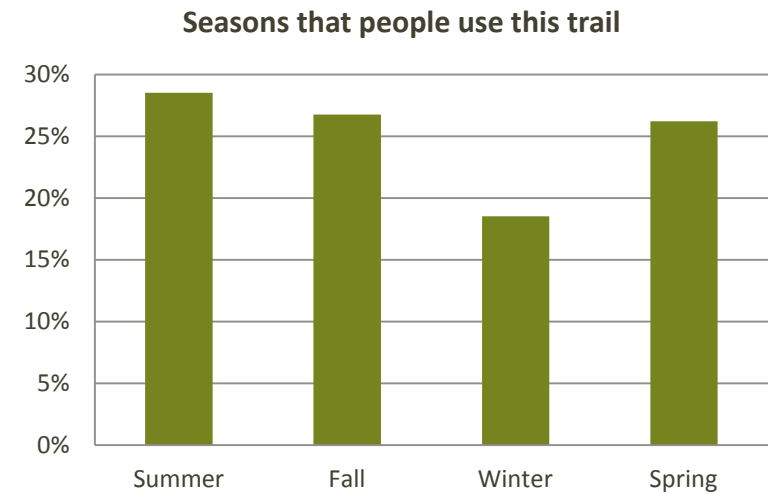
Share of responses with "Good" or "Excellent" ratings of the trail attributes



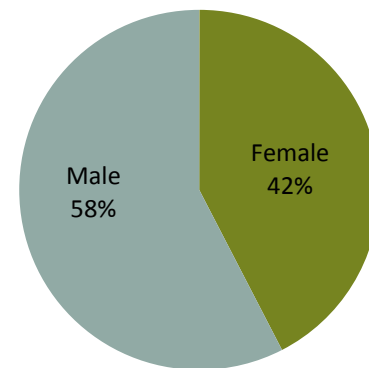
Why people use this trail instead of biking or walking elsewhere



**SPRINGWATER IN GRESHAM – SURVEY DATA SUMMARY**



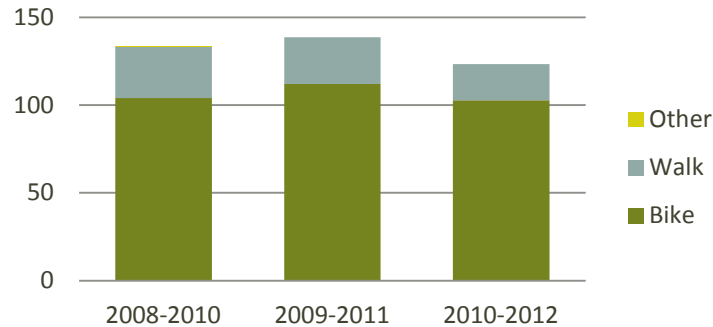
**Gender of trail users surveyed**



# SUNSET HIGHWAY TRAIL

Annual Count Data (Average 2 hour peak counts)	2008	2009	2010	2011	2012
Site 131 – Weekday					
Bike	102	147	63	126	119
Walk	34	29	25	26	11
Other	1	0	0	0	0
<b>Total</b>	<b>137</b>	<b>176</b>	<b>88</b>	<b>152</b>	<b>130</b>

Average 2 Hour Peak Usage by Mode



## Estimated Average Usage

(2010-2012 rolling average, all user types)

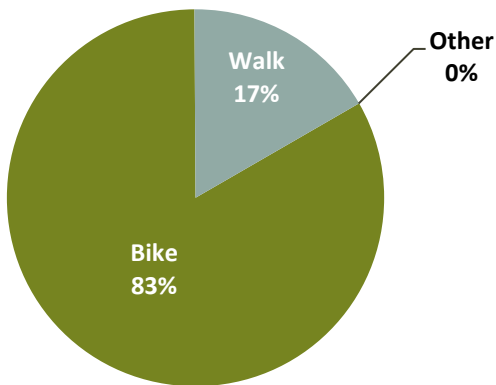
**DAILY:** 1,130  
**WEEKLY:** 7,900  
**MONTHLY:** 34,000  
**YEARLY:** 410,000



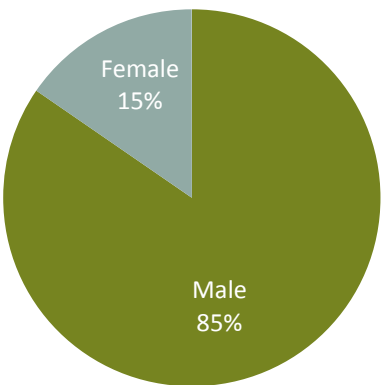
Survey sample size	
Walking	3
Biking	17
Jogging	3
Other	0
<b>Total</b>	<b>23</b>

SUNSET HIGHWAY TRAIL – COUNT DATA SUMMARY

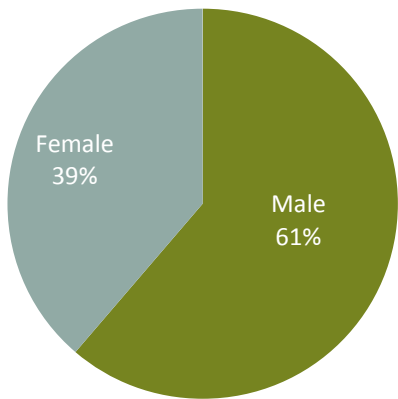
2010-2012 Mode Split



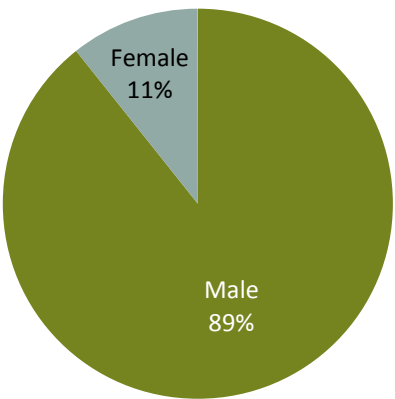
2010-2012 Observed Gender - All Users



2010-2012 Observed Gender - Pedestrians

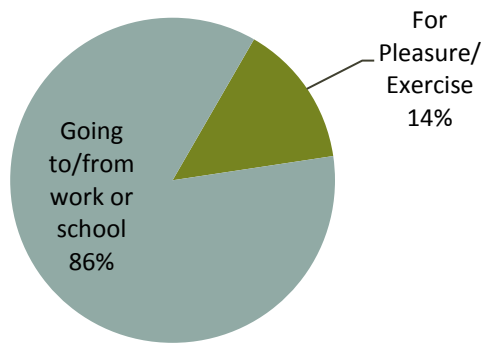


2010-2012 Observed Gender - Bicyclists

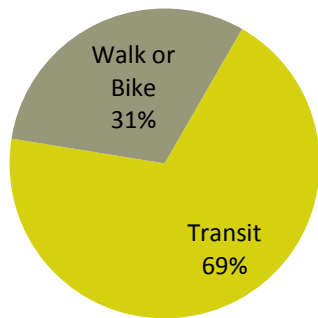


SUNSET HIGHWAY TRAIL – SURVEY DATA SUMMARY

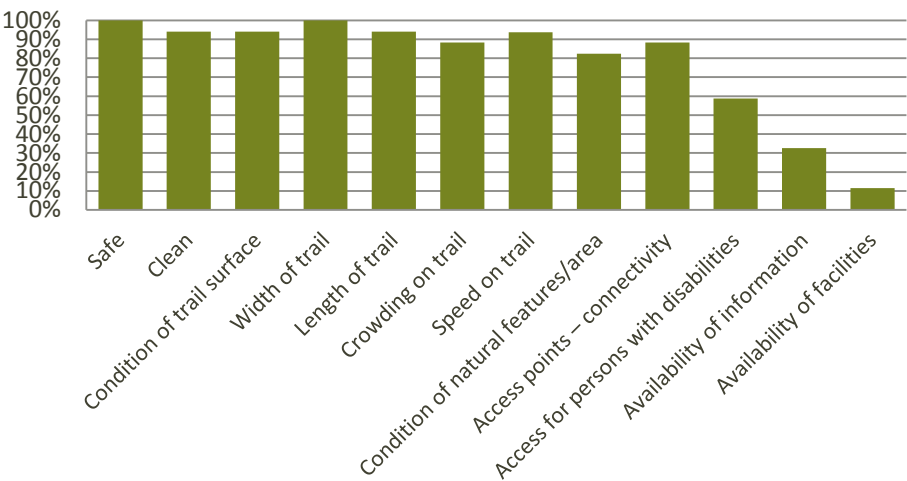
Why people on bikes use the trail



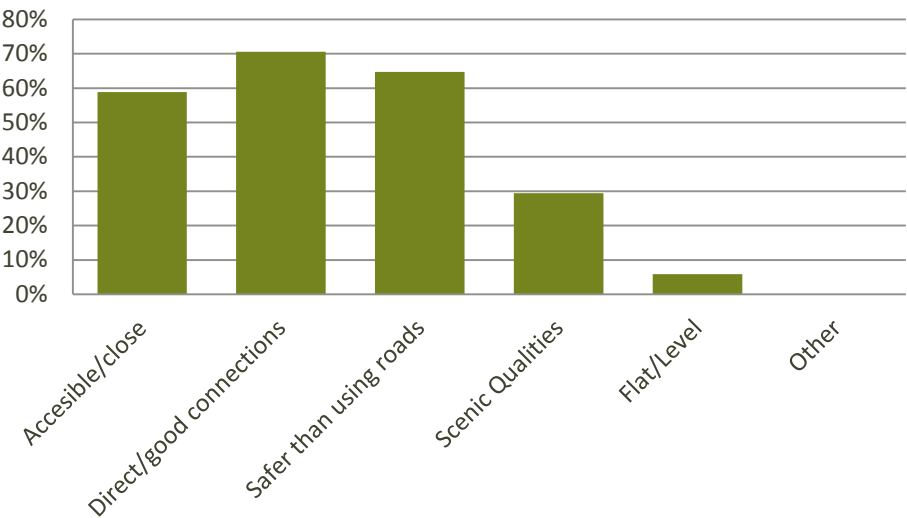
How people on bikes get to the trail



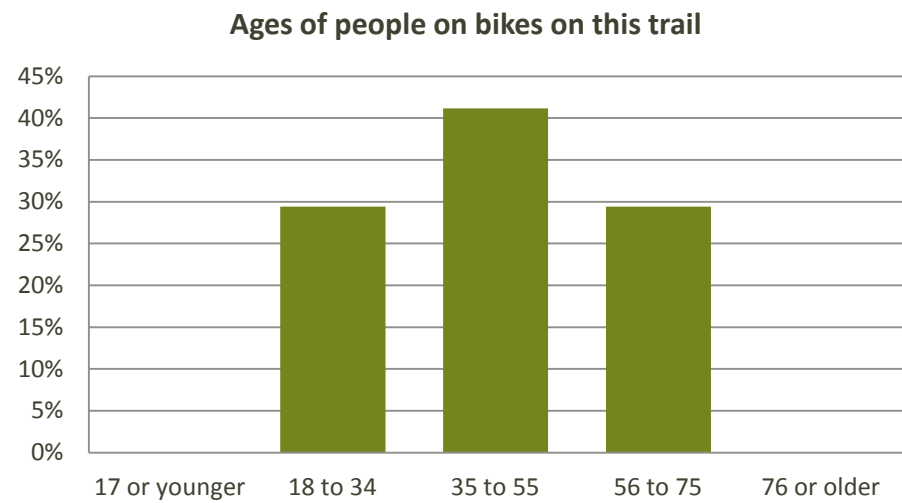
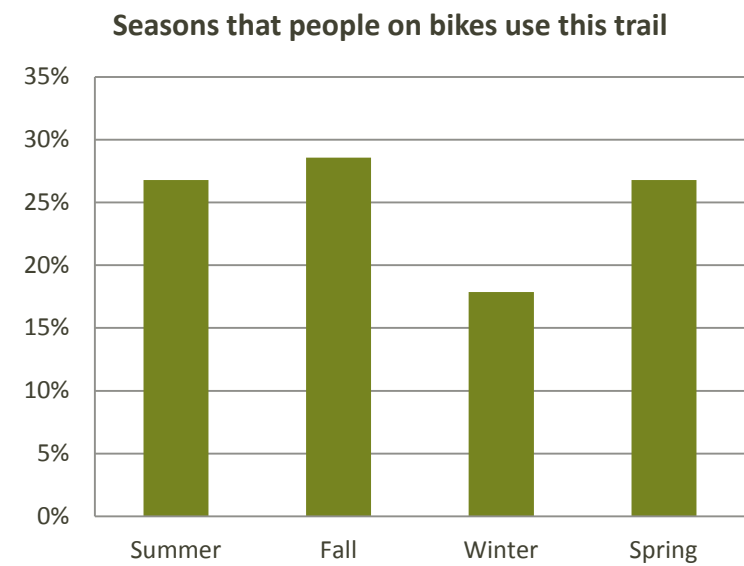
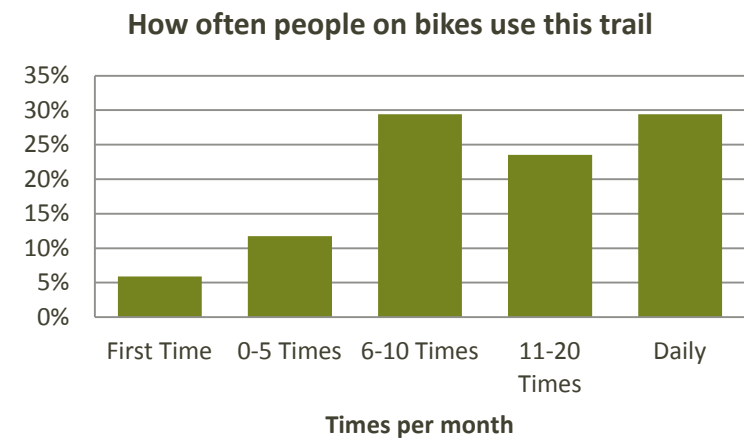
Share of responses by people on bikes with "Good" or "Excellent" ratings of the trail attributes



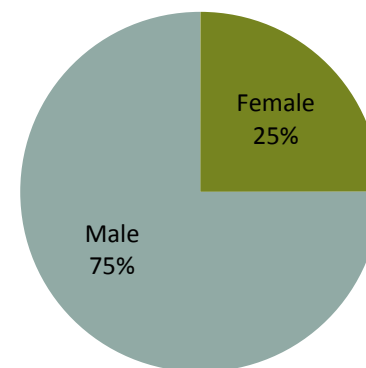
Why are people on bikes using this trail instead of riding elsewhere?



SUNSET HIGHWAY TRAIL – SURVEY DATA SUMMARY



Gender of people on bikes surveyed on this trail





SUNSET HIGHWAY TRAIL – SURVEY DATA SUMMARY

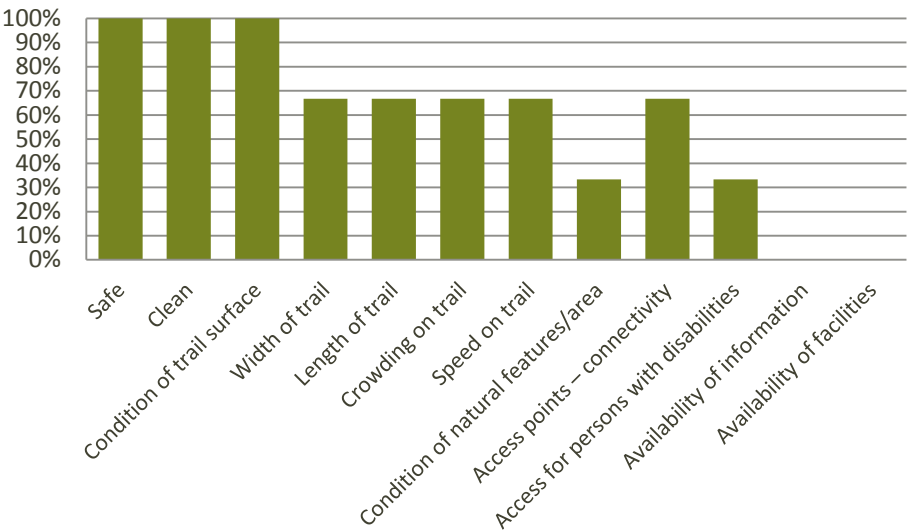
Why walkers use the trail



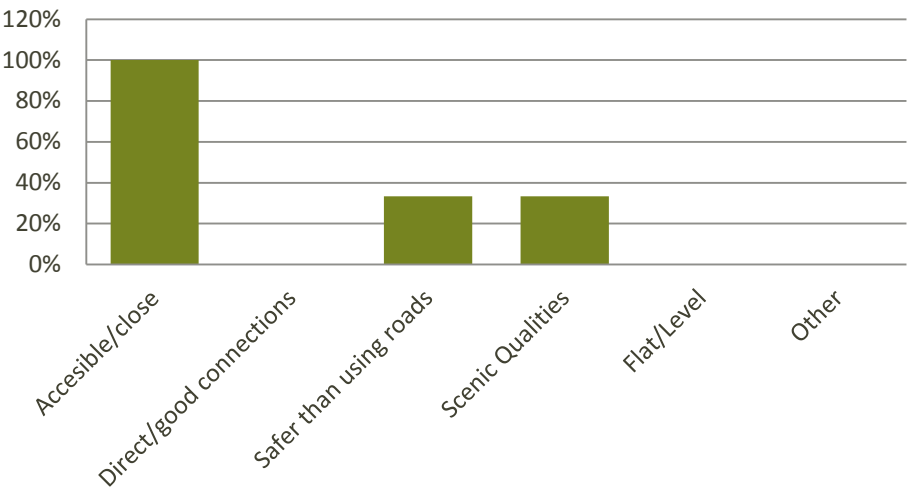
How walkers get to the trail



Share of responses by people walking with "Good" or "Excellent" ratings of the trail attributes

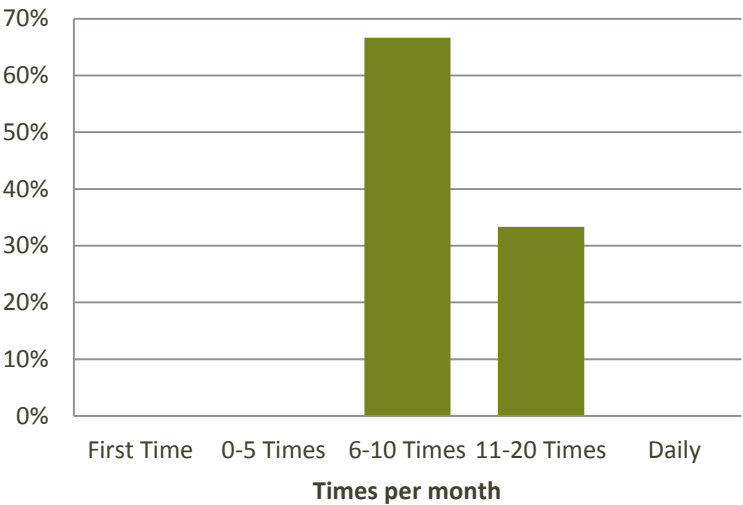


Why walkers use this trail instead of walking elsewhere

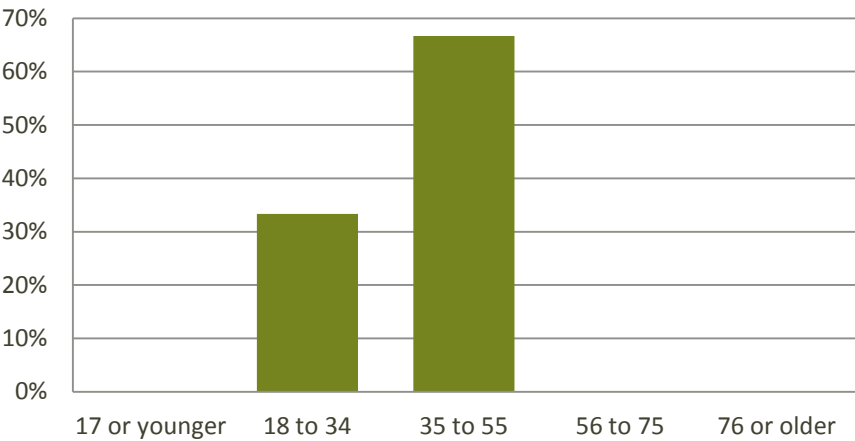


SUNSET HIGHWAY TRAIL – SURVEY DATA SUMMARY

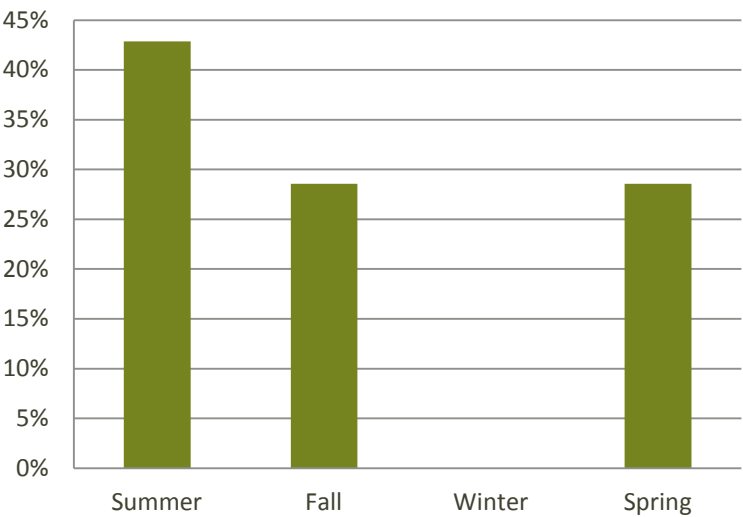
How often walkers use this trail



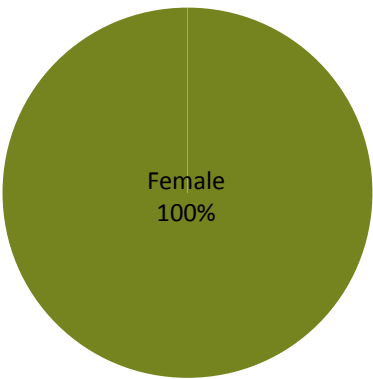
Ages of walkers surveyed on this trail



Seasons that walkers use this trail



Gender of walkers surveyed on this trail

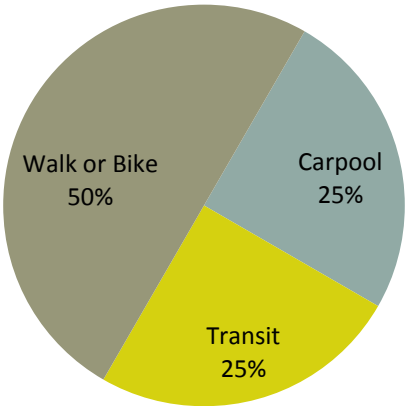


SUNSET HIGHWAY TRAIL – SURVEY DATA SUMMARY

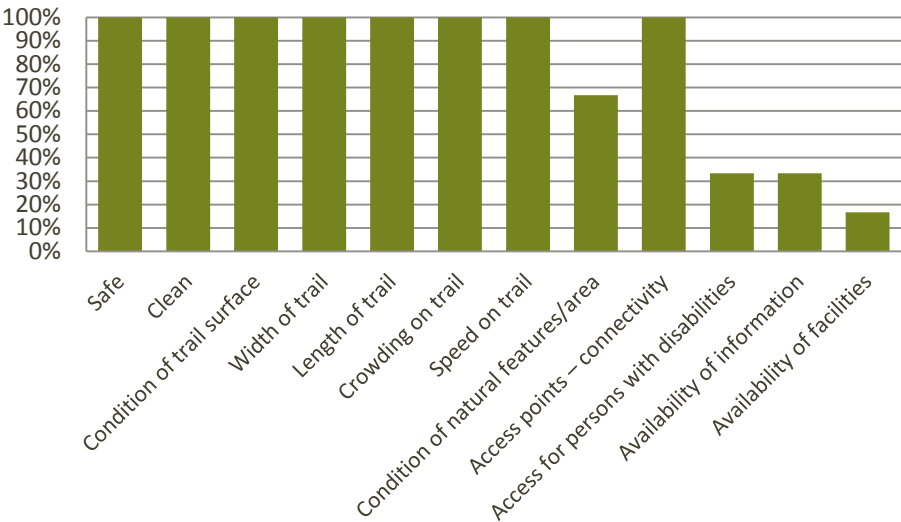
Why joggers use the trail



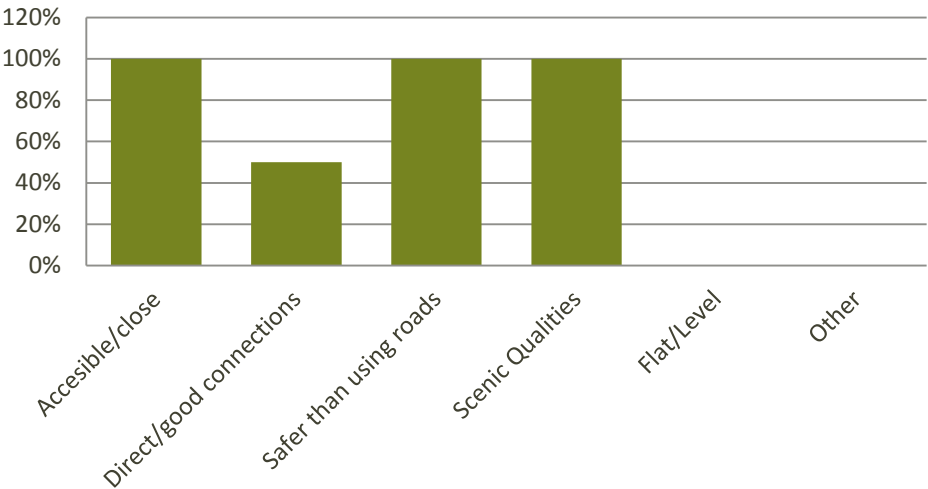
How joggers get to the trail



Share of responses by joggers with "Good" or "Excellent" ratings of the trail attributes

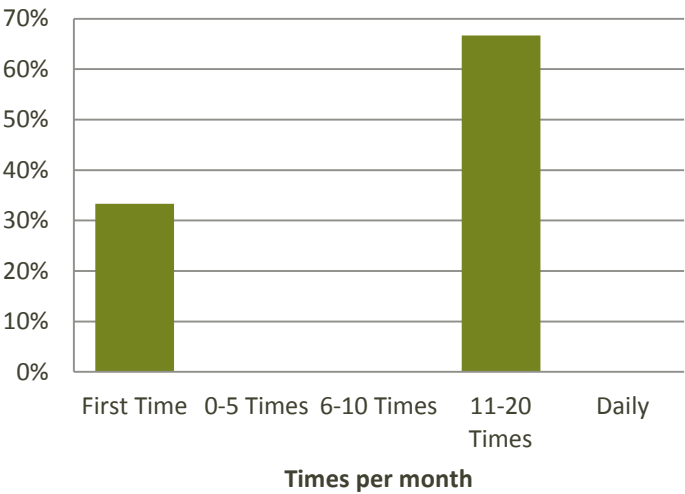


Why joggers use this trail instead of jogging elsewhere

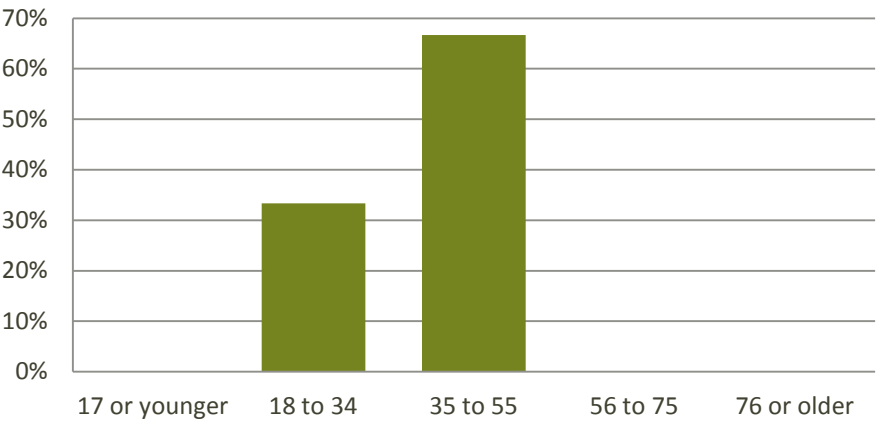


SUNSET HIGHWAY TRAIL – SURVEY DATA SUMMARY

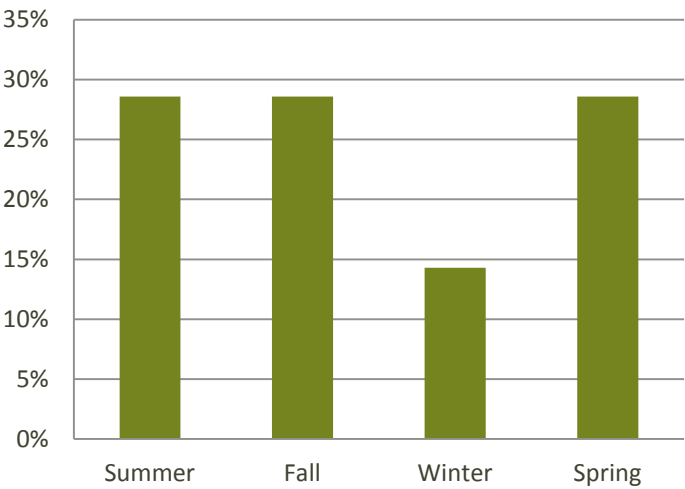
How often joggers use this trail



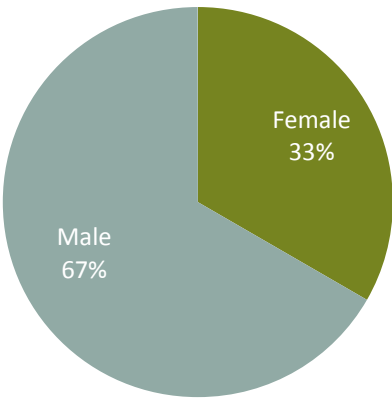
Ages of joggers surveyed on this trail



Seasons that joggers use this trail

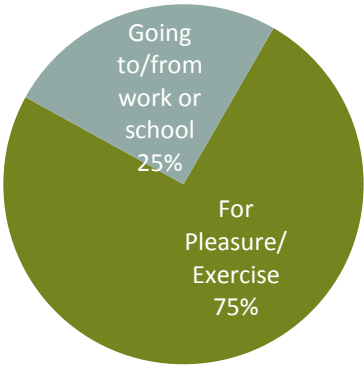


Gender of joggers surveyed on this trail

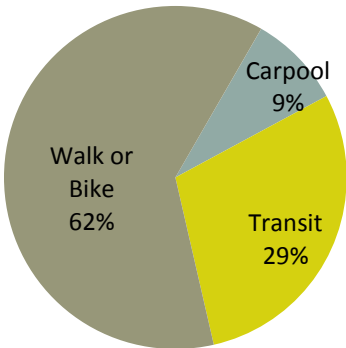


SUNSET HIGHWAY TRAIL – SURVEY DATA SUMMARY

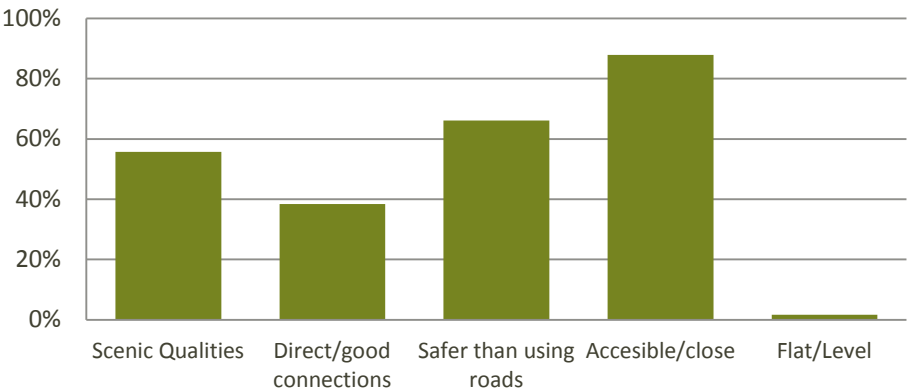
Why people use this trail



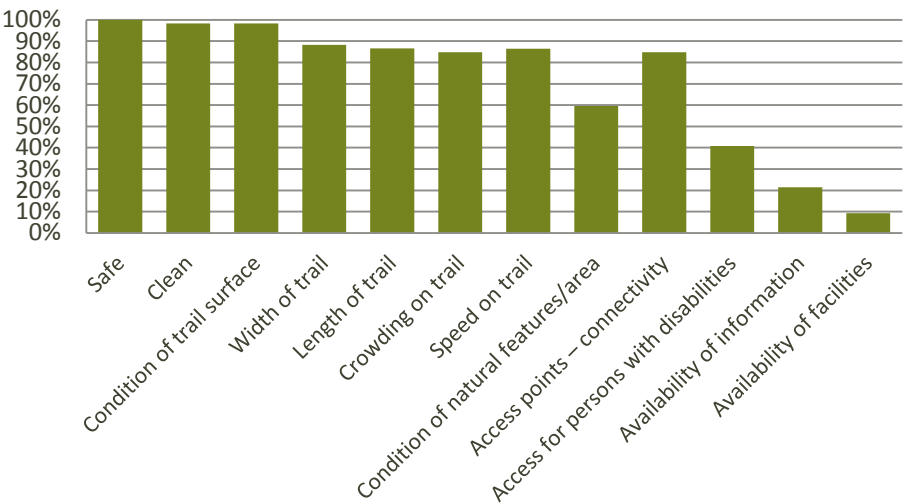
How people get to this trail



Why people use this trail instead of biking or walking elsewhere

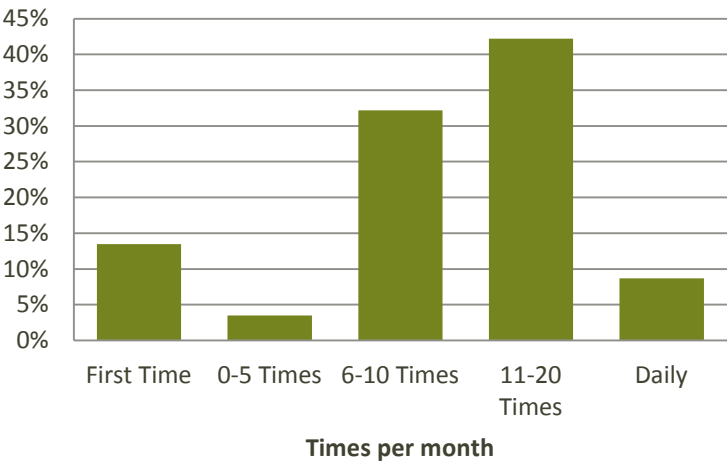


Share of responses with "Good" or "Excellent" ratings of the trail attributes

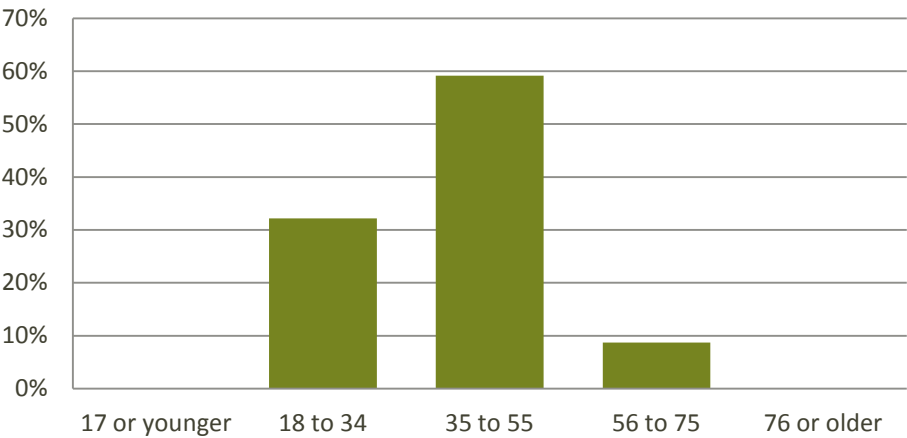


SUNSET HIGHWAY TRAIL – SURVEY DATA SUMMARY

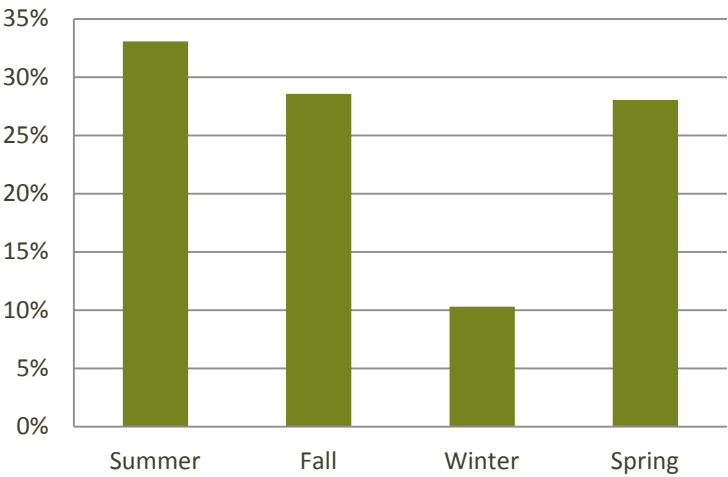
How often people use this trail



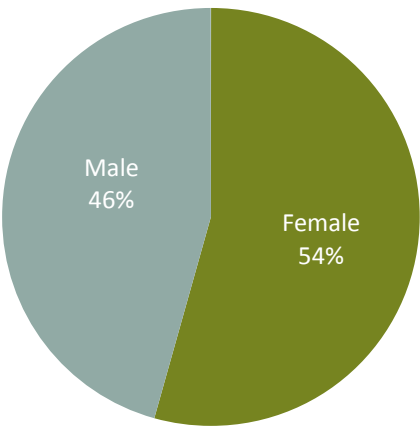
Ages of trail users surveyed



Seasons that people use this trail



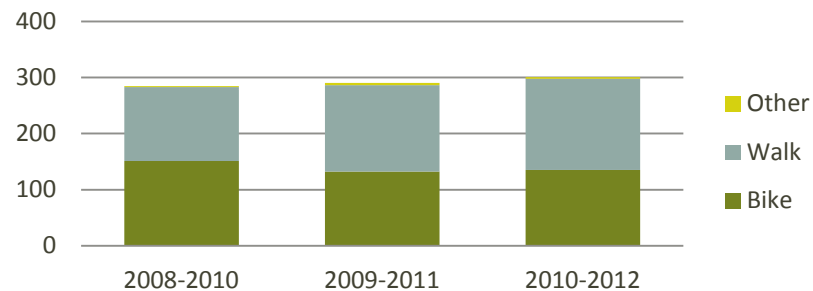
Gender of trail users surveyed



# Southwest Portland Willamette Greenway

Annual Count Data (Average 2 hour peak counts)	2008	2009	2010	2011	2012
Site 25 – Weekday					
Bike	170	-	-	114	150
Walk	109	-	-	176	169
Other	0	-	-	6	0
<b>Total</b>	<b>279</b>	<b>-</b>	<b>-</b>	<b>296</b>	<b>319</b>

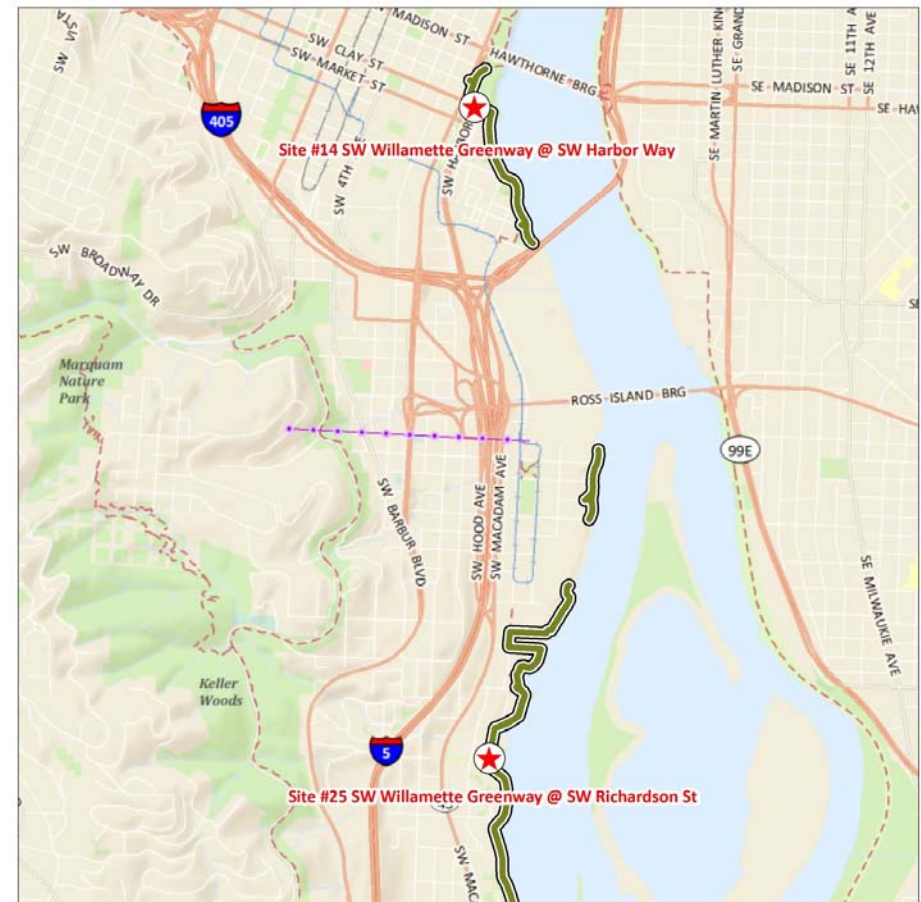
Average 2 Hour Peak Usage by Mode



## Estimated Average Usage

(2010-2012 rolling average, all user types)

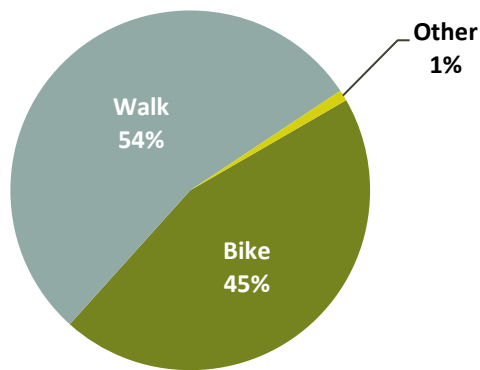
**DAILY:** 2,760  
**WEEKLY:** 19,400  
**MONTHLY:** 84,000  
**YEARLY:** 1,010,000



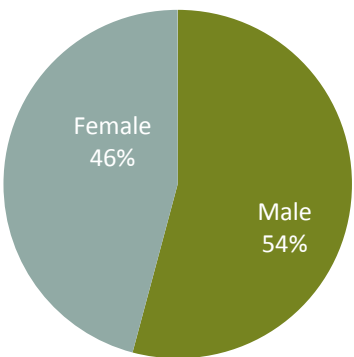
*An insufficient number of surveys were collected on this trail for detailed analysis.*

**SOUTHWEST PORTLAND WILLAMETTE GREENWAY –  
COUNT DATA SUMMARY**

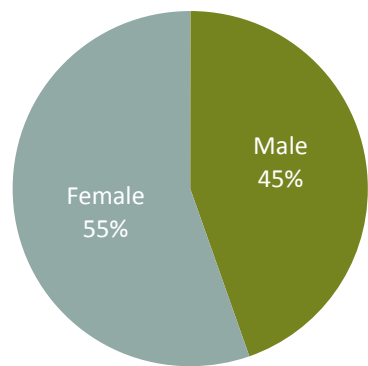
**2010-2012 Mode Split**



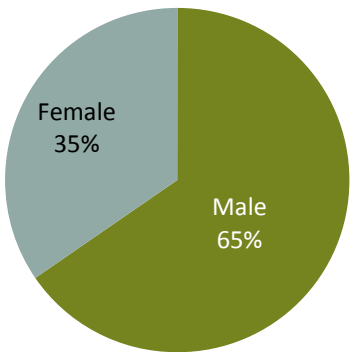
**2010-2012 Observed Gender - All Users**



**2010-2012 Observed Gender - Pedestrians**



**2010-2012 Observed Gender - Bicyclists**





# TERWILLIGER TRAIL NORTH

Annual Count Data (Average 2 hour peak counts)	2008	2009	2010	2011	2012
Site 144 – Weekday					
Bike	203	233	-	-	192
Walk	212	187	-	-	117
Other	0	1	-	-	0
<b>Total</b>	<b>415</b>	<b>421</b>	<b>-</b>	<b>-</b>	<b>309</b>

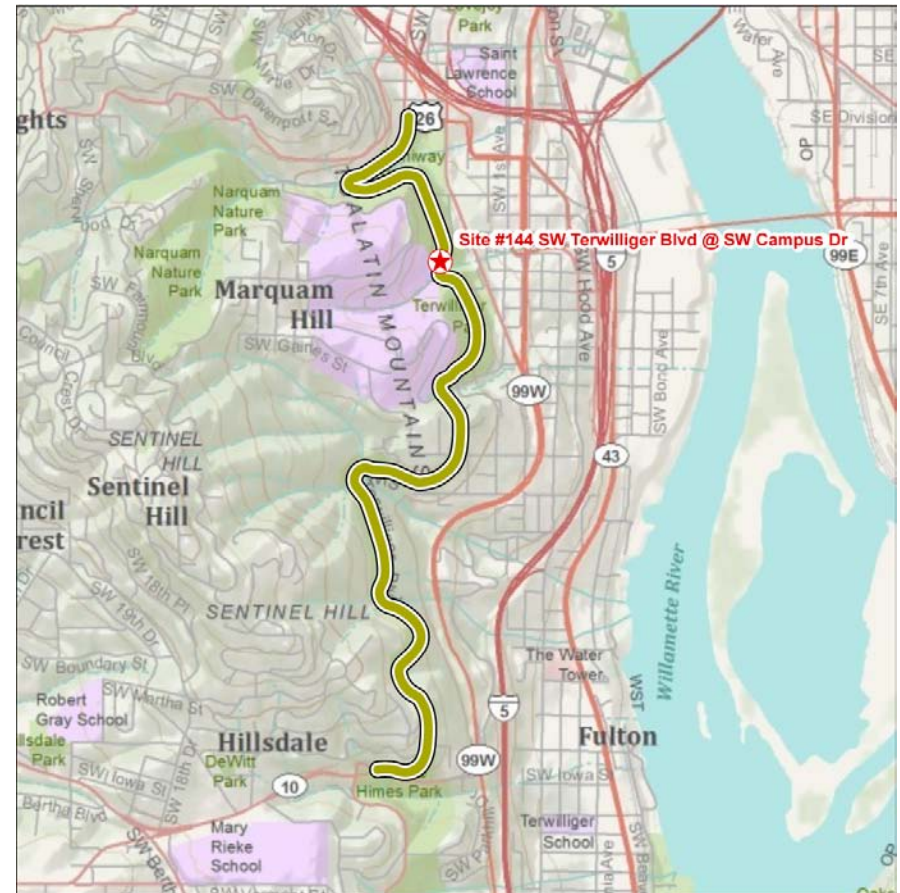
Average 2 Hour Peak Usage by Mode



## Estimated Average Usage

(2010-2012 rolling average, all user types)

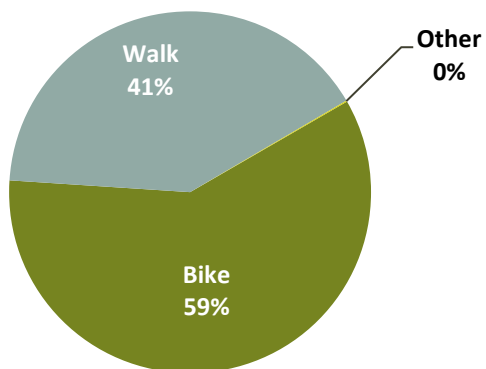
**DAILY:** 3,180  
**WEEKLY:** 22,300  
**MONTHLY:** 97,000  
**YEARLY:** 1,160,000



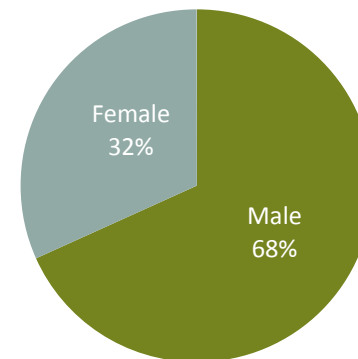
*An insufficient number of surveys were collected on this trail for detailed analysis.*

## TERWILLIGER TRAIL NORTH – COUNT DATA SUMMARY

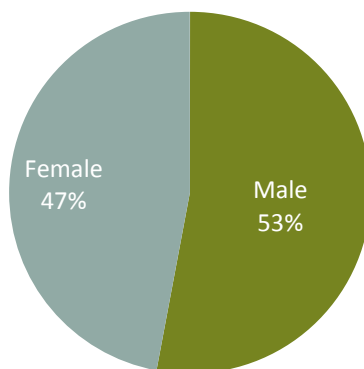
2010-2012 Mode Split



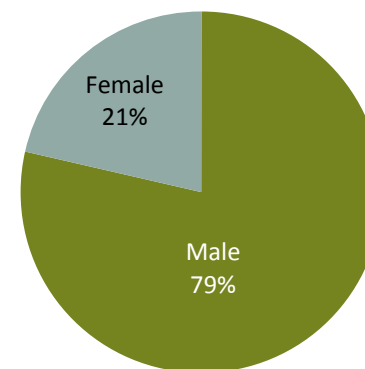
2010-2012 Observed Gender - All Users



2010-2012 Observed Gender - Pedestrians



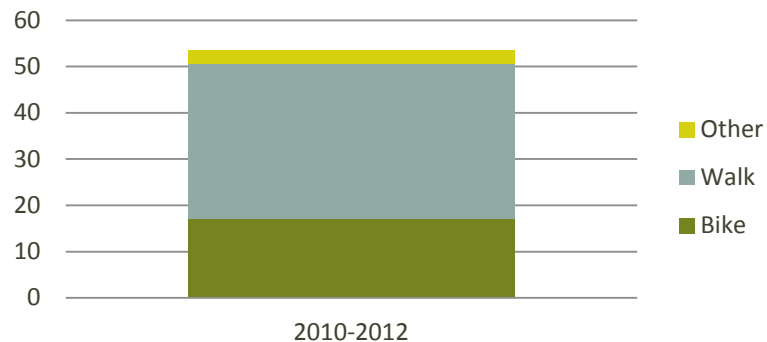
2010-2012 Observed Gender - Bicyclists



# TERWILLIGER TRAIL SOUTH

Annual Count Data (Average 2 hour peak counts)	2008	2009	2010	2011	2012
Site 952 – Weekday					
Bike	-	-	-	12	22
Walk	-	-	-	47	20
Other	-	-	-	6	0
<b>Total</b>	-	-	-	<b>65</b>	<b>42</b>

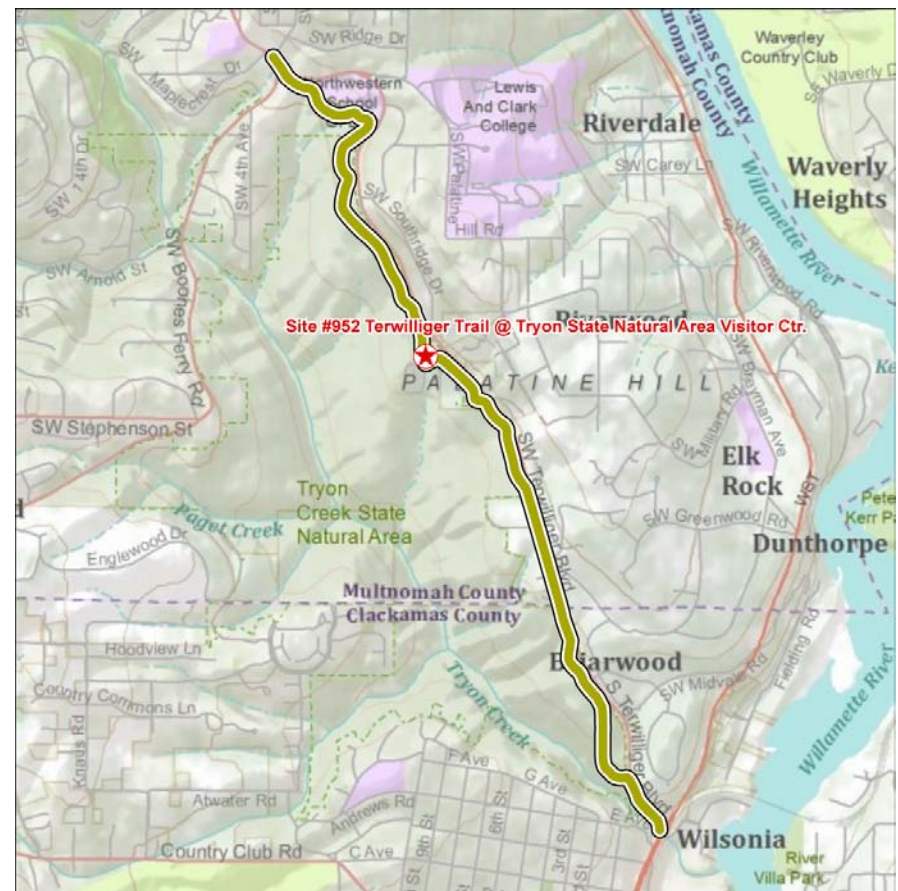
Average 2 Hour Peak Usage by Mode



## Estimated Average Usage

(2010-2012 rolling average, all user types)

**DAILY:** 490  
**WEEKLY:** 3,400  
**MONTHLY:** 15,000  
**YEARLY:** 180,000



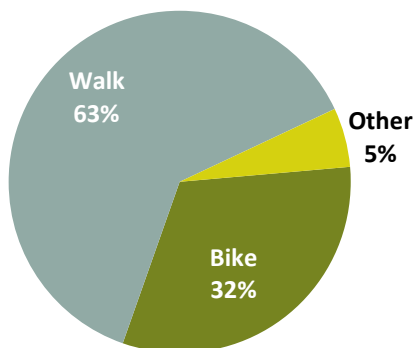
## Survey Sample Size

Walking	13
Biking*	1
Jogging	9
Other	2
<b>Total</b>	<b>25</b>

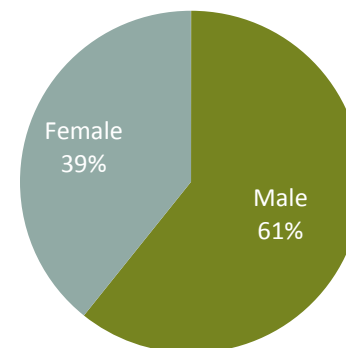
*\*An insufficient number of surveys were collected on this trail for analysis of this mode*

## TERWILLIGER TRAIL SOUTH – COUNT DATA SUMMARY

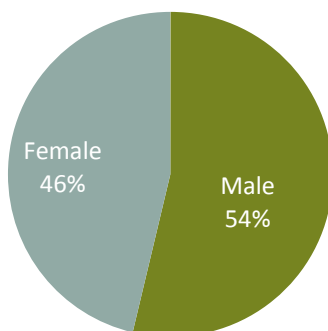
2010-2012 Mode Split



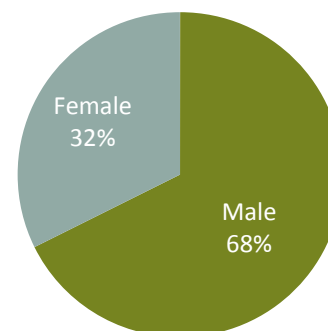
2010-2012 Observed Gender - All Users



2010-2012 Observed Gender - Pedestrians



2010-2012 Observed Gender - Bicyclists

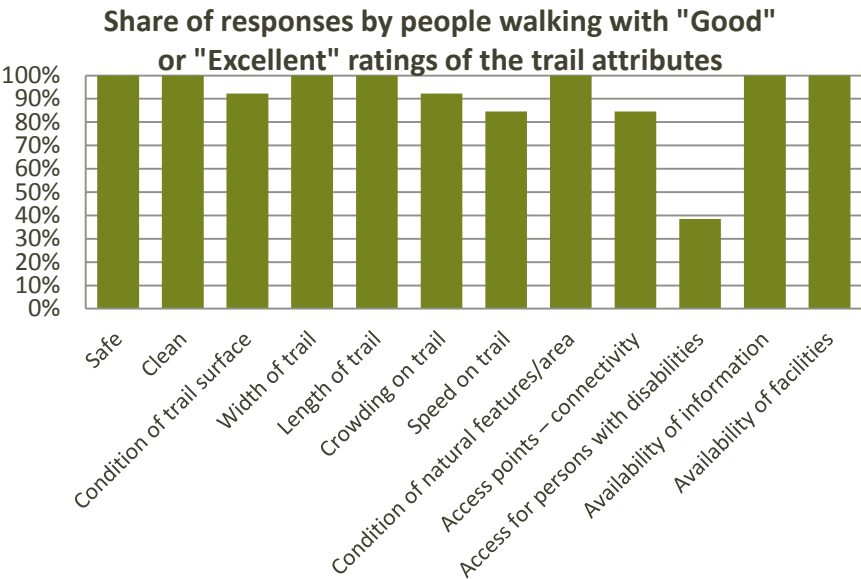
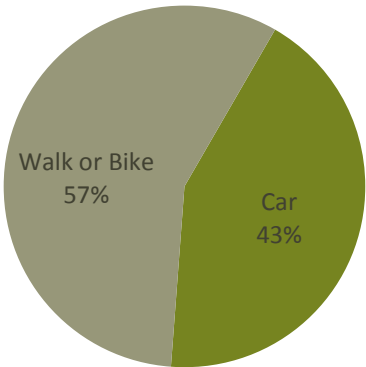


TERWILLIGER TRAIL SOUTH – SURVEY SUMMARY

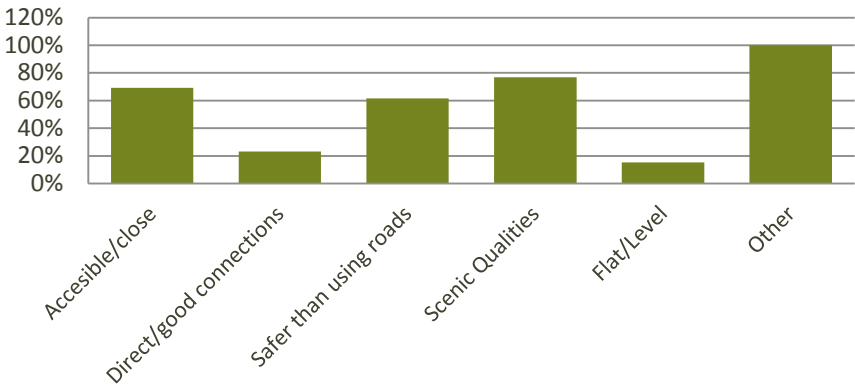
Why walkers use the trail



How walkers get to the trail

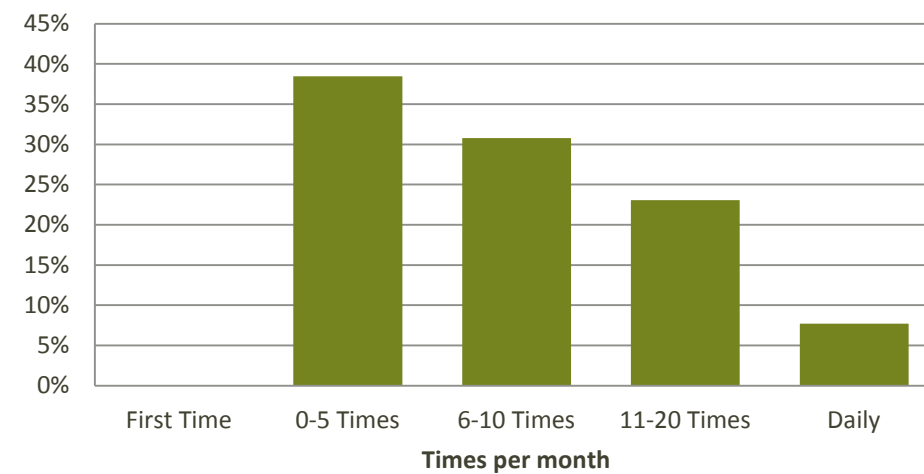


Why walkers use this trail instead of walking elsewhere

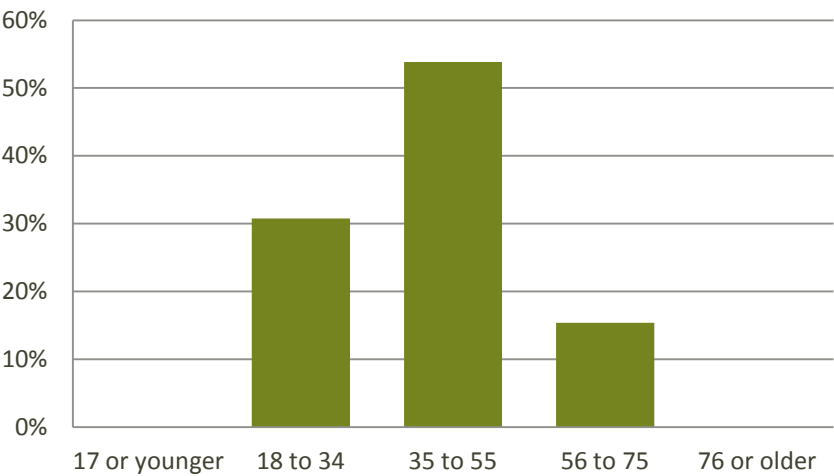


TERWILLIGER TRAIL SOUTH – SURVEY SUMMARY

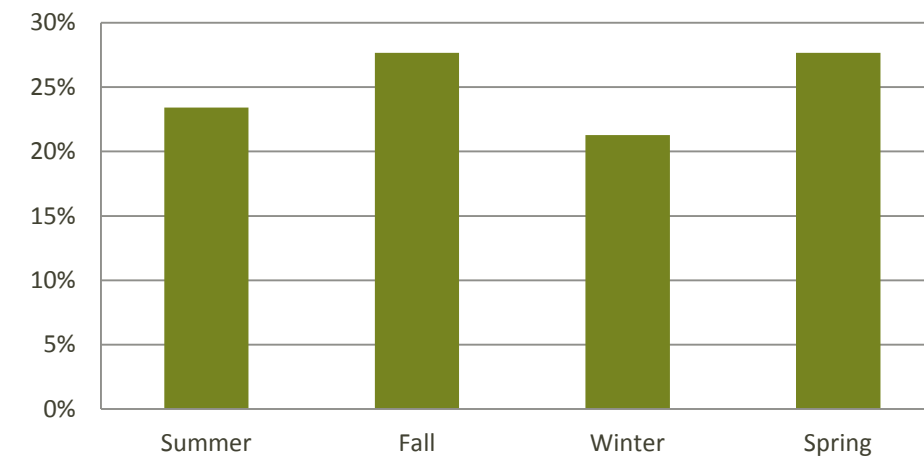
How often walkers use this trail



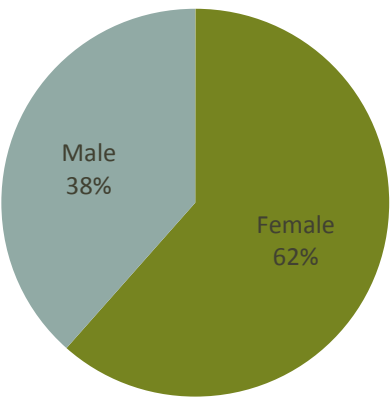
Ages of walkers on this trail



Seasons that walkers use this trail



Gender of walkers surveyed on this trail

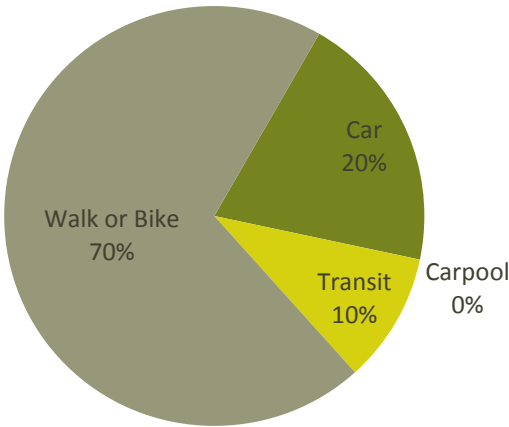


TERWILLIGER TRAIL SOUTH – SURVEY SUMMARY

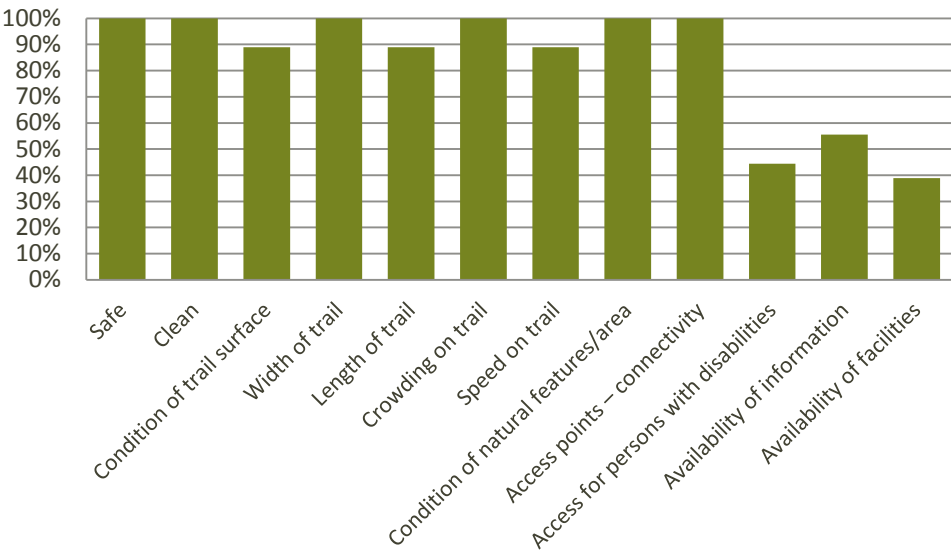
Why joggers use the trail



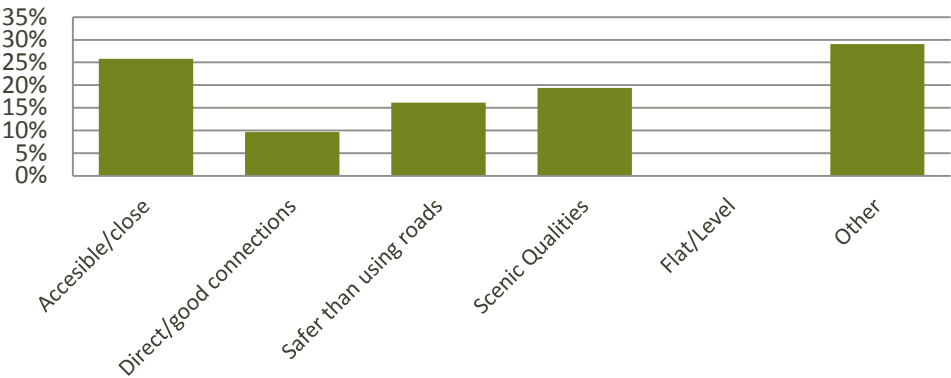
How joggers get to the trail



Share of responses by joggers with "Good" or "Excellent" ratings of the trail attributes

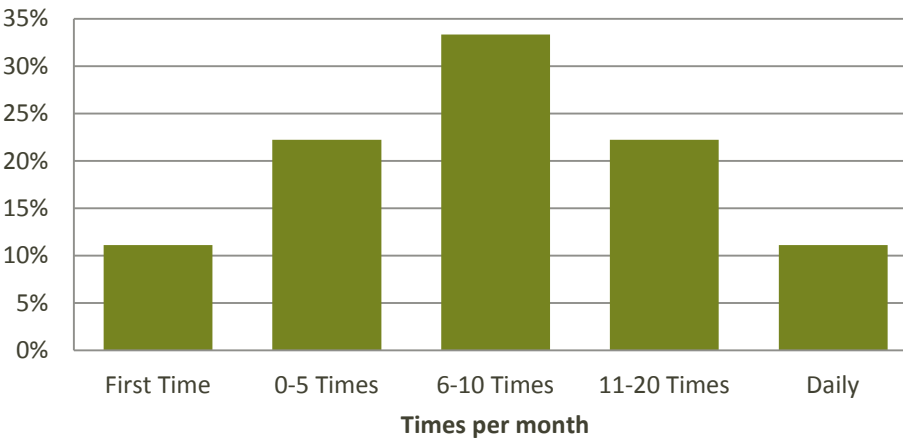


Why are people jogging using this trail instead of jogging elsewhere?

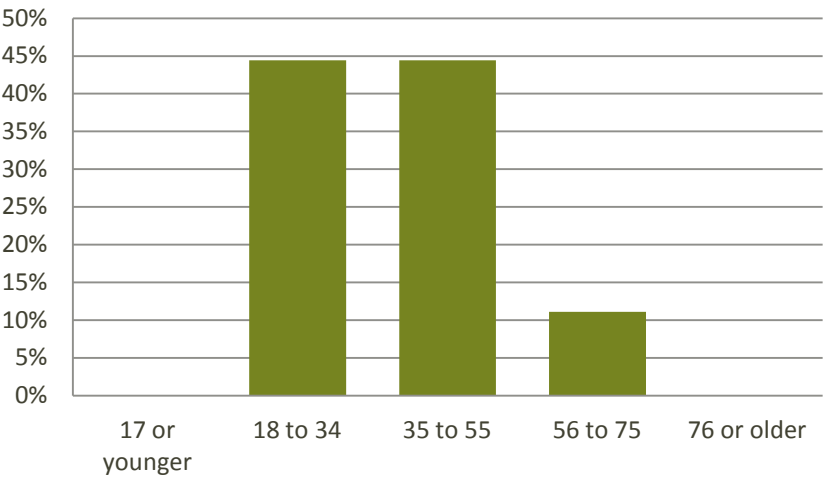


TERWILLIGER TRAIL SOUTH – SURVEY SUMMARY

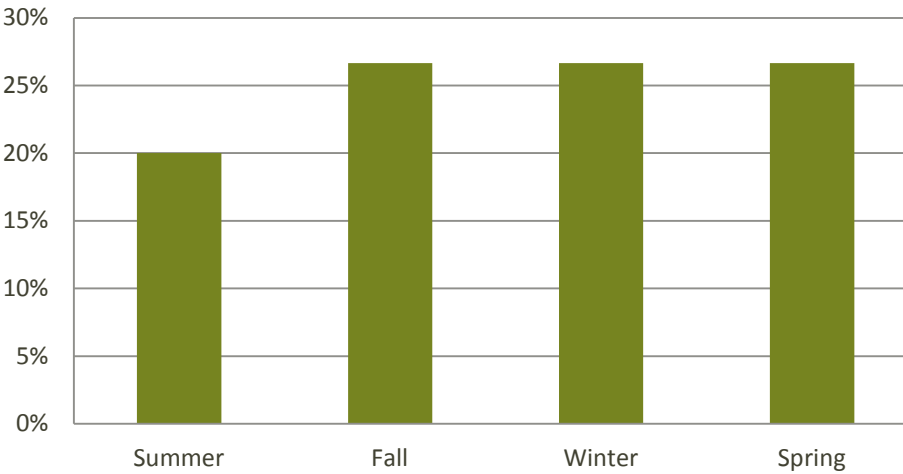
How often joggers use this trail



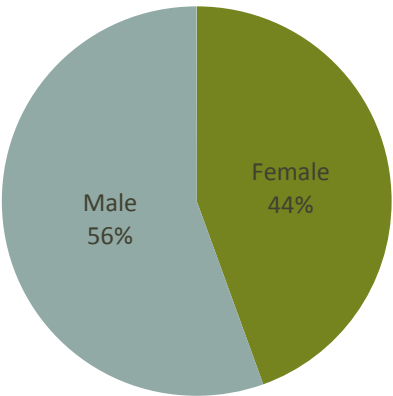
Ages joggers using this trail



Seasons that joggers use this trail



Gender of joggers surveyed using this trail



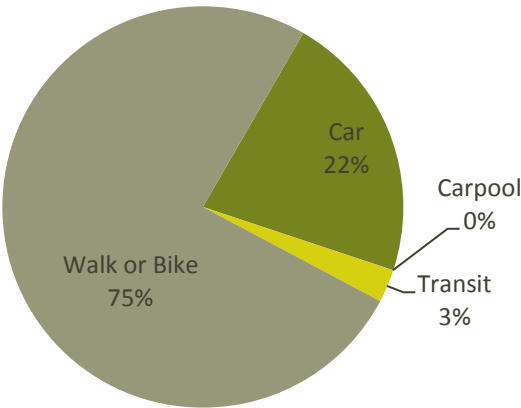


TERWILLIGER TRAIL SOUTH – SURVEY SUMMARY

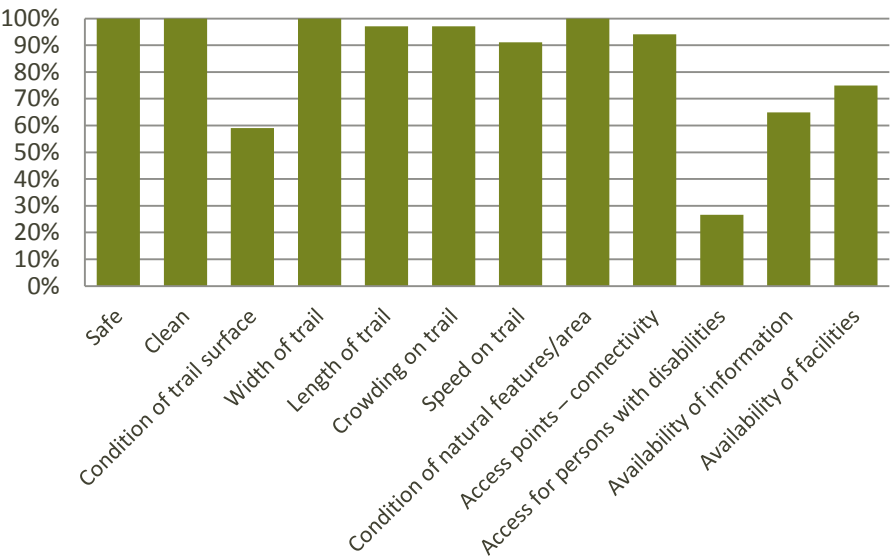
Why people use this trail



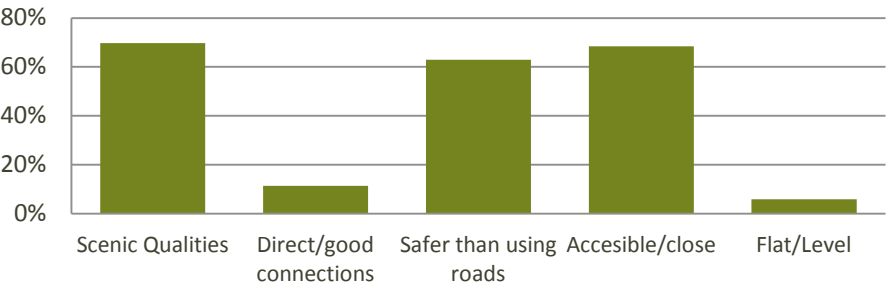
How people get to this trail



Share of responses with "Good" or "Excellent" ratings of the trail attributes

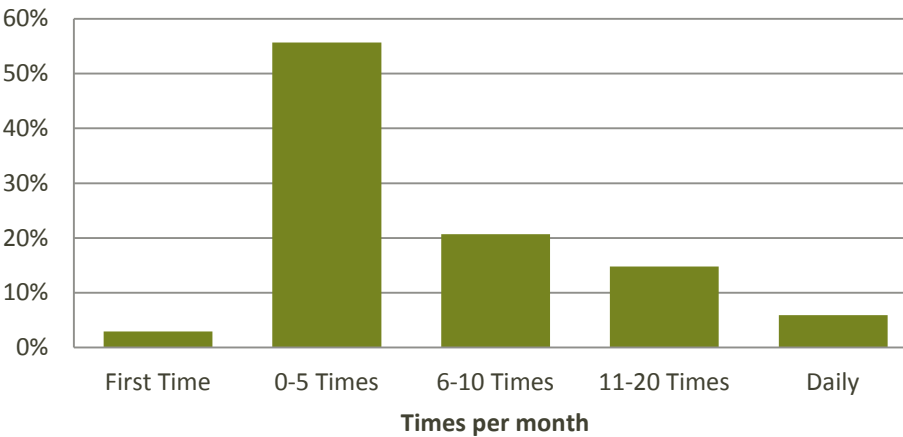


Why people use this trail instead of biking or walking elsewhere

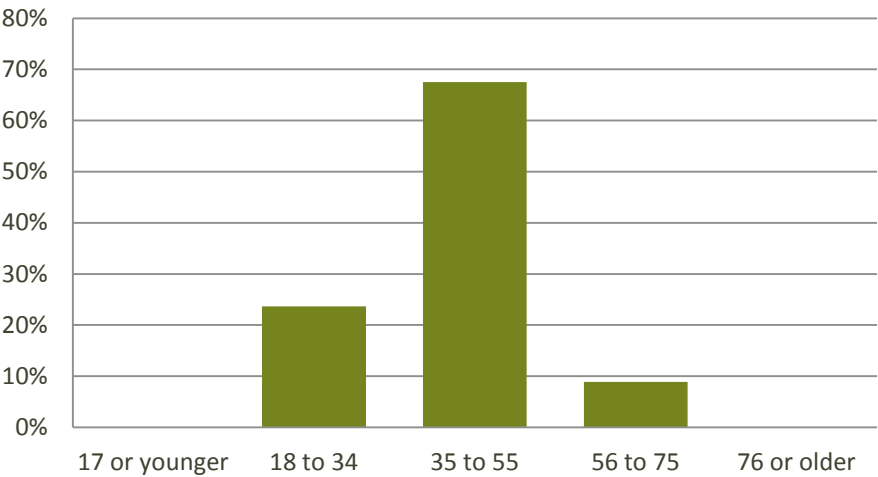


TERWILLIGER TRAIL SOUTH – SURVEY SUMMARY

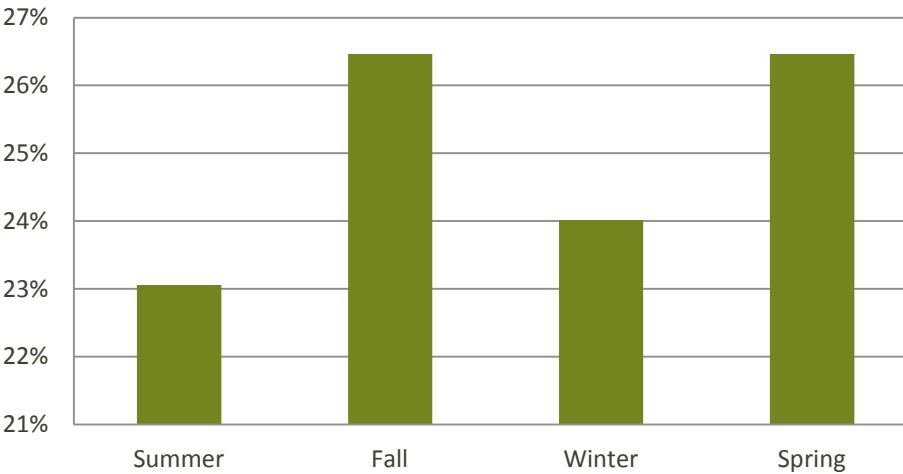
How often people use this trail



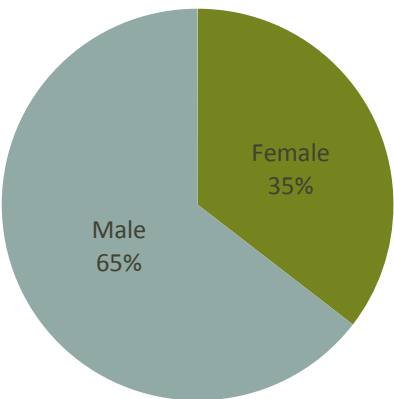
Ages of trail users



Seasons that people use this trail



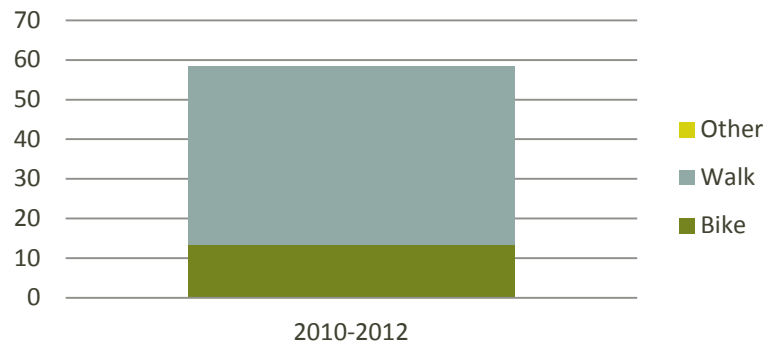
Gender of trail users surveyed



# TONQUIN TRAIL

Annual Count Data (Average 2 hour peak counts)	2008	2009	2010	2011	2012
Site 812 – Weekday					
Bike	-	-	26	7	-
Walk	-	-	73	31	-
Other	-	-	0	0	-
<b>Total</b>	-	-	<b>99</b>	<b>38</b>	-

Average 2 Hour Peak Usage by Mode



## Estimated Average Usage

(2010-2012 rolling average, all user types)

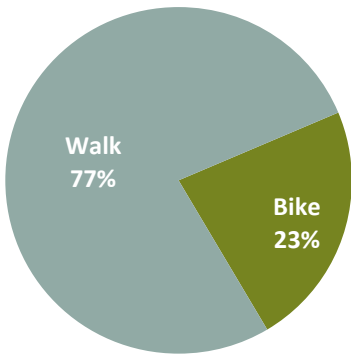
**DAILY:** 540  
**WEEKLY:** 3,800  
**MONTHLY:** 16,000  
**YEARLY:** 200,000



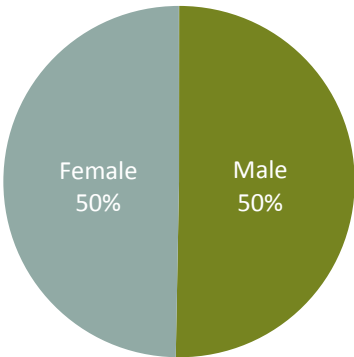
*An insufficient number of surveys were collected on this trail for detailed analysis*

TONQUIN TRAIL – COUNT DATA SUMMARY

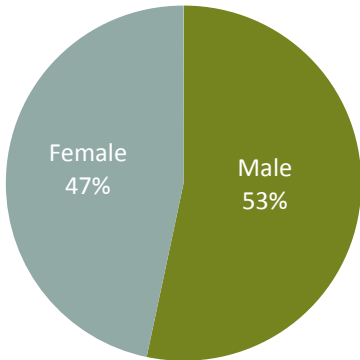
2010-2012 Mode Split



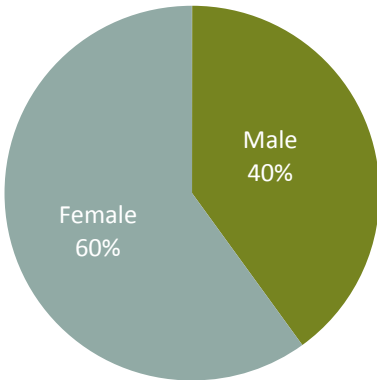
2010-2012 Observed Gender - All Users



2010-2012 Observed Gender - Pedestrians



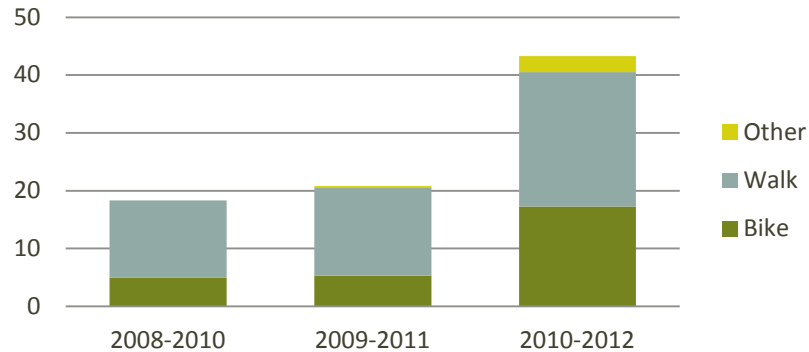
2010-2012 Observed Gender - Bicyclists



# TROLLEY TRAIL

Annual Count Data (Average 2 hour peak counts)	2008	2009	2010	2011	2012
Site 218 – Weekday					
Bike	5	6	5	6	41
Walk	15	15	11	21	39
Other	0	0	0	1	7
<b>Total</b>	<b>20</b>	<b>20</b>	<b>15</b>	<b>28</b>	<b>87</b>

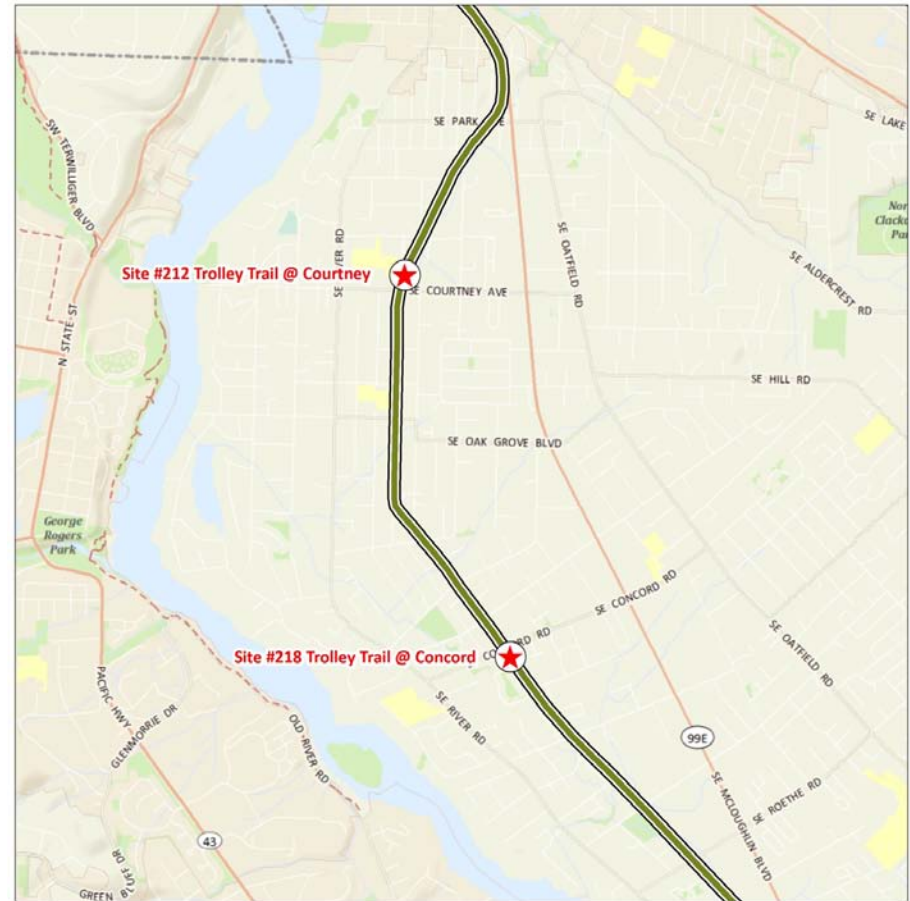
Average 2 Hour Peak Usage by Mode



## Estimated Average Usage

(2010-2012 rolling average, all user types)

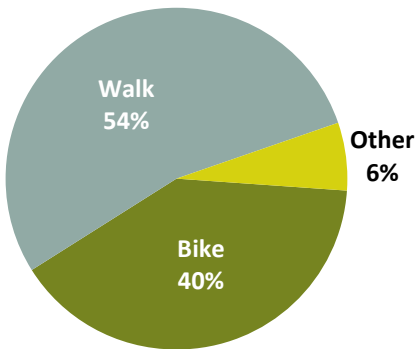
**DAILY:** 400  
**WEEKLY:** 2,800  
**MONTHLY:** 12,000  
**YEARLY:** 140,000



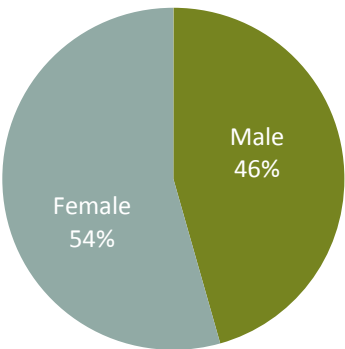
Survey sample size	
Walking	51
Biking	14
Jogging	4
Other	3
<b>Total</b>	<b>72</b>

TROLLEY TRAIL – COUNT DATA SUMMARY

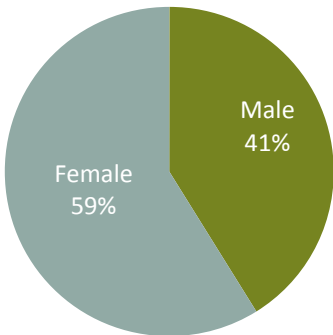
2010-2012 Mode Split



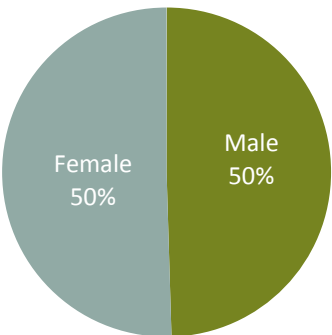
2010-2012 Observed Gender - All Users



2010-2012 Observed Gender - Pedestrians

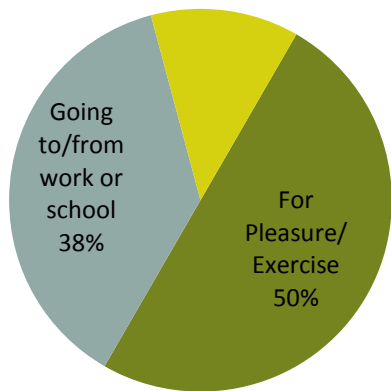


2010-2012 Observed Gender - Bicyclists

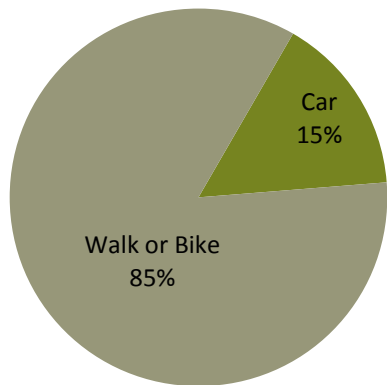


TROLLEY TRAIL – SURVEY DATA SUMMARY

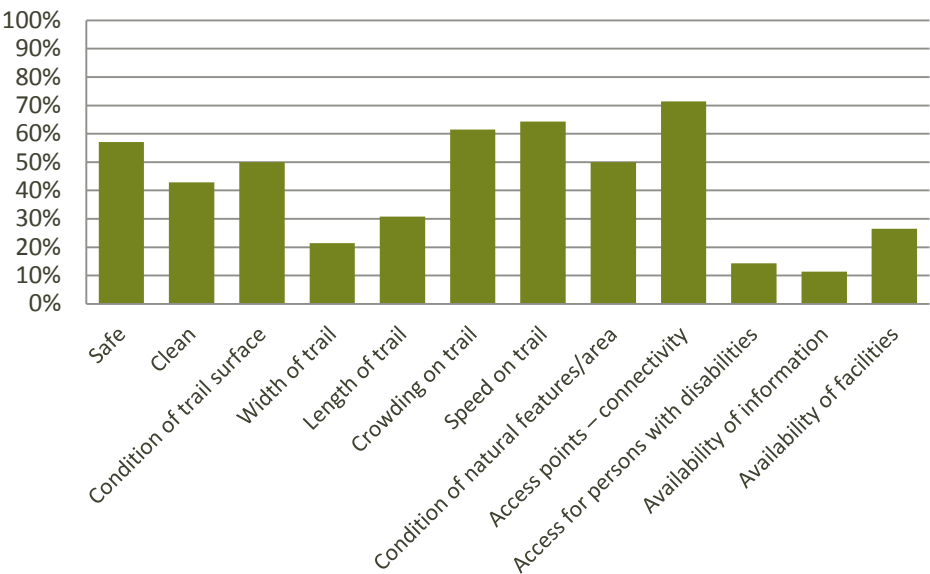
Why people on bikes use the trail



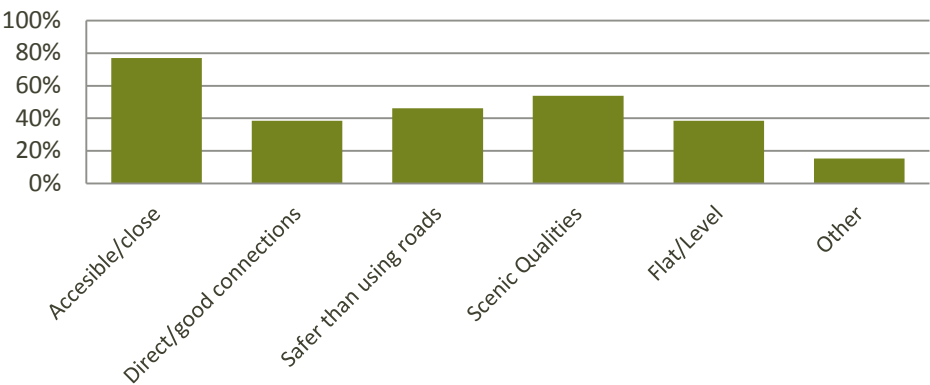
How people on bikes get to the trail



Share of responses by people on bikes with "Good" or "Excellent" ratings of the trail attributes

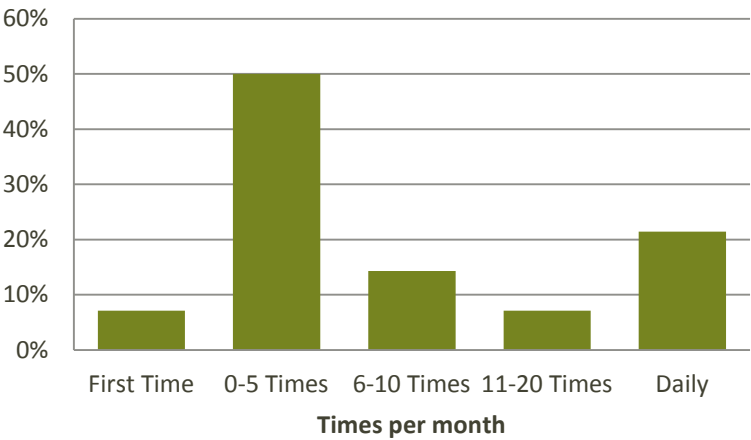


Why are people on bikes using this trail instead of riding elsewhere?

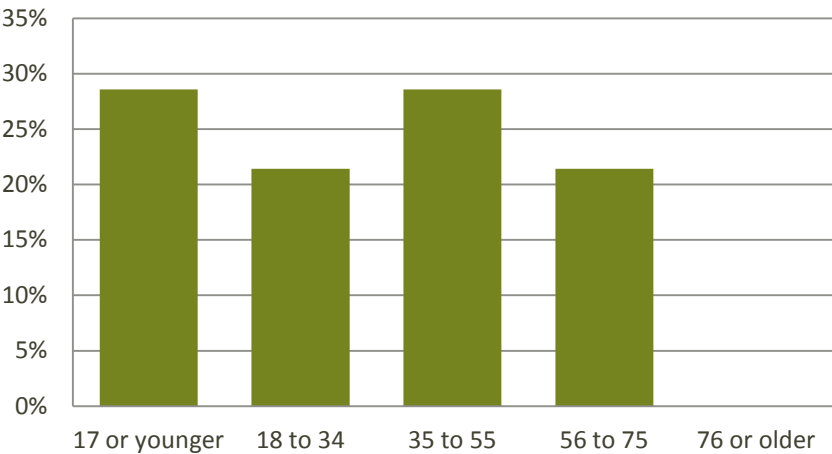


TROLLEY TRAIL – SURVEY DATA SUMMARY

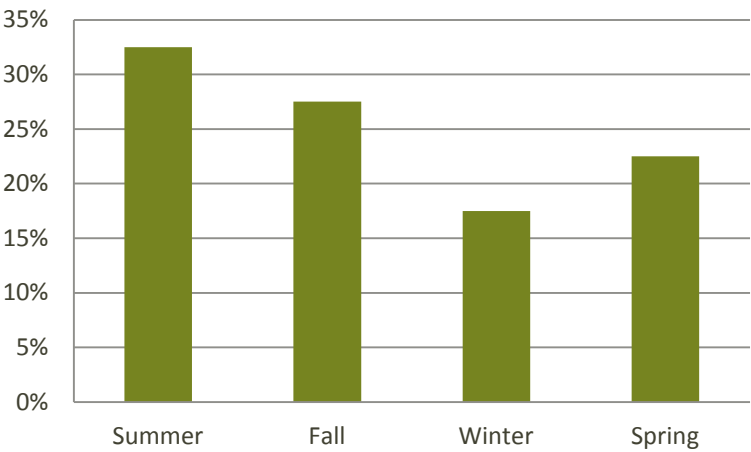
How often people on bikes use this trail



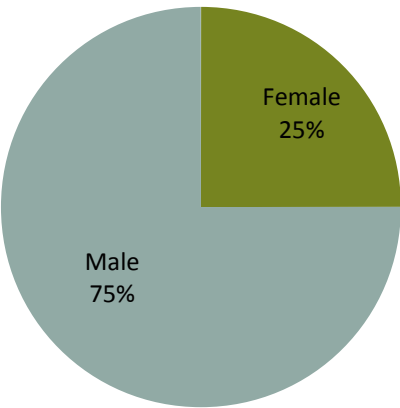
Ages of people on bikes surveyed on this trail



Seasons that people on bikes use this trail



Gender of people on bikes surveyed on this trail



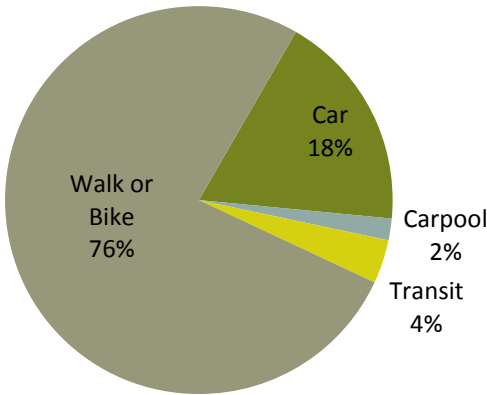


TROLLEY TRAIL – SURVEY DATA SUMMARY

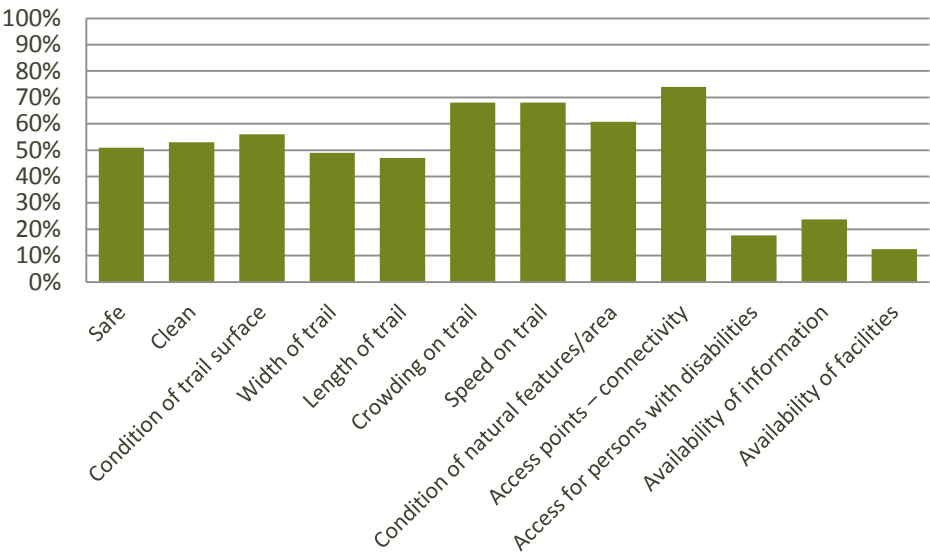
Why walkers use the trail



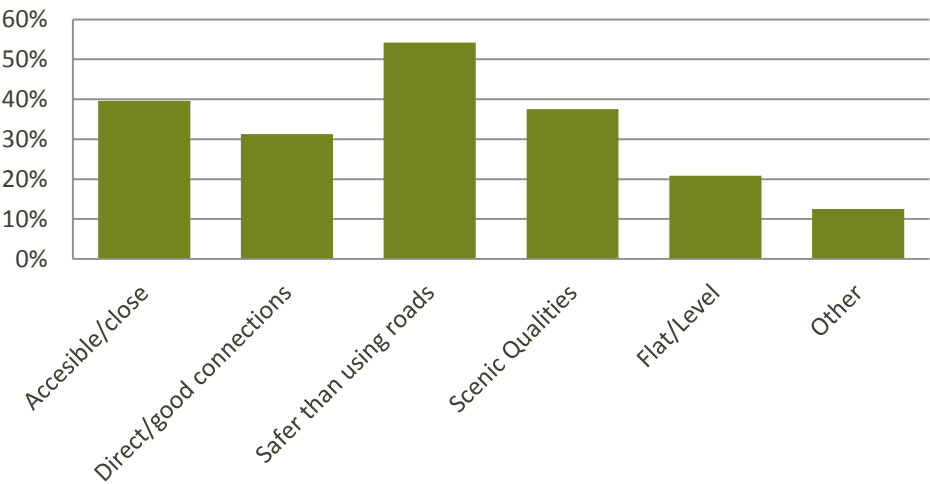
How walkers get to the trail



Share of responses by people walking with "Good" or "Excellent" ratings of the trail attributes

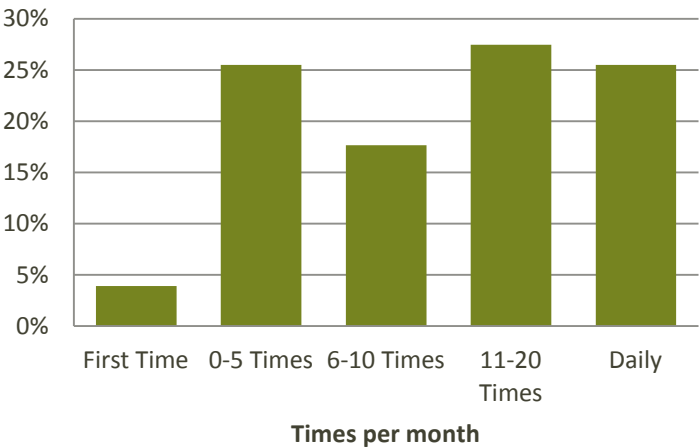


Why walkers use this trail instead of walking elsewhere

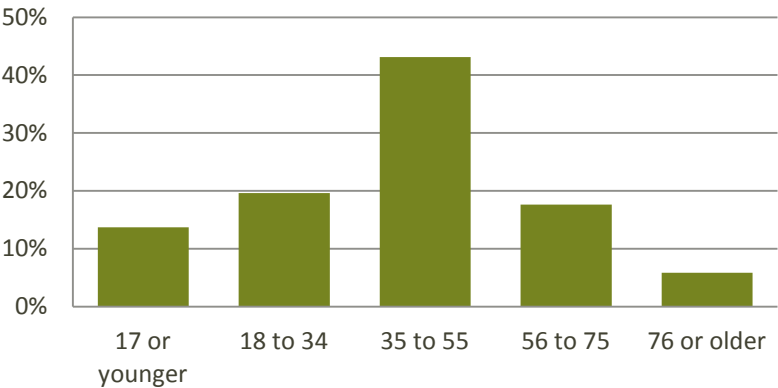


TROLLEY TRAIL – SURVEY DATA SUMMARY

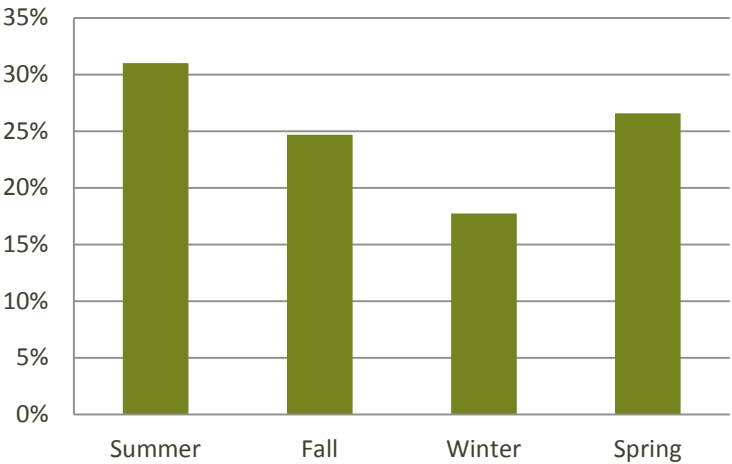
How often walkers use this trail



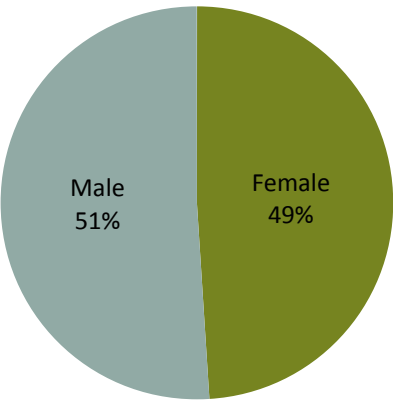
Ages of walkers surveyed on this trail



Seasons that walkers use this trail

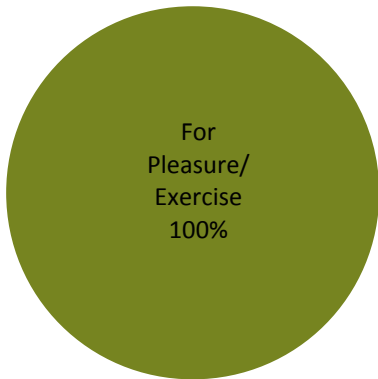


Gender of walkers surveyed on this trail

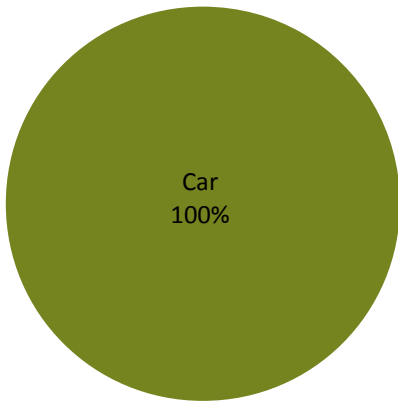


TROLLEY TRAIL – SURVEY DATA SUMMARY

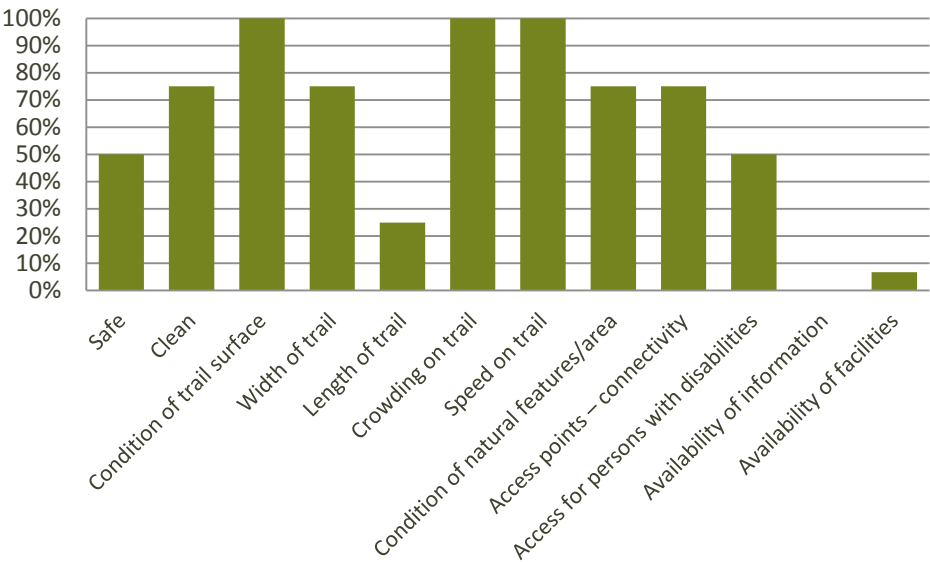
Why joggers use the trail



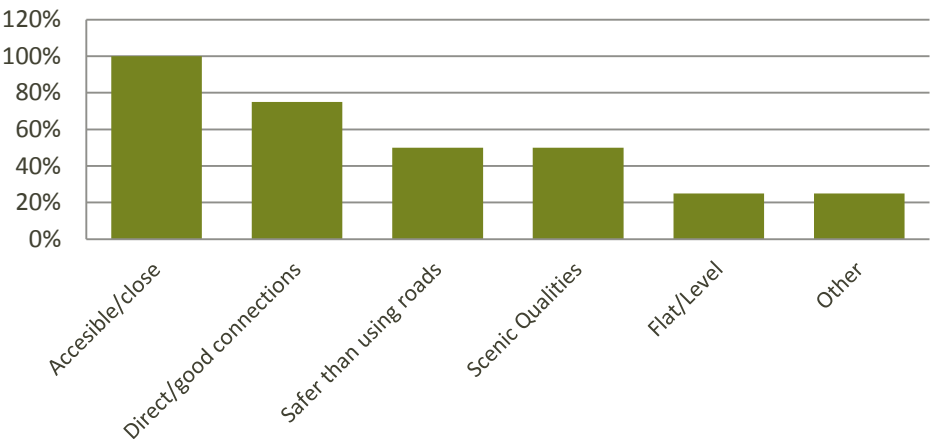
How joggers get to the trail



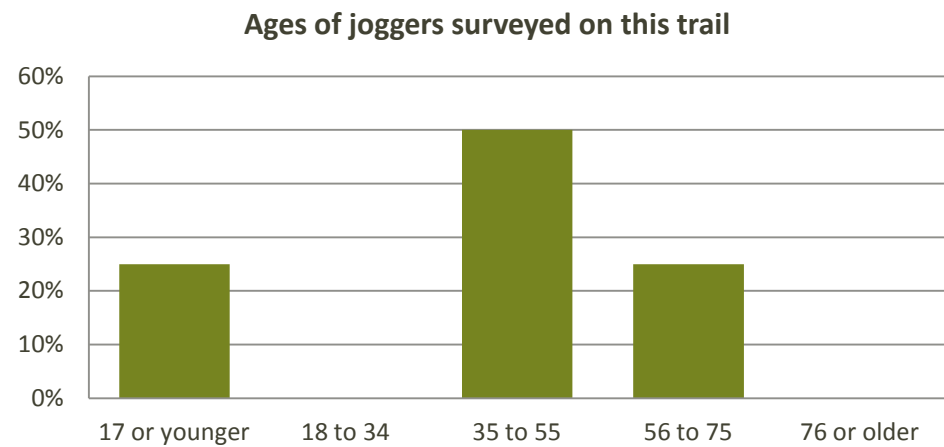
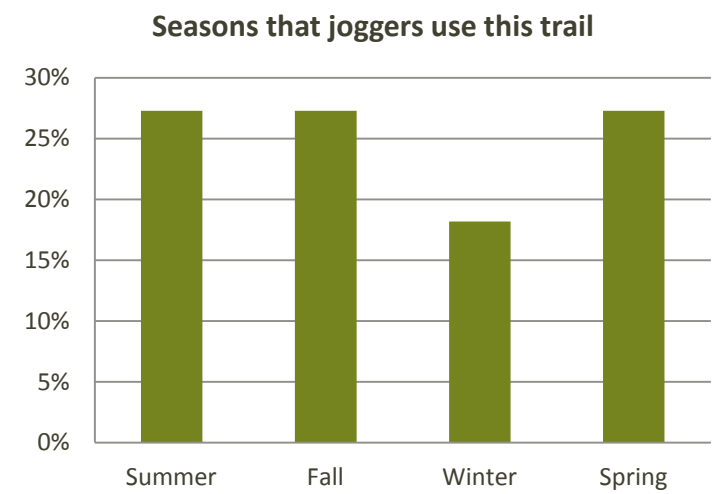
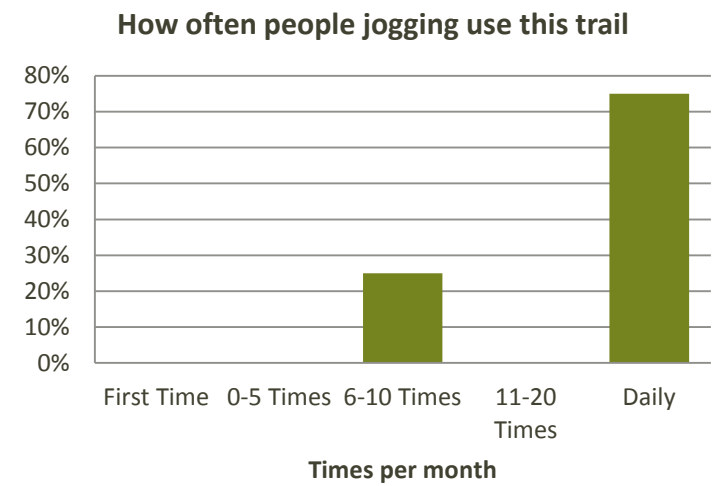
Share of responses by joggers with "Good" or "Excellent" ratings of the trail attributes



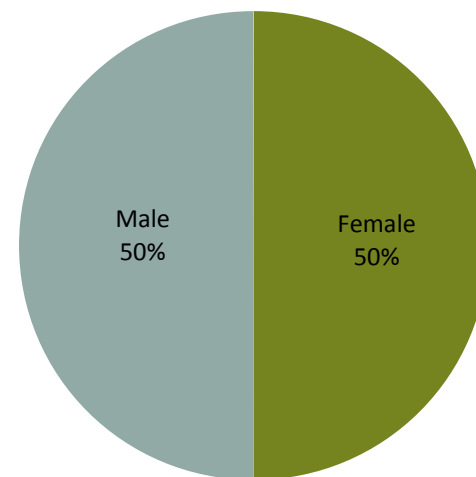
Why joggers use this trail instead of jogging elsewhere



TROLLEY TRAIL – SURVEY DATA SUMMARY

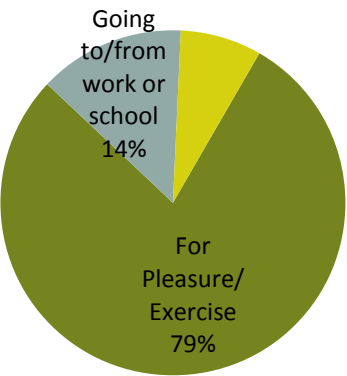


Gender of joggers surveyed on this trail

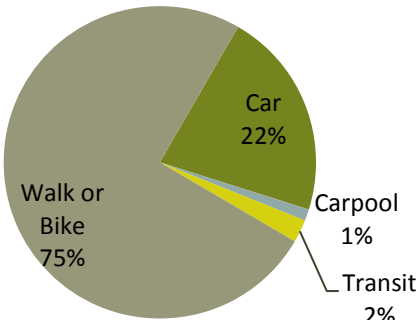


TROLLEY TRAIL – SURVEY DATA SUMMARY

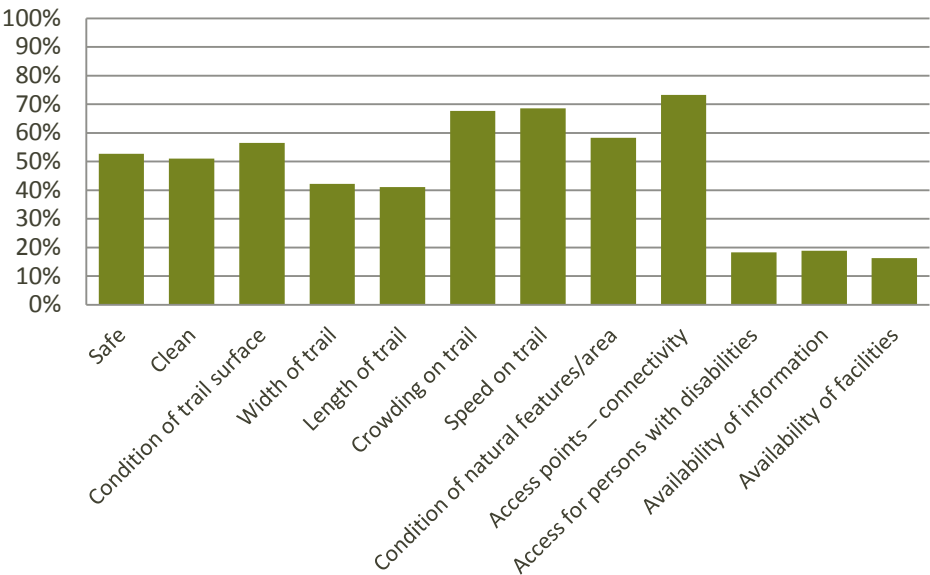
Why people use this trail



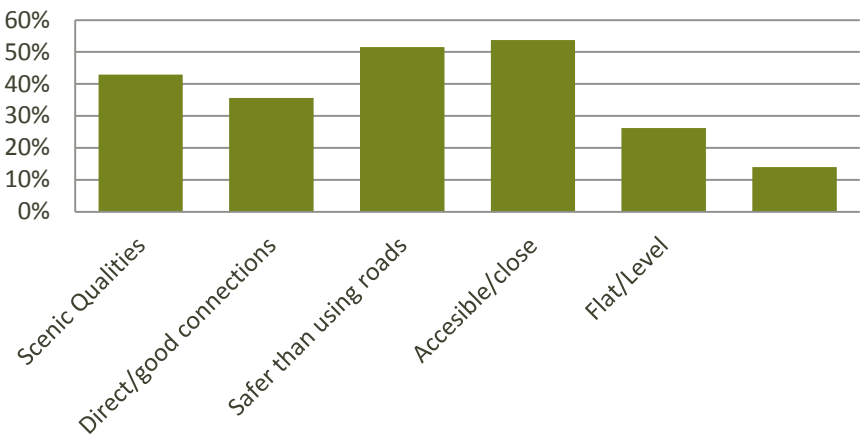
How people get to this trail



Share of responses with "Good" or "Excellent" ratings of the trail attributes

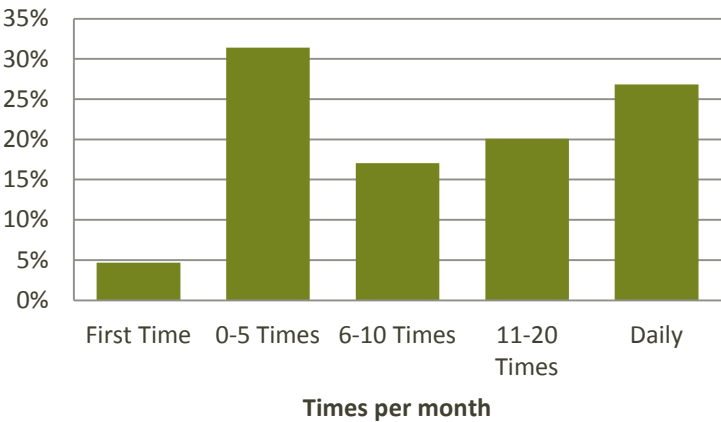


Why people use this trail instead of biking or walking elsewhere

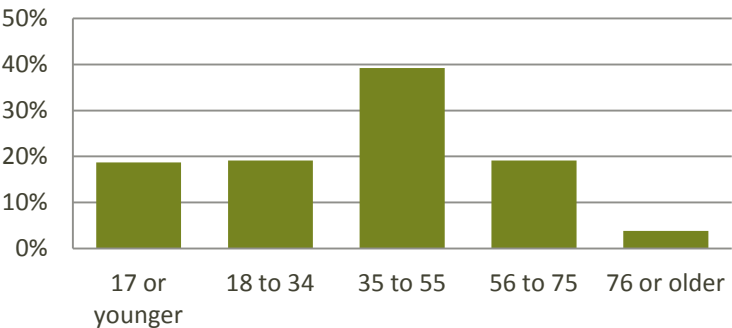


TROLLEY TRAIL – SURVEY DATA SUMMARY

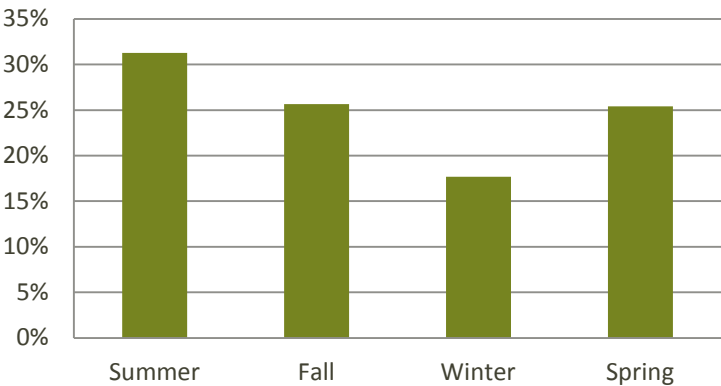
How often people use this trail



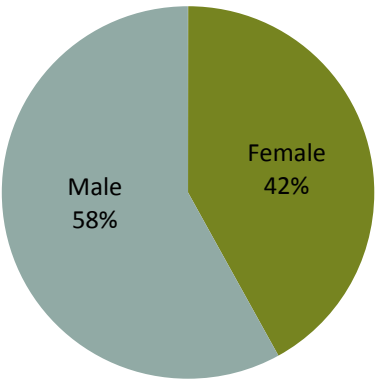
Ages of trail users surveyed



Seasons that people use this trail



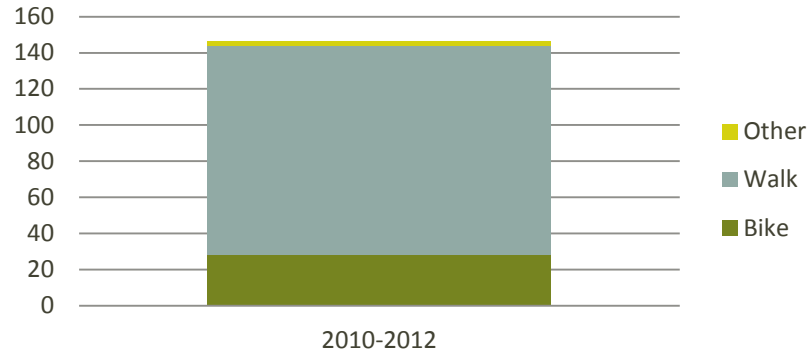
Gender of trail users surveyed



# TUALATIN RIVER GREENWAY

Annual Count Data (Average 2 hour peak counts)	2008	2009	2010	2011	2012
Site 724 – Weekday					
Bike	-	-	22	31	-
Walk	-	-	122	113	-
Other	-	-	3	2	-
<b>Total</b>	-	-	<b>147</b>	<b>146</b>	-

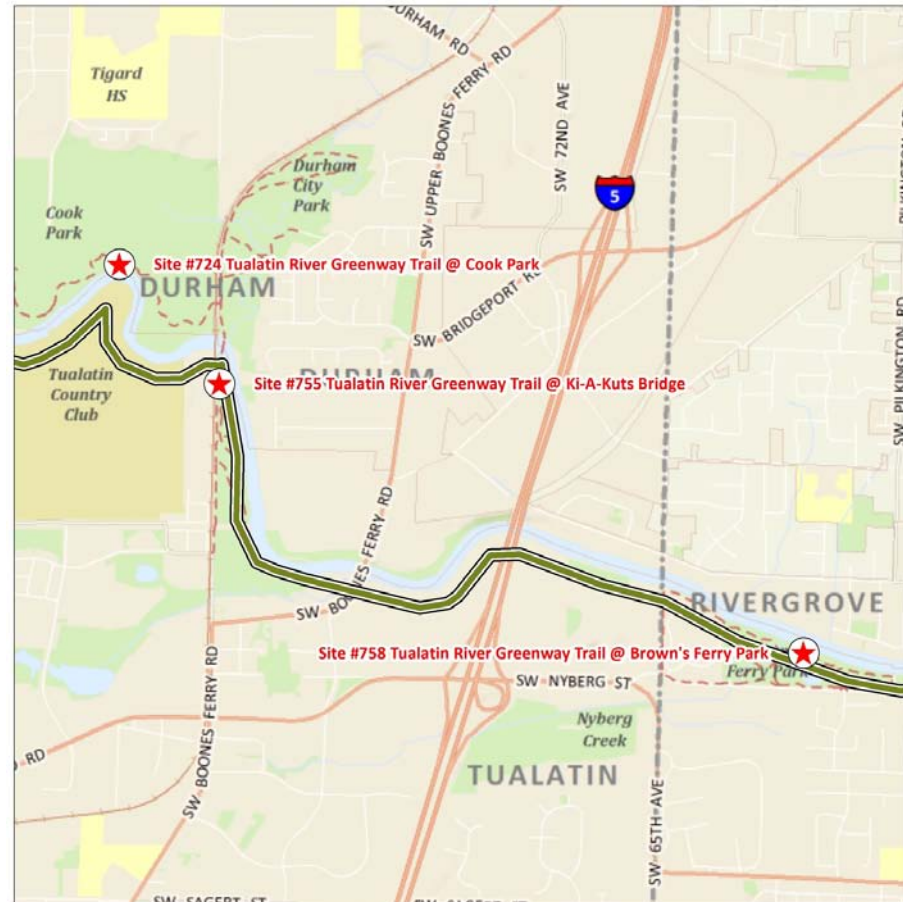
Average 2 Hour Peak Usage by Mode



## Estimated Average Usage

(2010-2012 rolling average, all user types)

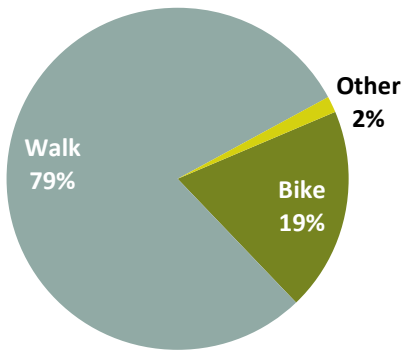
**DAILY:** 1,340  
**WEEKLY:** 9,400  
**MONTHLY:** 41,000  
**YEARLY:** 490,000



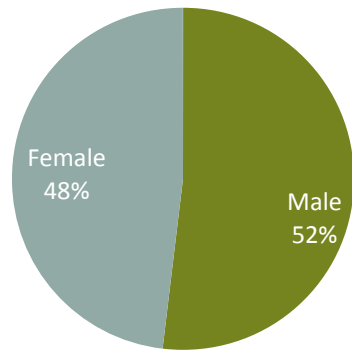
Survey sample size	
Walking	108
Biking	5
Jogging	21
Other	3
<b>Total</b>	<b>137</b>

TUALATIN RIVER GREENWAY – COUNT DATA  
SUMMARY

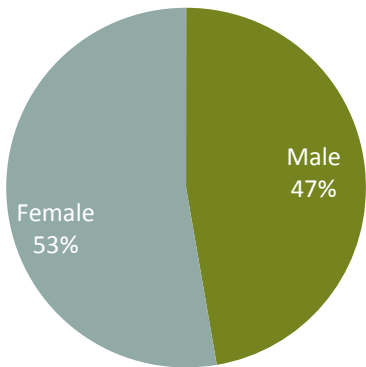
2010-2012 Mode Split



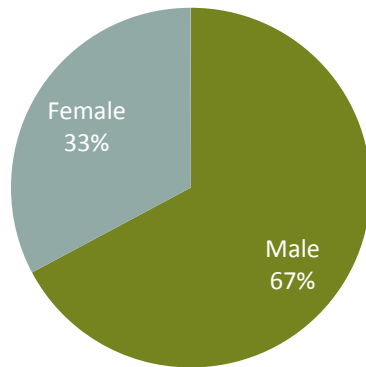
2010-2012 Observed Gender - All Users



2010-2012 Observed Gender - Pedestrians



2010-2012 Observed Gender - Bicyclists



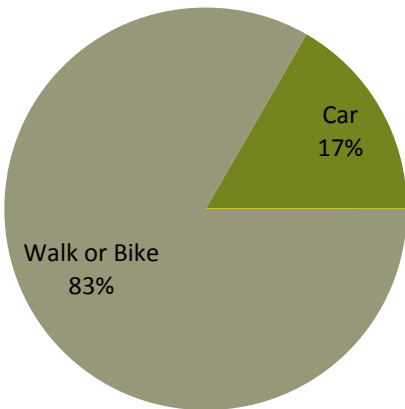


TUALATIN RIVER GREENWAY – SURVEY DATA SUMMARY

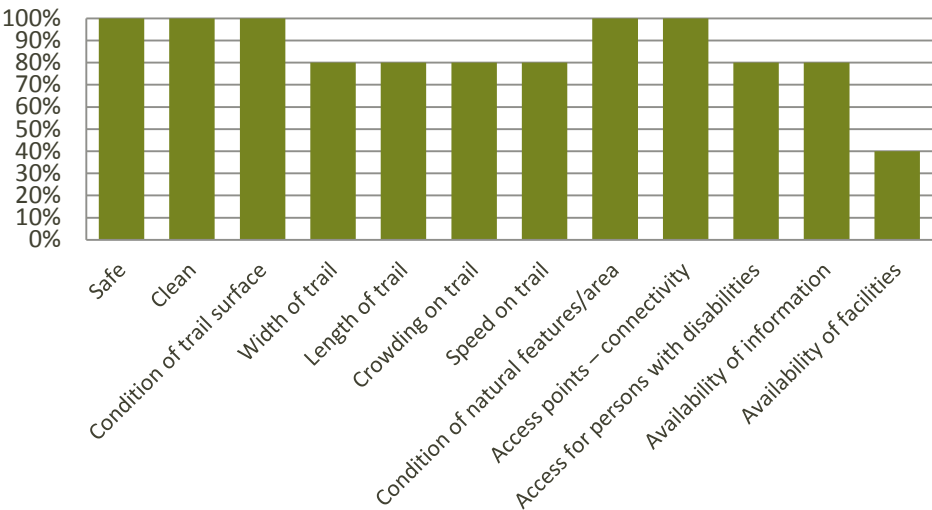
Why people on bikes use the trail



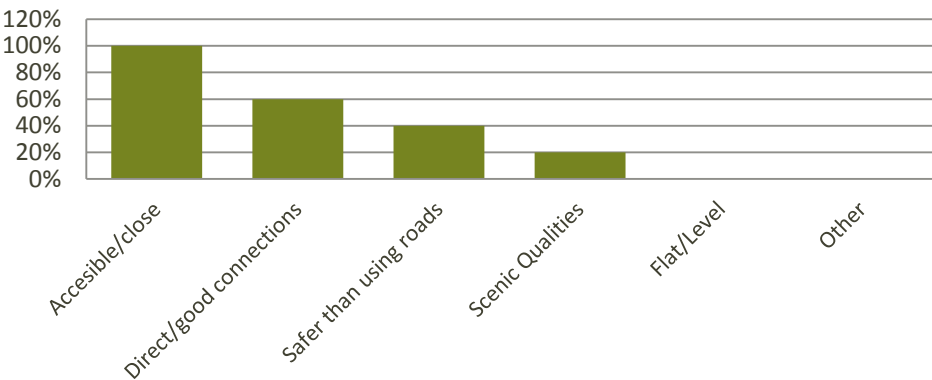
How people on bikes get to the trail



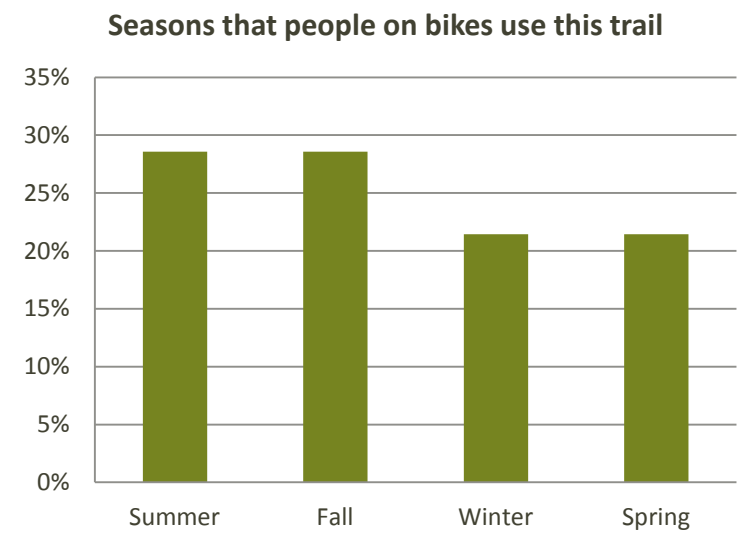
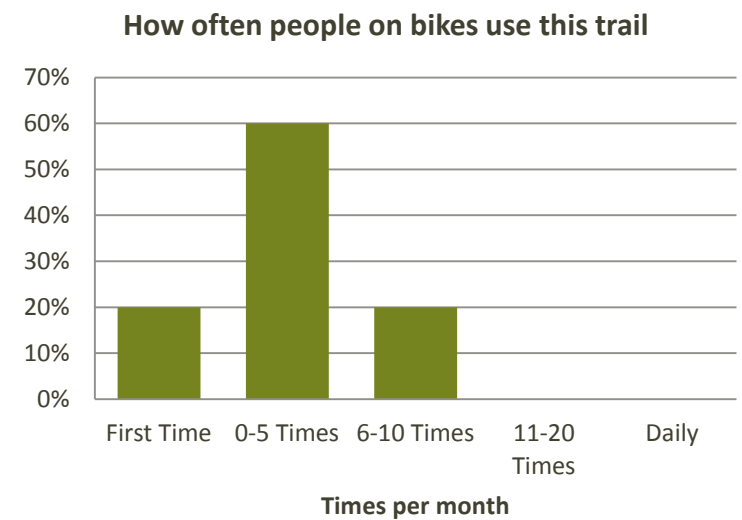
Share of responses by people on bikes with "Good" or "Excellent" ratings of the trail attributes



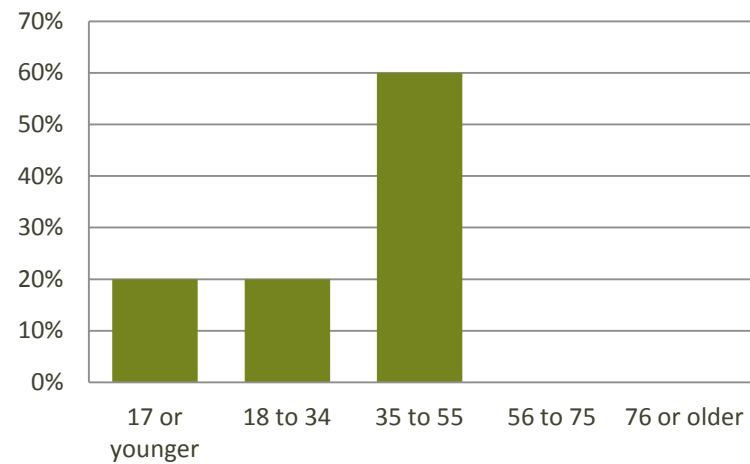
Why are people on bikes using this trail instead of riding elsewhere?



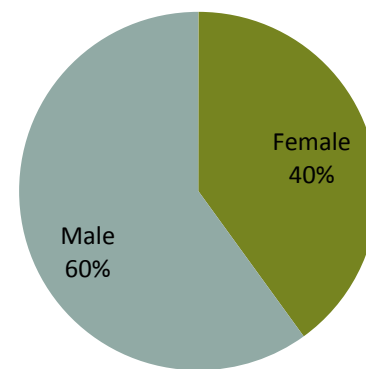
TUALATIN RIVER GREENWAY – SURVEY DATA SUMMARY



Ages of people on bikes surveyed on this trail

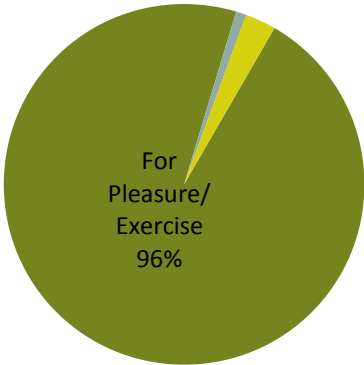


Gender of people on bikes surveyed on this trail

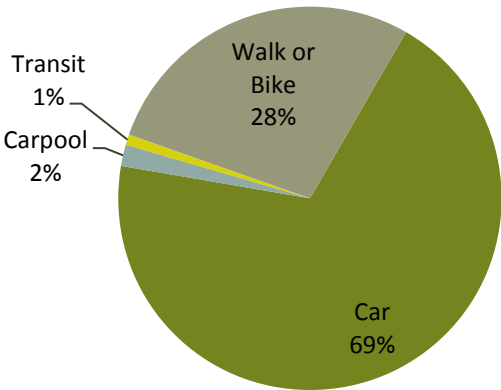


# TUALATIN RIVER GREENWAY – SURVEY DATA SUMMARY

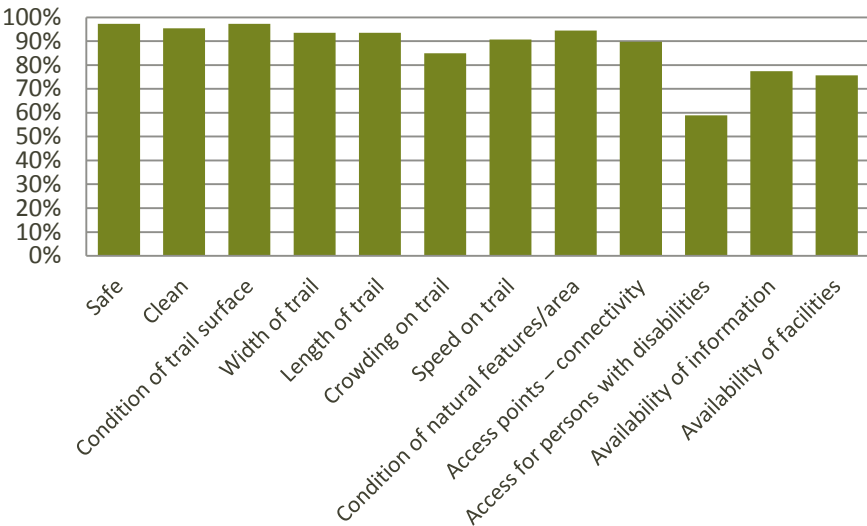
Why walkers use the trail



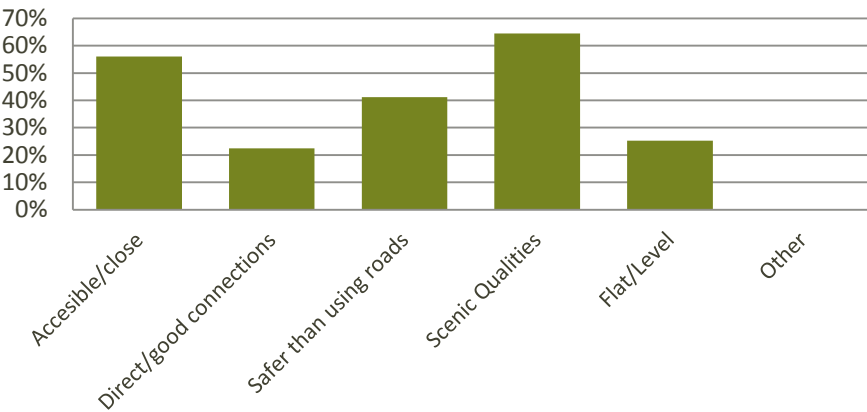
How walkers get to the trail



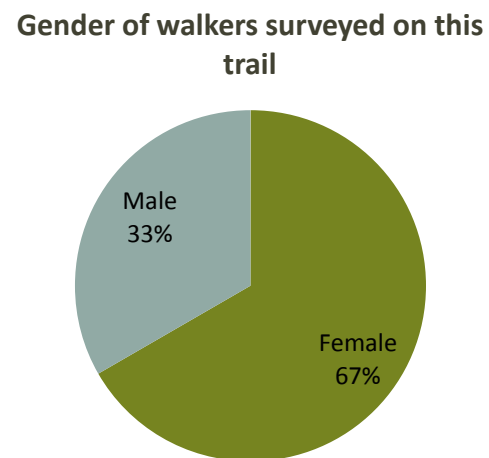
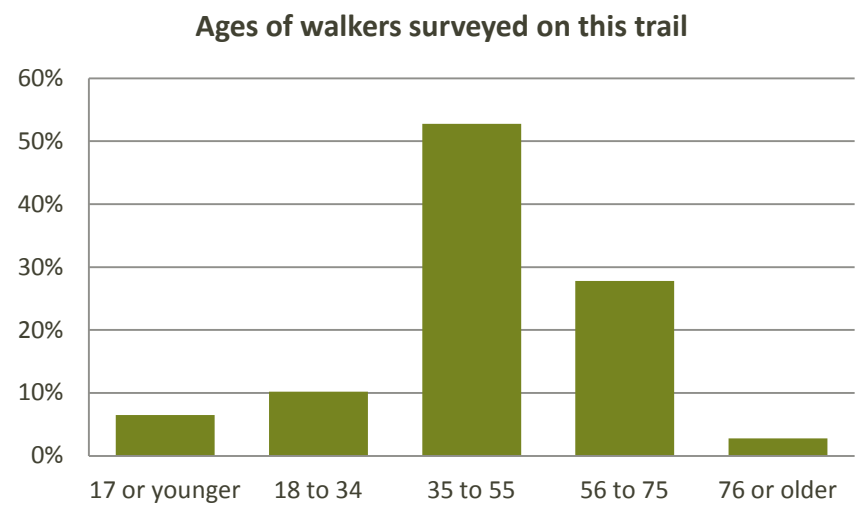
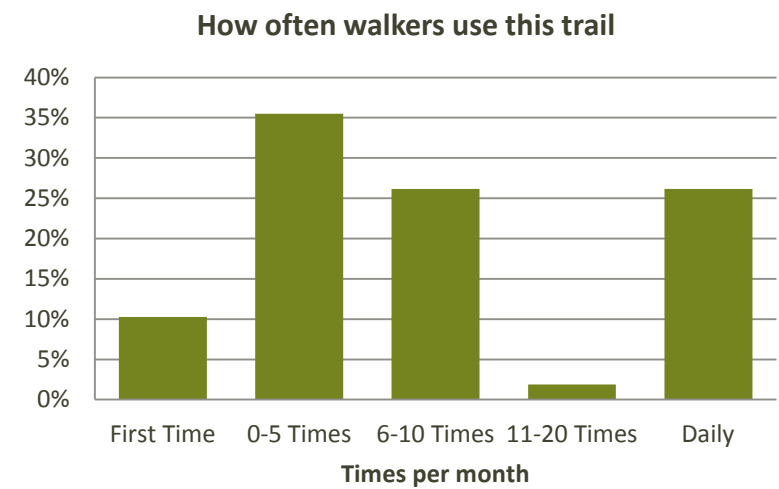
Share of responses by people walking with "Good" or "Excellent" ratings of the trail attributes



Why walkers use this trail instead of walking elsewhere



**TUALATIN RIVER GREENWAY – SURVEY DATA SUMMARY**

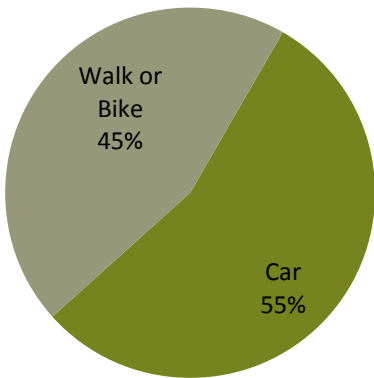


TUALATIN RIVER GREENWAY – SURVEY DATA SUMMARY

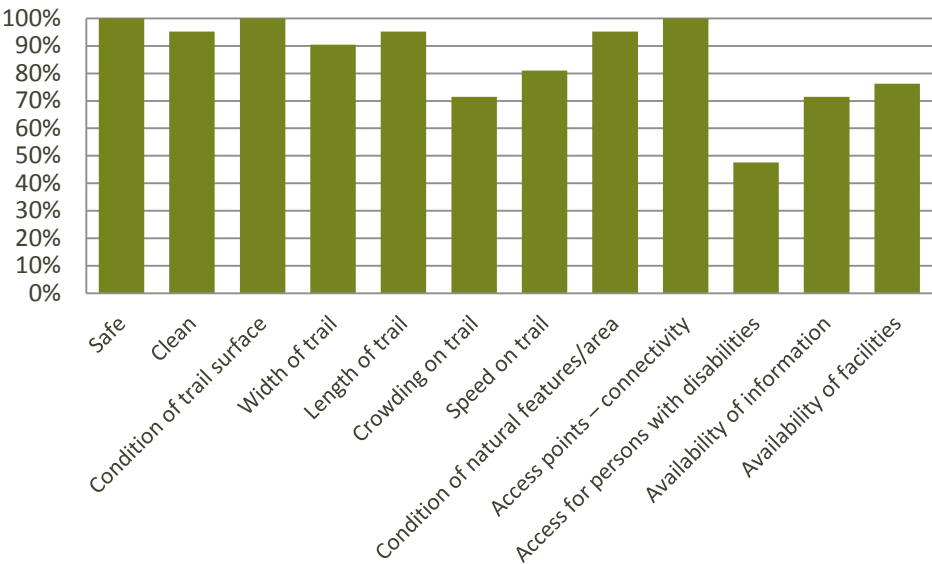
Why joggers use the trail



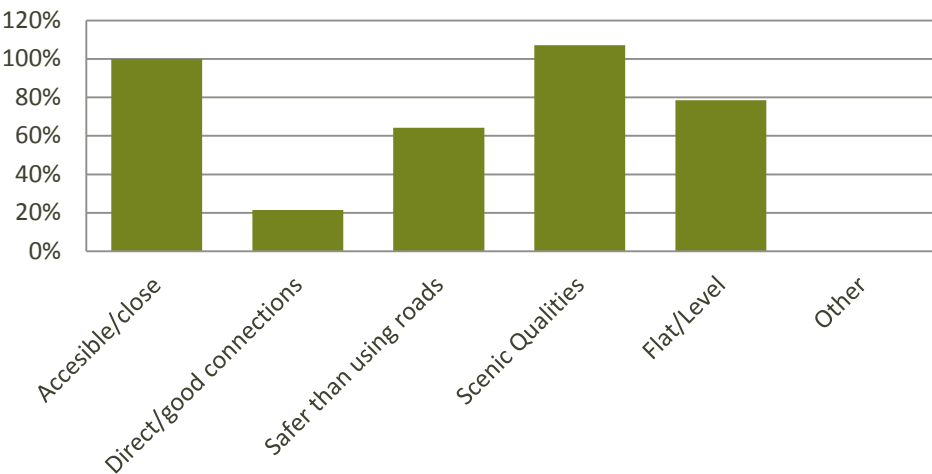
How joggers get to the trail



Share of responses by joggers with "Good" or "Excellent" ratings of the trail attributes

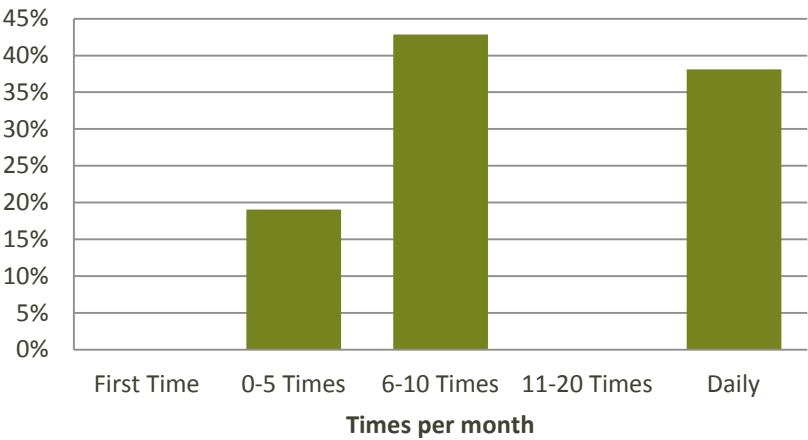


Why joggers use this trail instead of jogging elsewhere

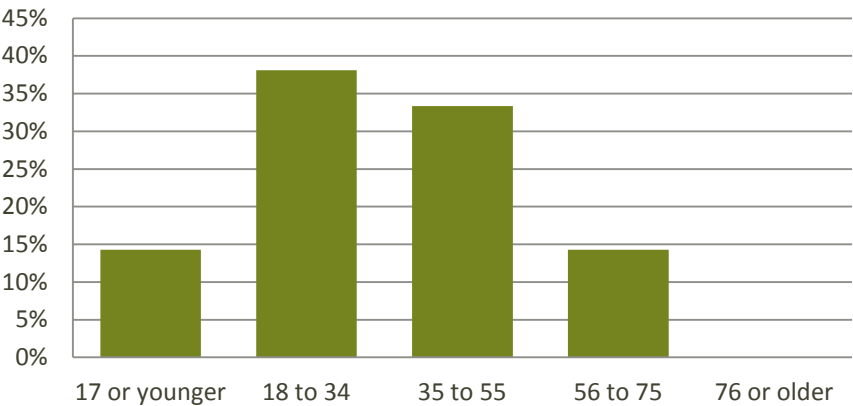


Tualatin River Greenway – survey Data Summary

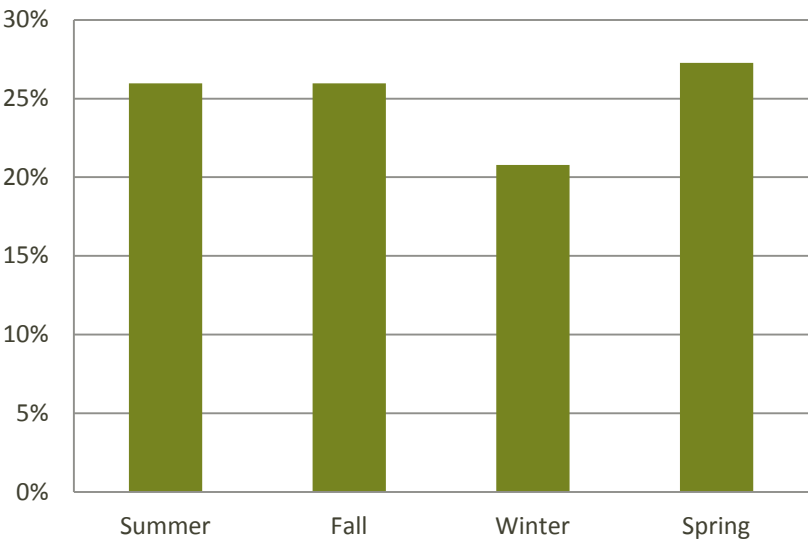
How often people jogging use this trail



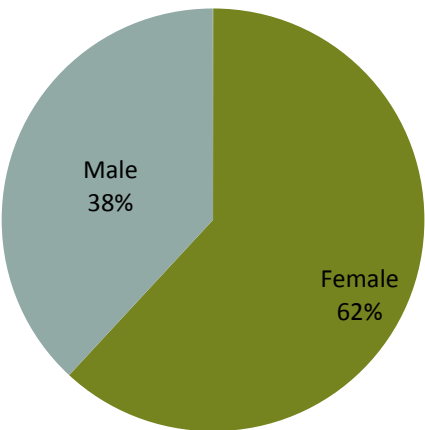
Ages of joggers surveyed on this trail



Seasons that joggers use this trail

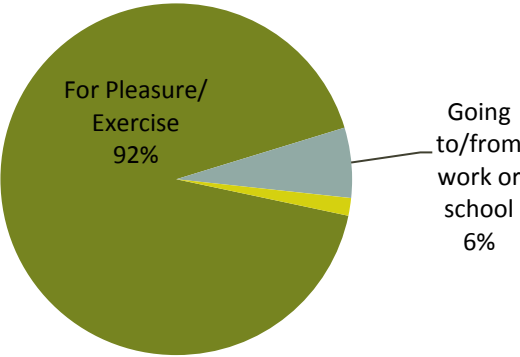


Gender of joggers surveyed on this trail

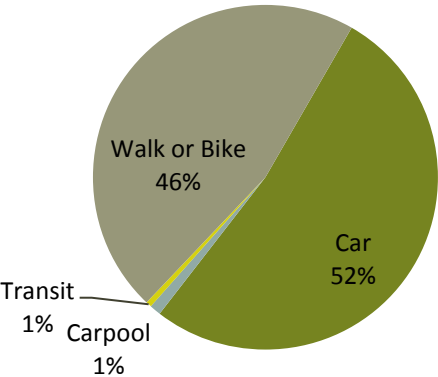


# TUALATIN RIVER GREENWAY – SURVEY DATA SUMMARY

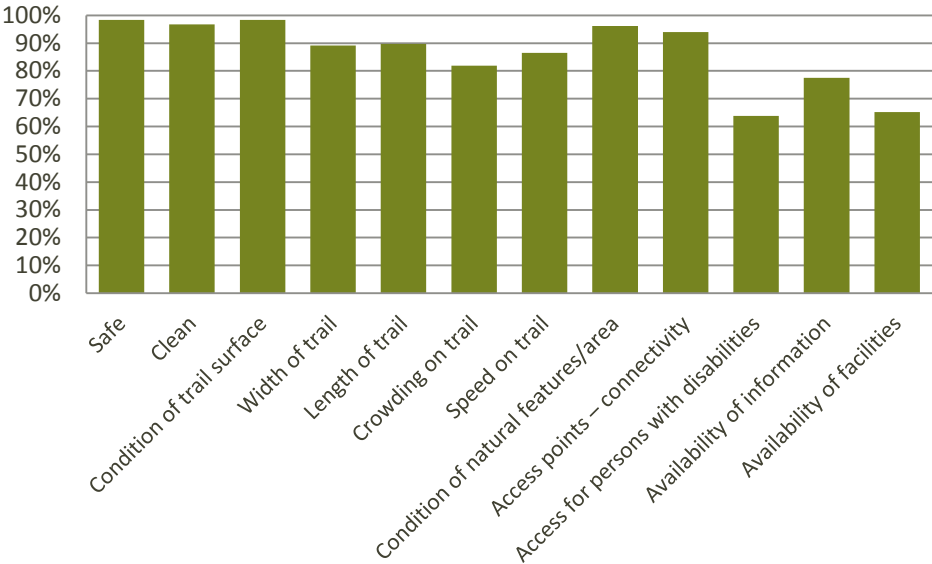
Why people use this trail



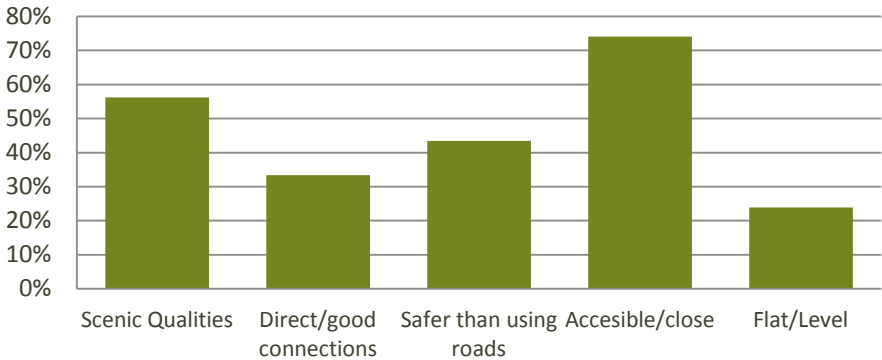
How people get to this trail



Share of responses with "Good" or "Excellent" ratings of the trail attributes

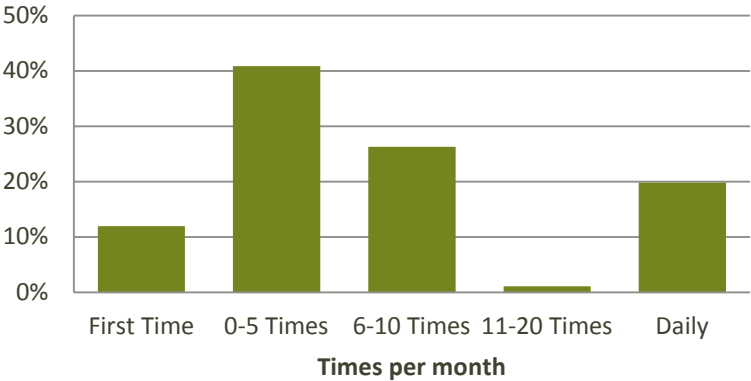


Why people use this trail instead of biking or walking elsewhere

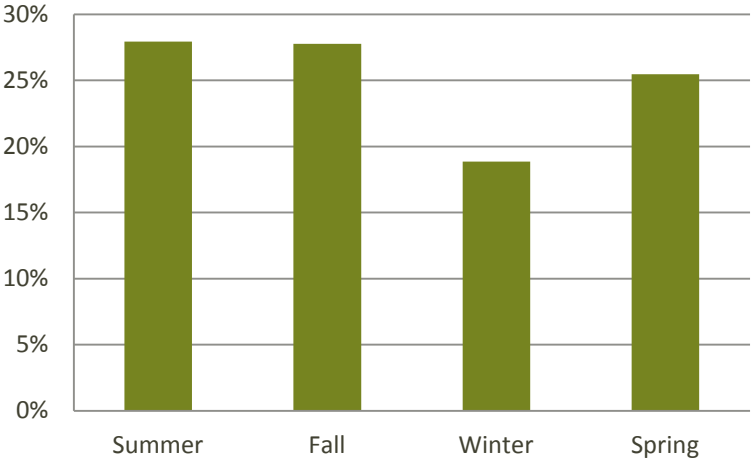


**TUALATIN RIVER GREENWAY – SURVEY DATA SUMMARY**

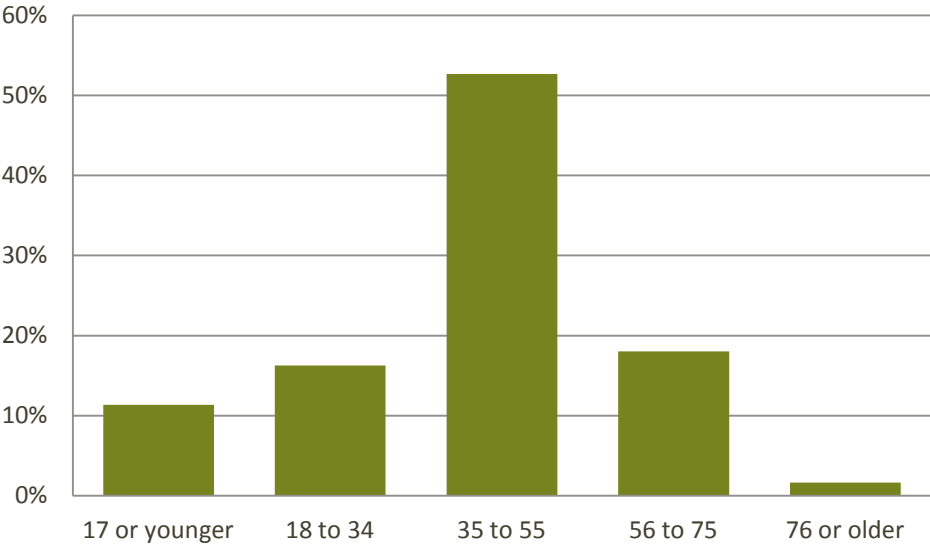
**How often people use this trail**



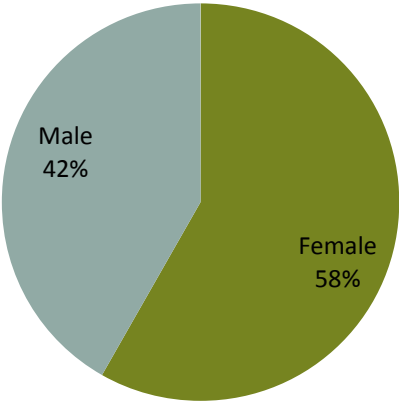
**Seasons that people use this trail**



**Ages of trail users surveyed**



**Gender of trail users surveyed**

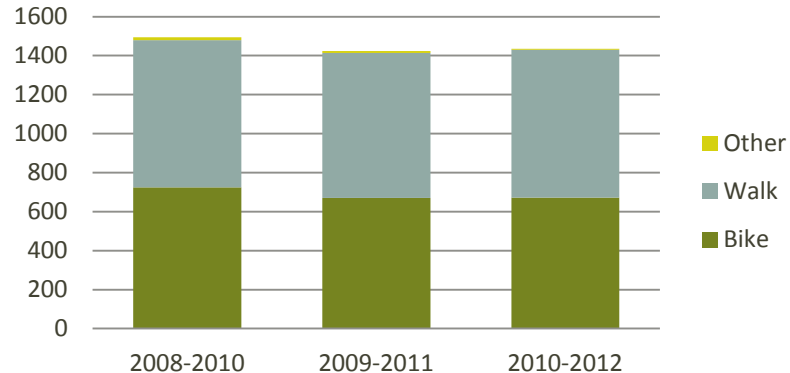




# WATERFRONT PARK TRAIL

Annual Count Data (Average 2 hour peak counts)	2008	2009	2010	2011	2012
Site 13 – Weekday					
Bike	796	631	745	636	637
Walk	786	677	805	747	719
Other	18	17	8	7	2
<b>Total</b>	<b>1600</b>	<b>1325</b>	<b>1558</b>	<b>1390</b>	<b>1358</b>

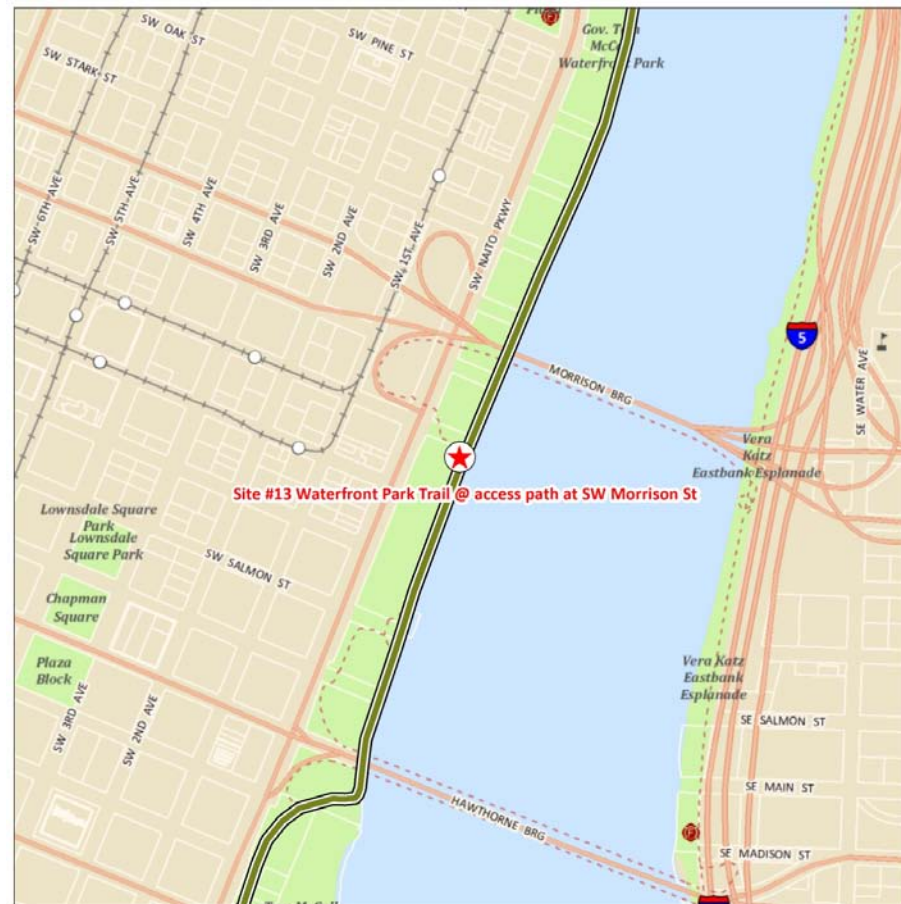
Average 2 Hour Peak Usage by Mode



## Estimated Average Usage

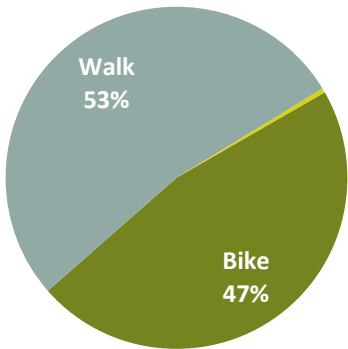
(2010-2012 rolling average, all user types)

**DAILY:** 13,170  
**WEEKLY:** 92,400  
**MONTHLY:** 400,000  
**YEARLY:** 4,810,000

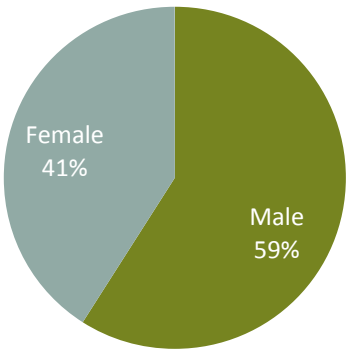


WATERFRONT PARK TRAIL – COUNT DATA SUMMARY

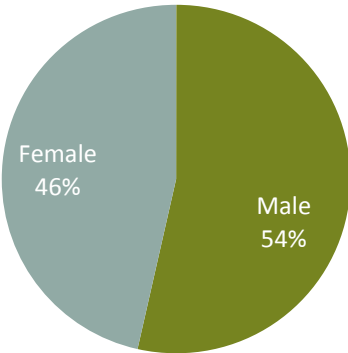
2010-2012 Mode Split



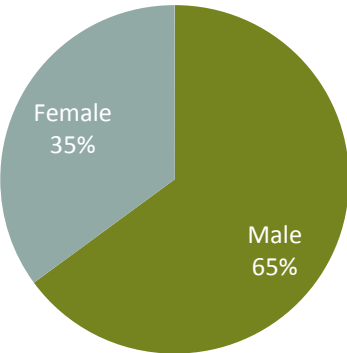
2010-2012 Observed Gender - All Users



2010-2012 Observed Gender - Pedestrians



2010-2012 Observed Gender - Bicyclists

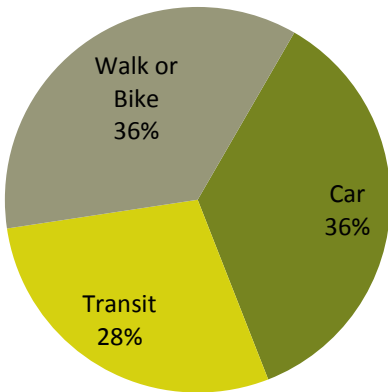


WATERFRONT PARK TRAIL – SURVEY DATA  
SUMMARY

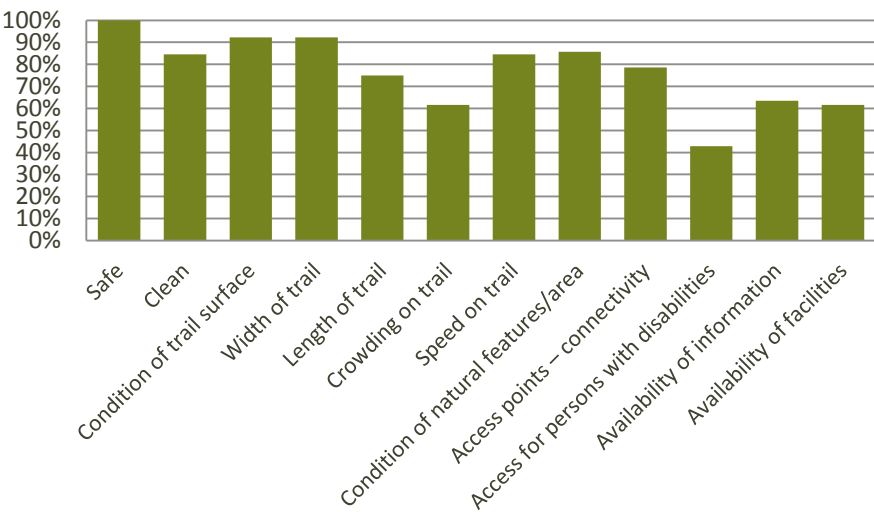
Why walkers use the trail



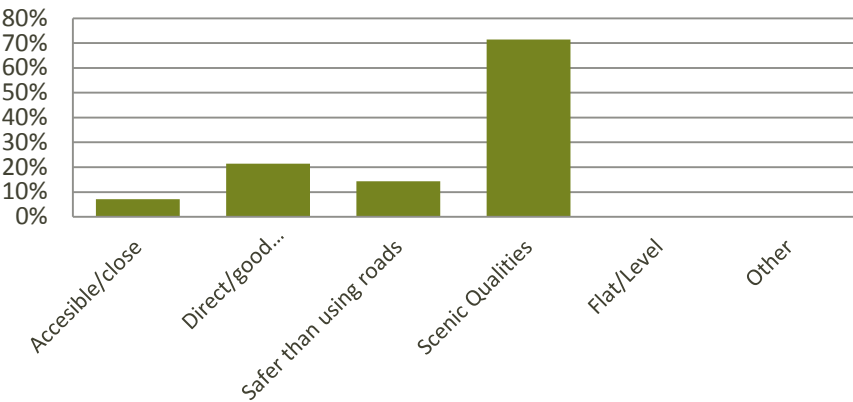
How walkers get to the trail



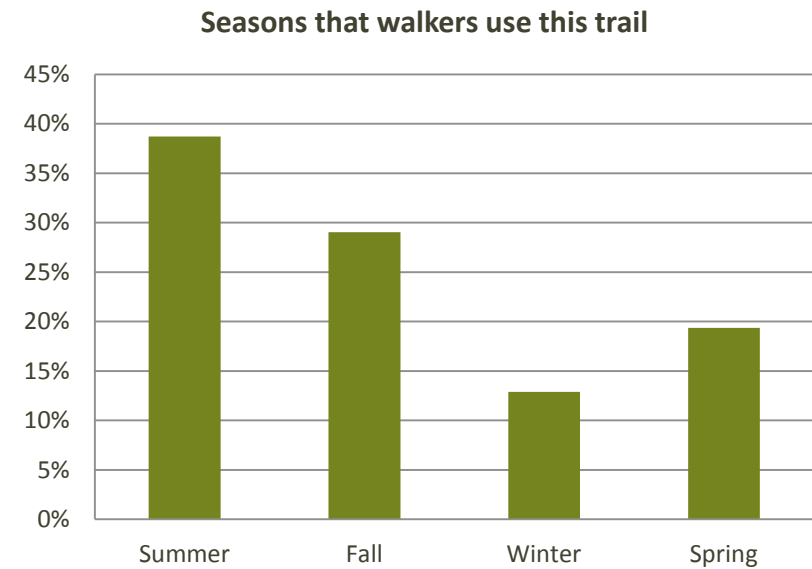
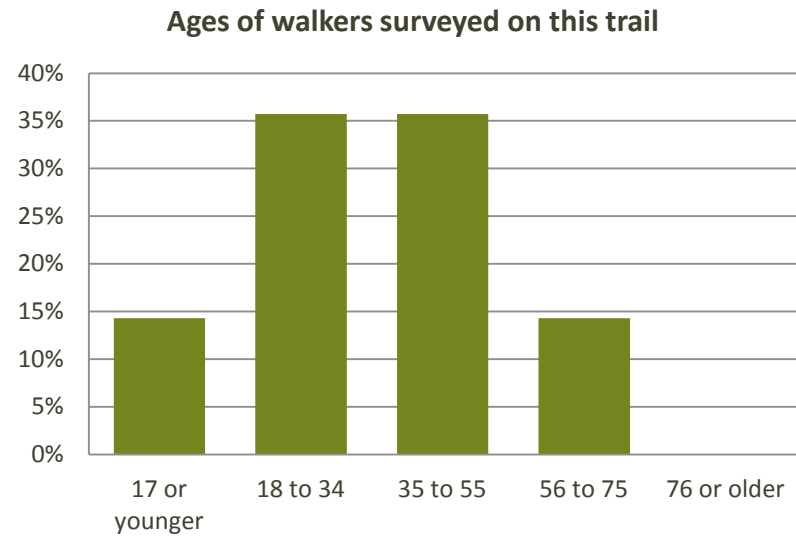
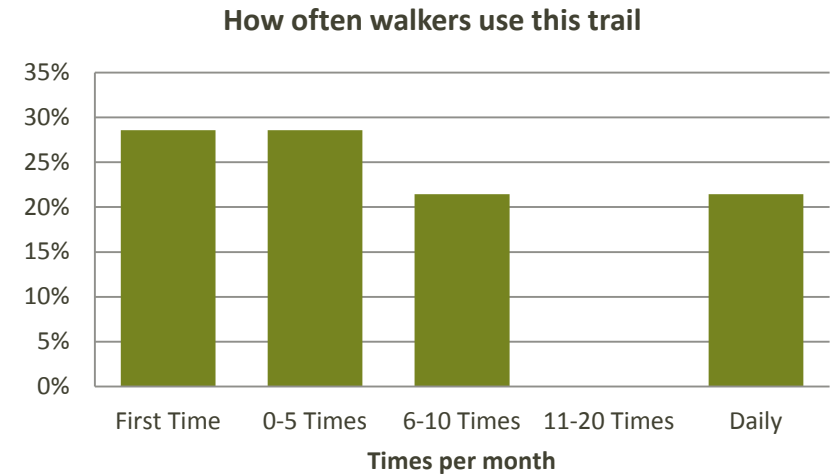
Share of responses by people walking with "Good" or "Excellent" ratings of the trail attributes



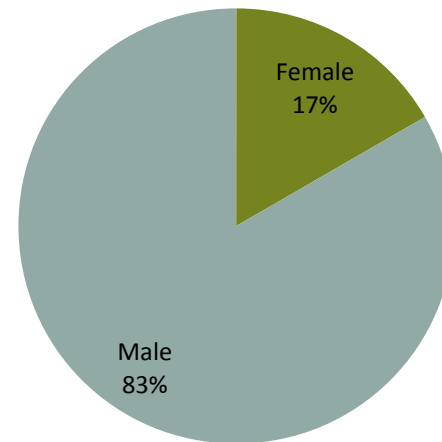
Why walkers use this trail instead of walking elsewhere



WATERFRONT PARK TRAIL – SURVEY DATA  
SUMMARY

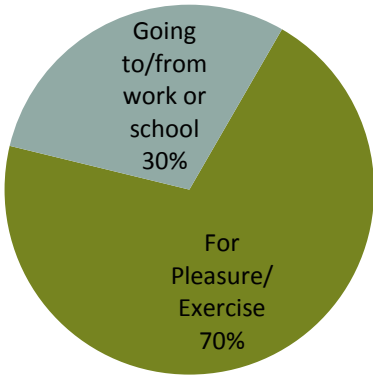


Gender of walkers surveyed on this trail

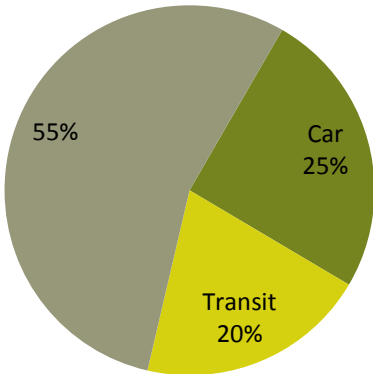


WATERFRONT PARK TRAIL – SURVEY DATA  
SUMMARY

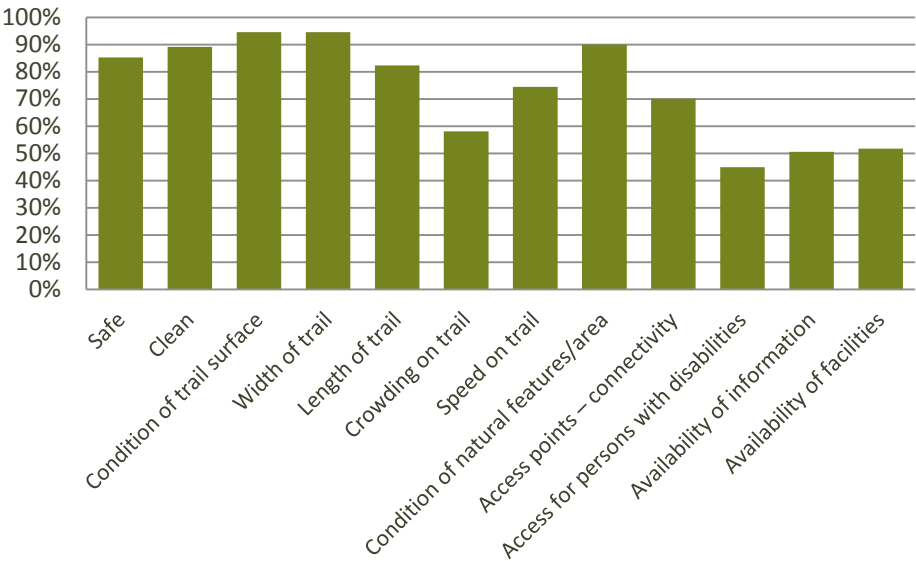
Why people use this trail



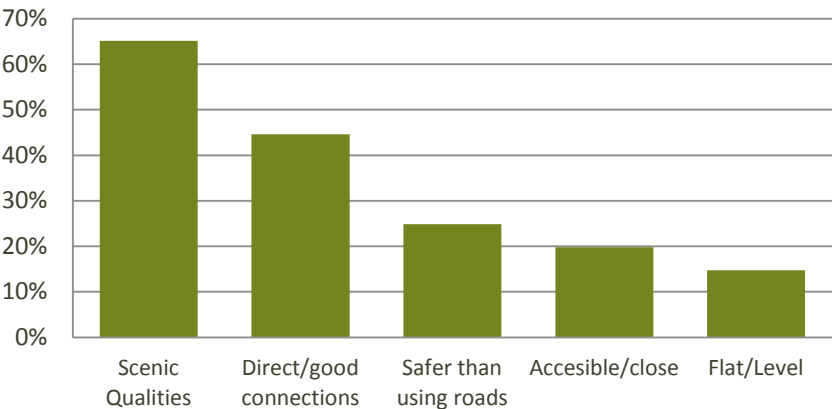
How people get to this trail



Share of responses with "Good" or "Excellent" ratings of the trail attributes

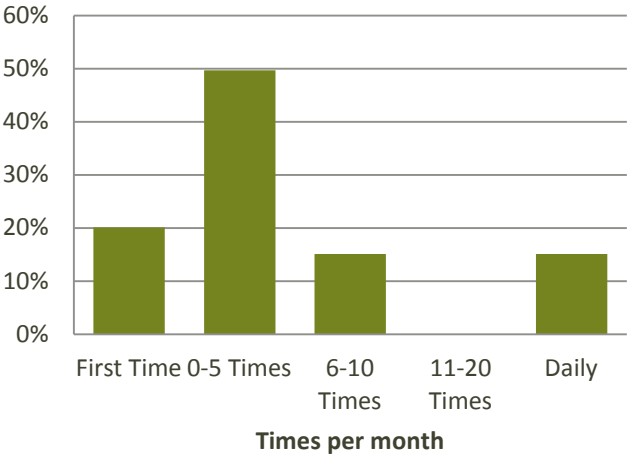


Why people use this trail instead of biking or walking elsewhere

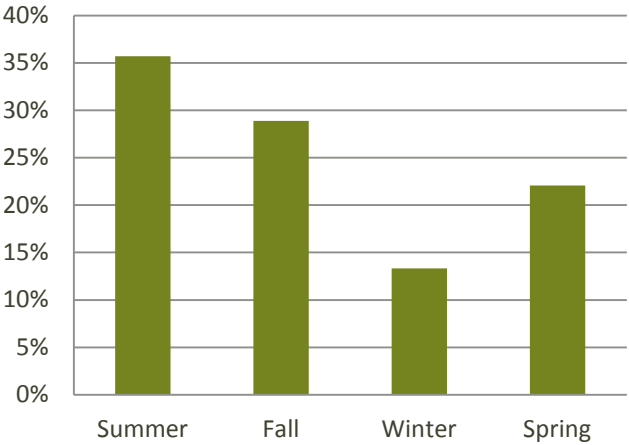


WATERFRONT PARK TRAIL – SURVEY DATA  
SUMMARY

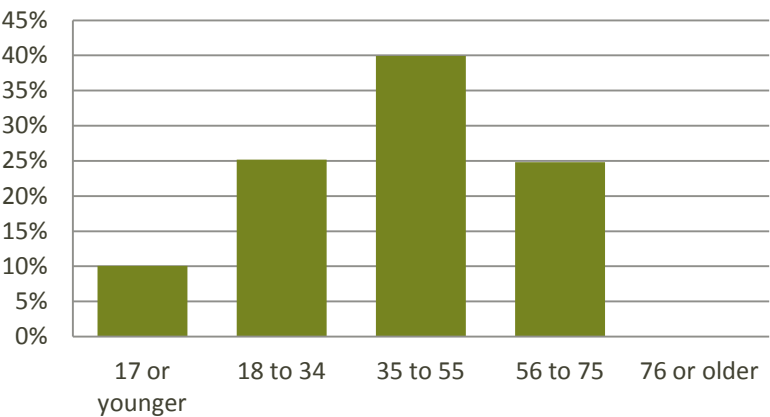
How often people use this trail



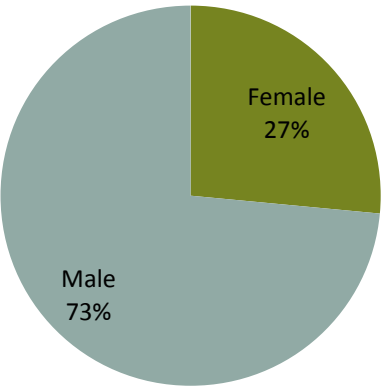
Seasons that people use this trail



Ages of trail users surveyed



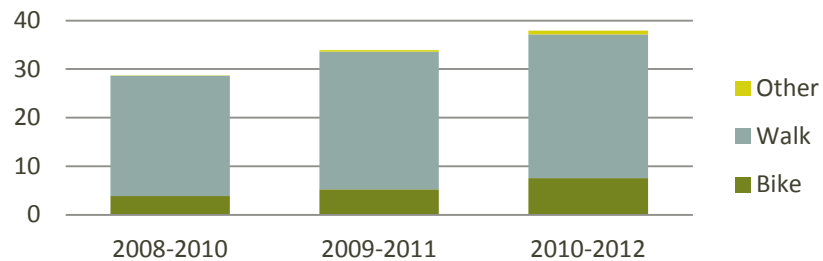
Gender of trail users surveyed



# WESTSIDE/WATERHOUSE TRAIL

Annual Count Data (Average 2 hour peak counts)	2008	2009	2010	2011	2012
Site 623 – Weekday					
Bike	-	8	-	16	15
Walk	-	48	-	49	20
Other	-	0	-	2	1
<b>Total</b>	-	<b>56</b>	-	<b>67</b>	<b>36</b>
Site 647 – Weekday	-				
Bike	-	3	1	7	17
Walk	-	33	12	65	72
Other	-	0	0	0	3
<b>Total</b>	-	<b>36</b>	<b>13</b>	<b>72</b>	<b>92</b>

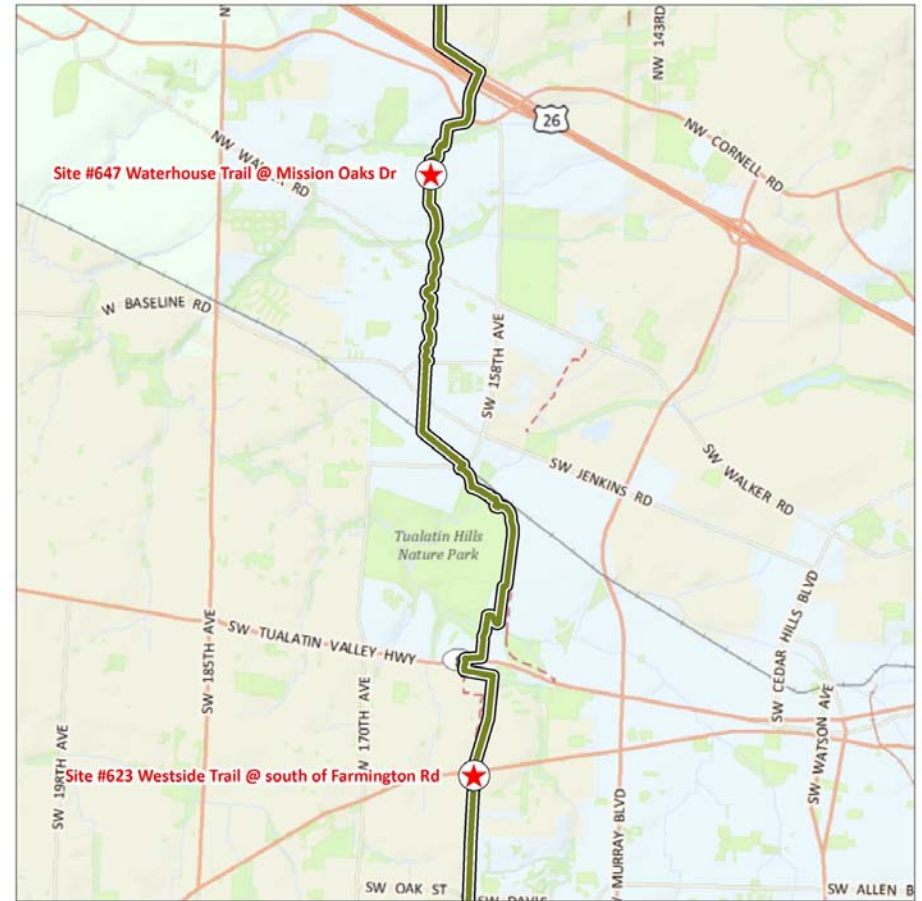
Average 2 Hour Peak Usage by Mode



## Estimated Average Usage

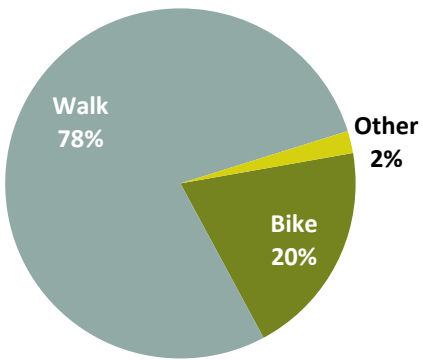
(2010-2012 rolling average, all user types)

**DAILY:** 350      **MONTHLY:** 11,000  
**WEEKLY:** 2,400      **YEARLY:** 130,000

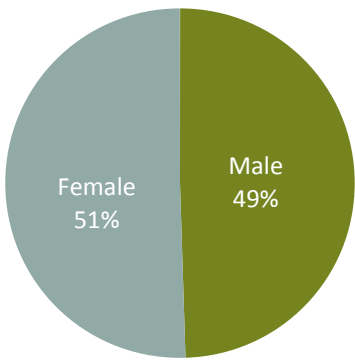


**WESTSIDE/WATERHOUSE TRAIL – COUNT DATA  
SUMMARY**

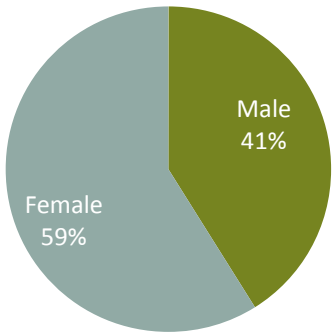
**2010-2012 Mode Split**



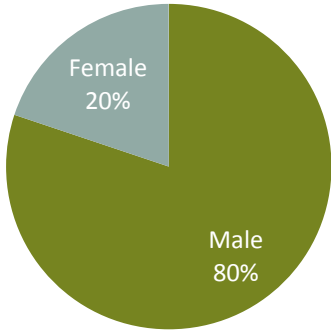
**2010-2012 Observed Gender - All Users**



**2010-2012 Observed Gender - Pedestrians**



**2010-2012 Observed Gender - Bicyclists**



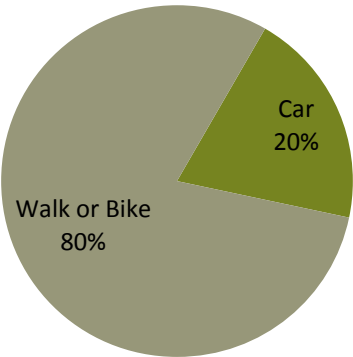


WESTSIDE/WATERHOUSE TRAIL – SURVEY DATA  
SUMMARY

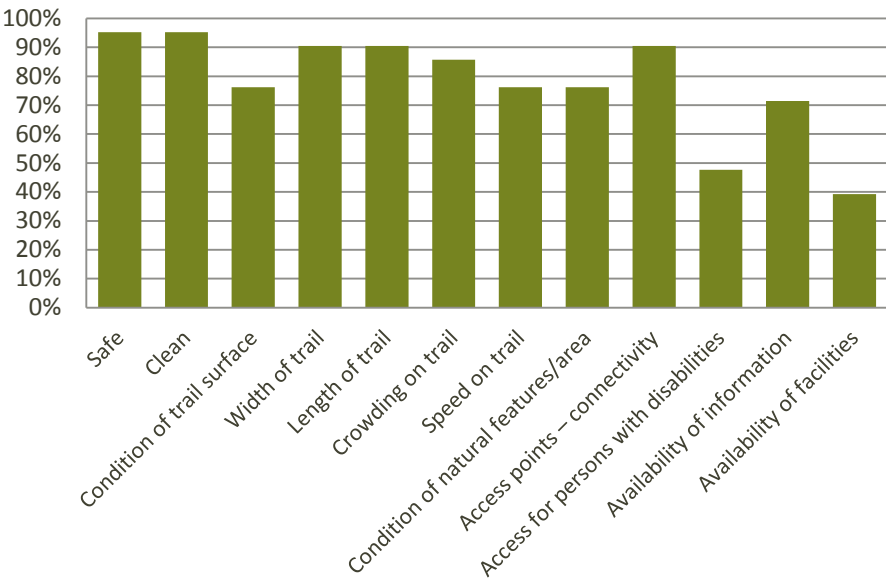
Why walkers use the trail



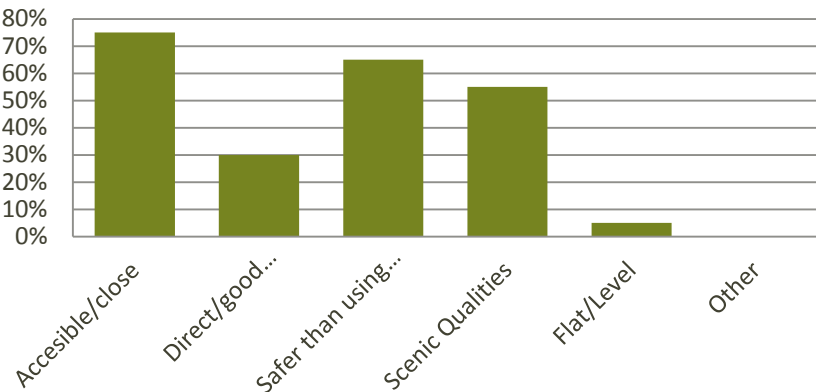
How walkers get to the trail



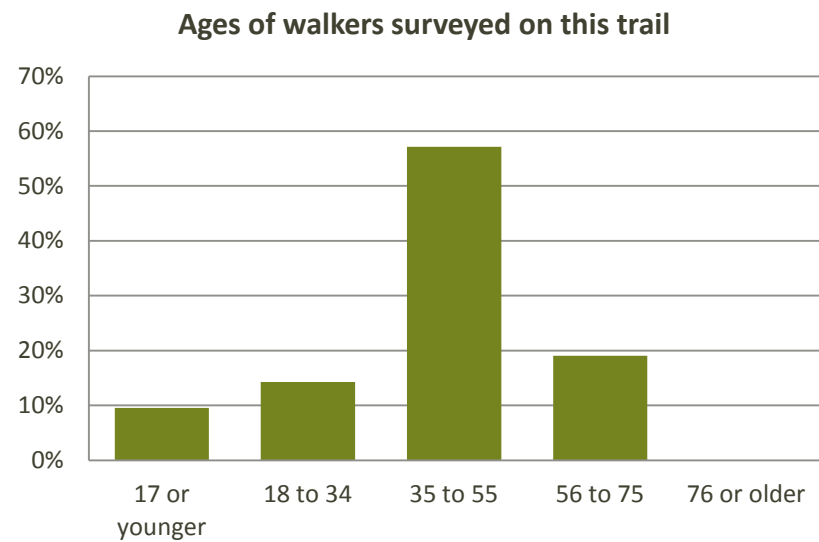
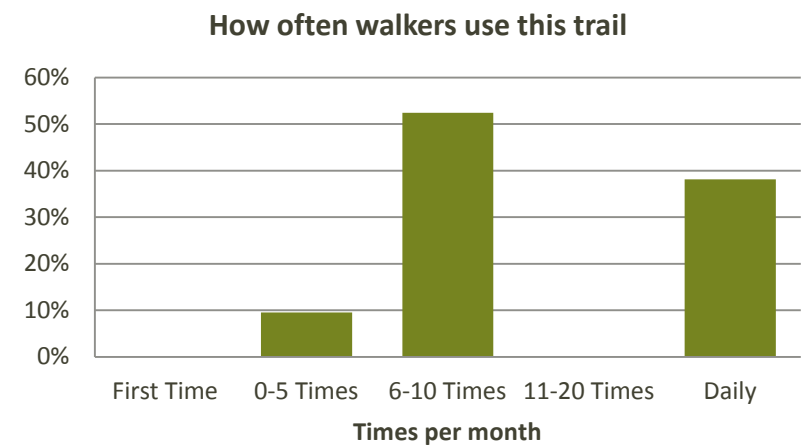
Share of responses by people walking with "Good" or "Excellent" ratings of the trail attributes



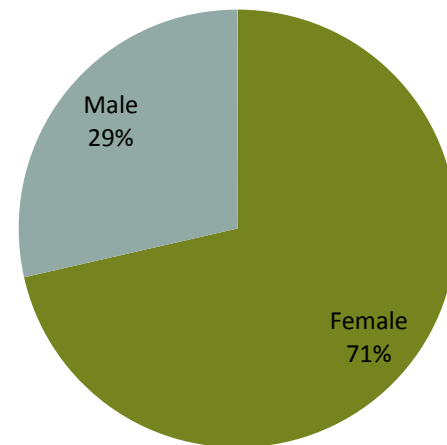
Why walkers use this trail instead of walking elsewhere



**WESTSIDE/WATERHOUSE TRAIL – SURVEY DATA SUMMARY**



**Gender of walkers surveyed on this trail**

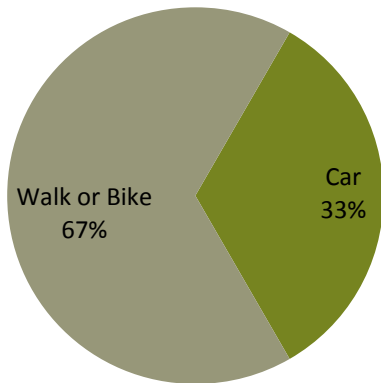


WESTSIDE/WATERHOUSE TRAIL – SURVEY DATA  
SUMMARY

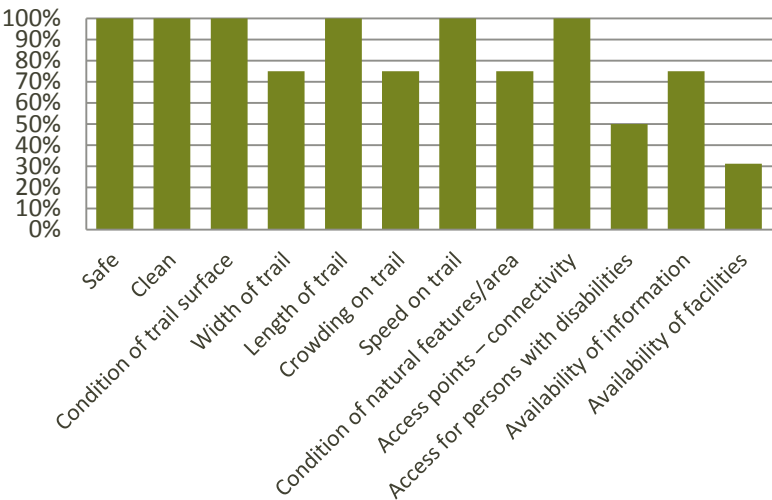
Why joggers use the trail



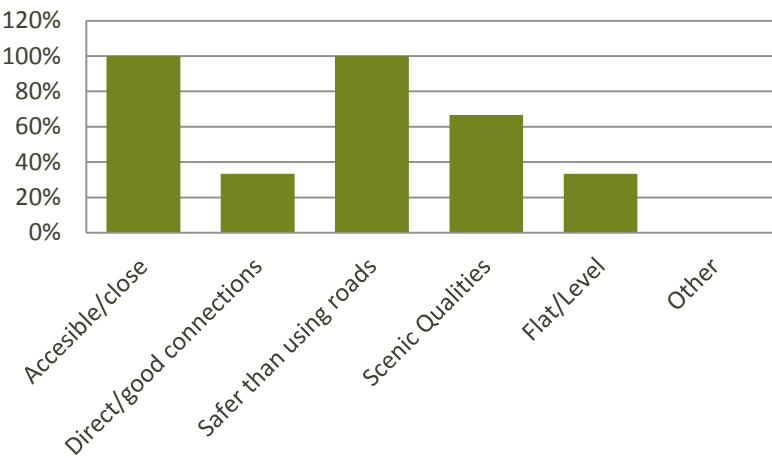
How joggers get to the trail



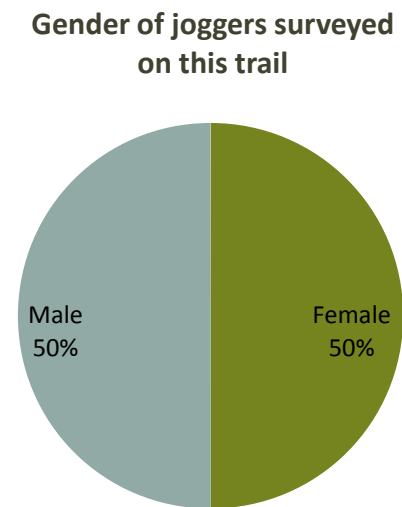
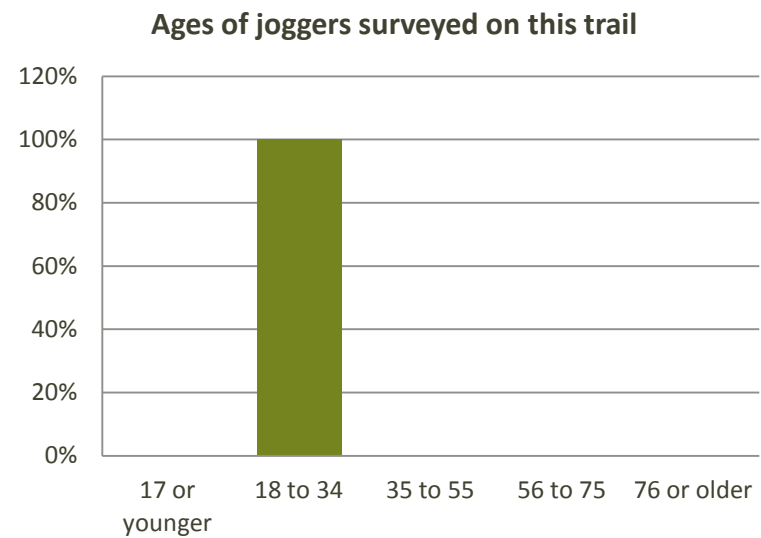
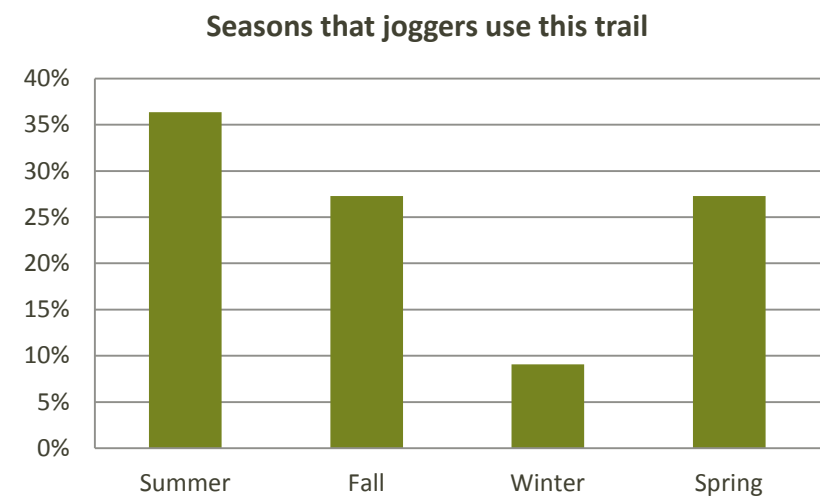
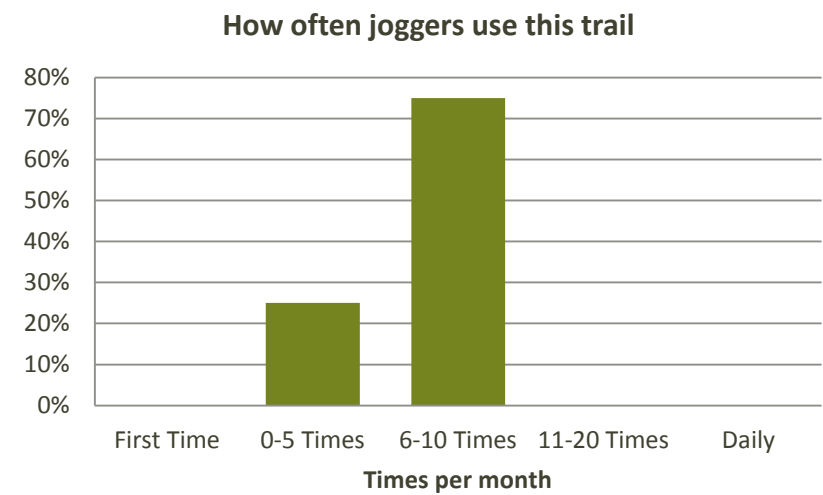
Share of responses by joggers with "Good" or "Excellent" ratings of the trail attributes



Why joggers use this trail instead of jogging elsewhere



**WESTSIDE/WATERHOUSE TRAIL – SURVEY DATA SUMMARY**

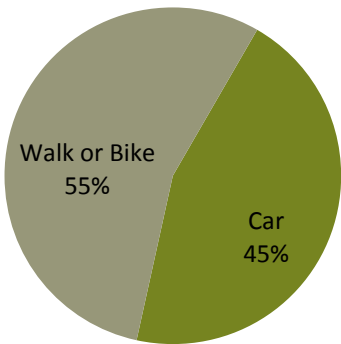


WESTSIDE/WATERHOUSE TRAIL – SURVEY DATA  
SUMMARY

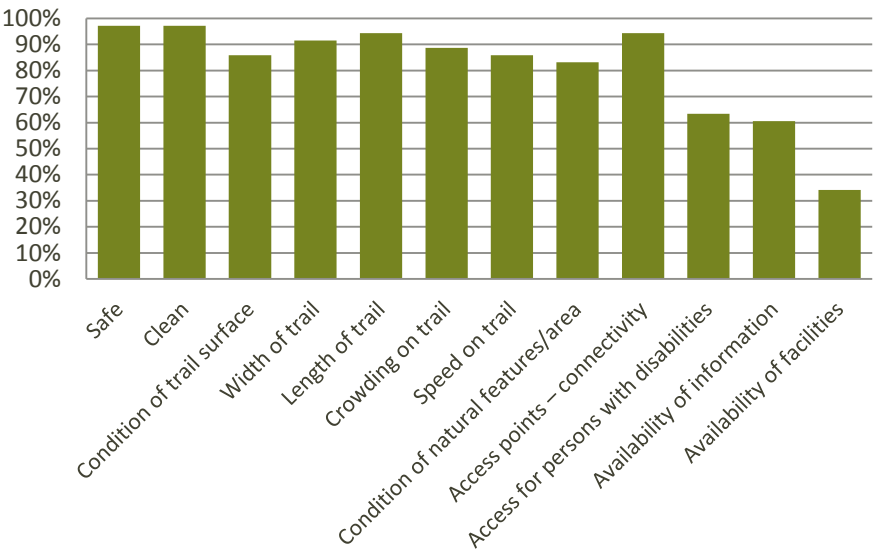
Why people use this trail



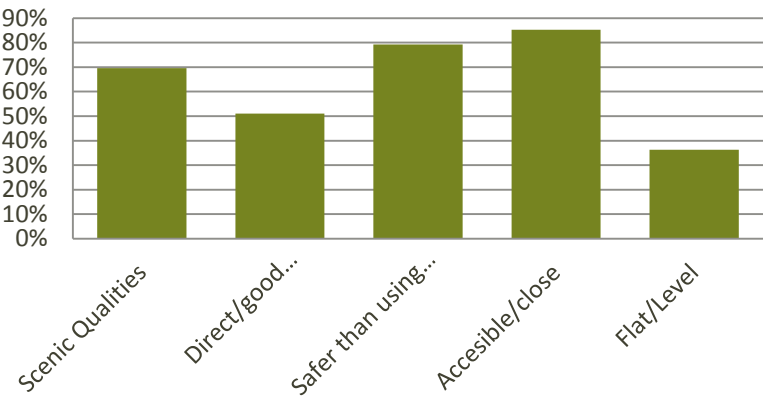
How people get to this trail



Share of responses with "Good" or "Excellent" ratings of the trail attributes

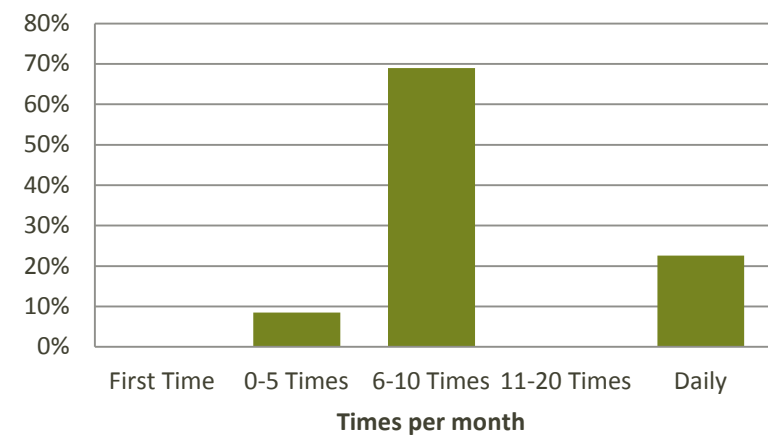


Why people use this trail instead of biking or walking elsewhere

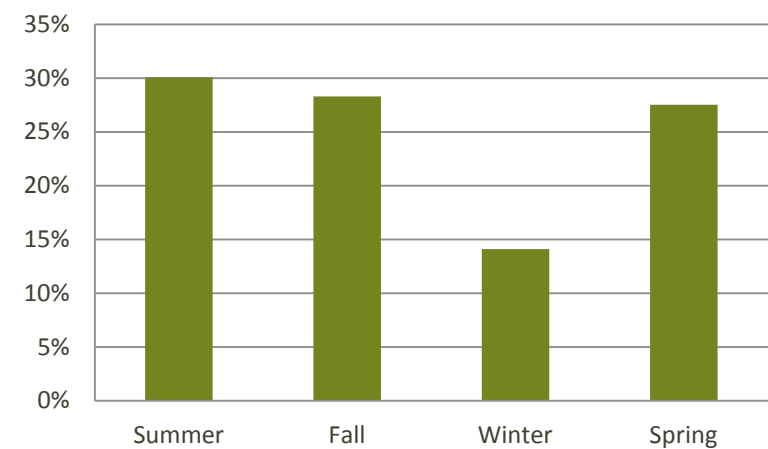


**WESTSIDE/WATERHOUSE TRAIL – SURVEY DATA SUMMARY**

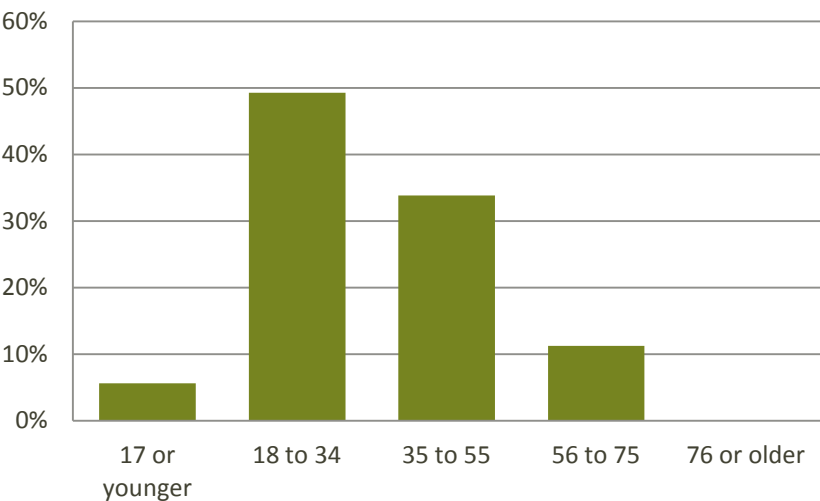
**How often people use this trail**



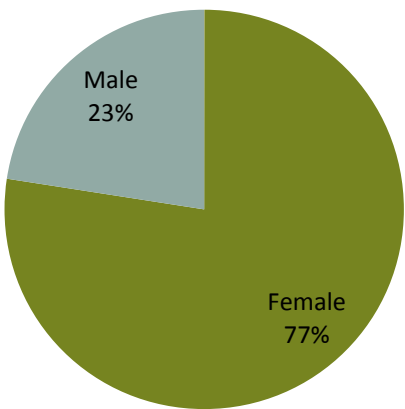
**Seasons that people use this trail**



**Ages of trail users surveyed**



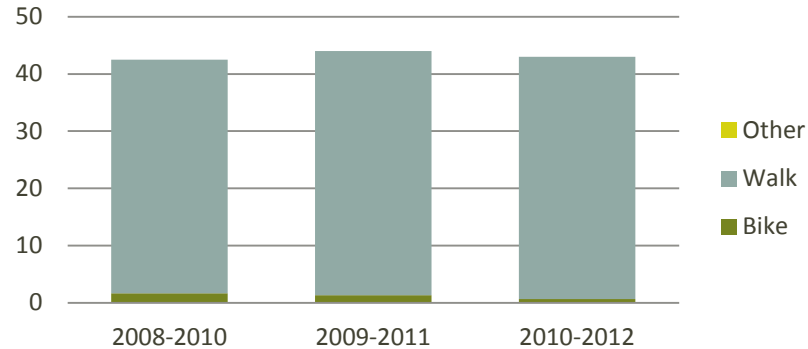
**Gender of trail users surveyed**



# WILDWOOD TRAIL

Annual Count Data (Average 2 hour peak counts)	2008	2009	2010	2011	2012
Site 125 – Weekday					
Bike	2	2	-	-	0
Walk	37	43	-	-	42
Other	0	0	-	-	0
<b>Total</b>	<b>39</b>	<b>45</b>	<b>-</b>	<b>-</b>	<b>42</b>

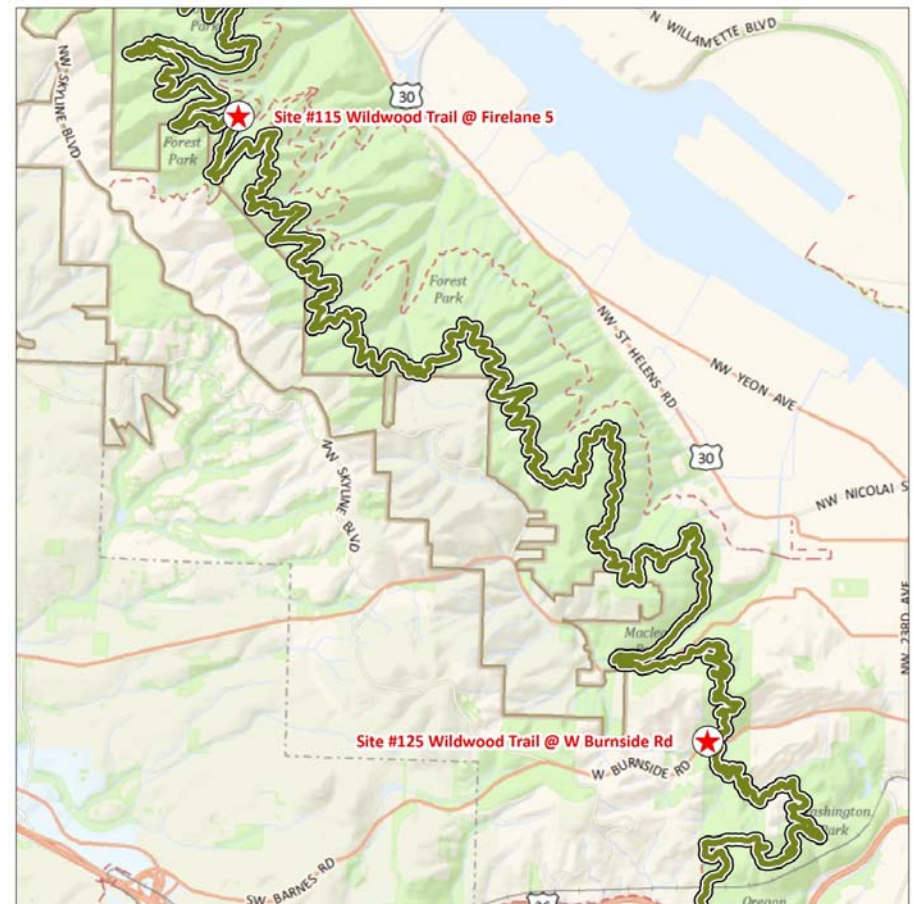
Average 2 Hour Peak Usage by Mode



Estimated Average Usage

(2010-2012 rolling average, all user types)

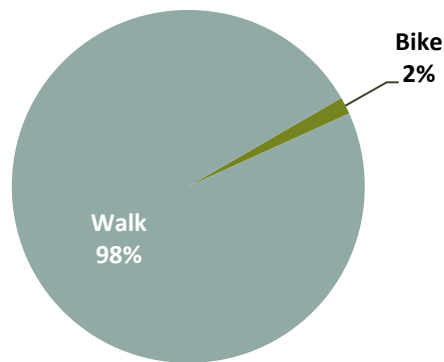
**DAILY:** 390  
**WEEKLY:** 2,800  
**MONTHLY:** 12,000  
**YEARLY:** 140,000



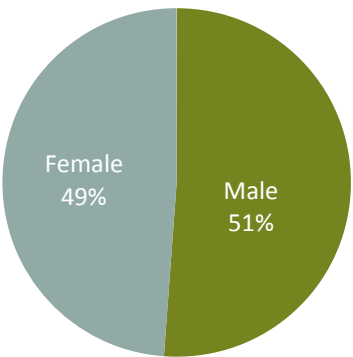
*Insufficient number of surveys collected for analysis*

WILDWOOD TRAIL – COUNT DATA SUMMARY

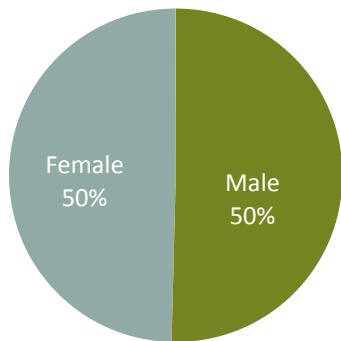
2010-2012 Mode Split



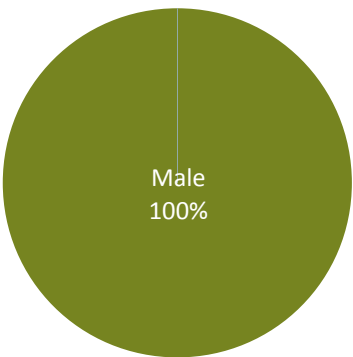
2010-2012 Observed Gender - All Users



2010-2012 Observed Gender - Pedestrians



2010-2012 Observed Gender - Bicyclists



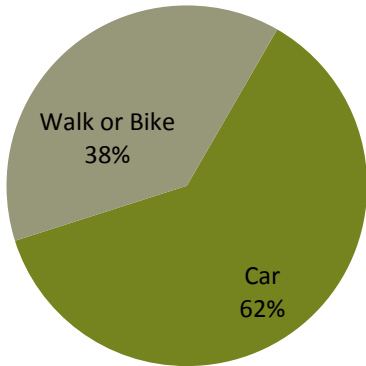


WILDWOOD TRAIL – SURVEY DATA SUMMARY

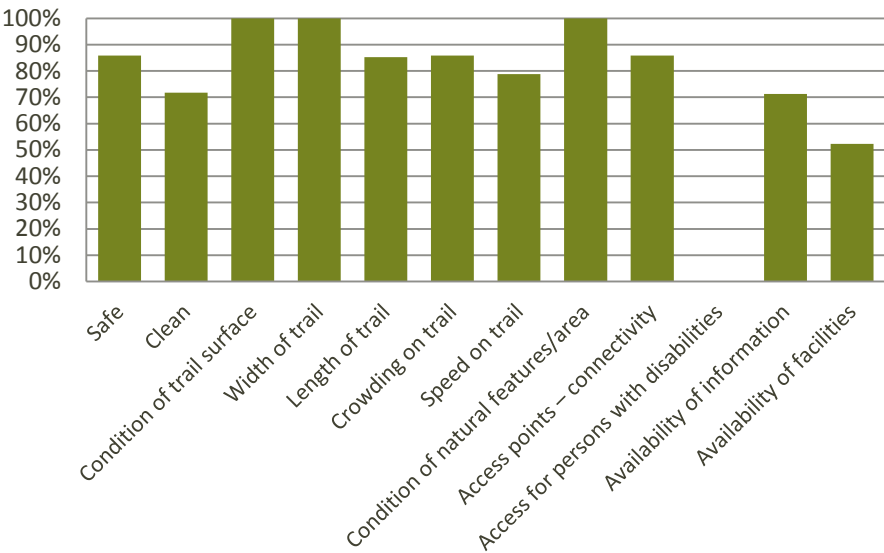
Why people use this trail



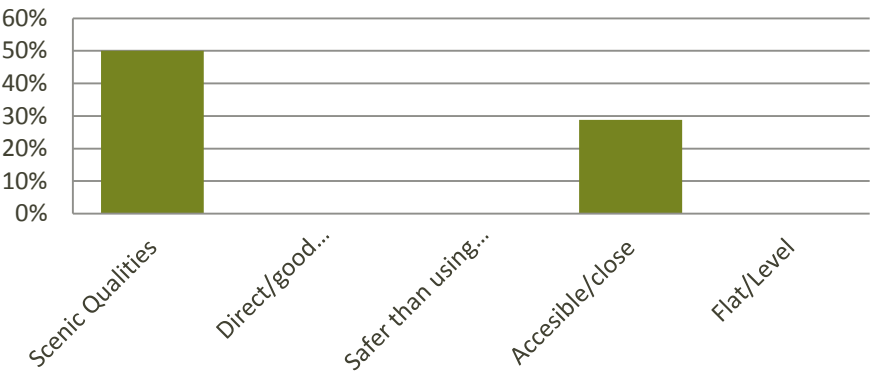
How people get to this trail



Share of responses with "Good" or "Excellent" ratings of the trail attributes

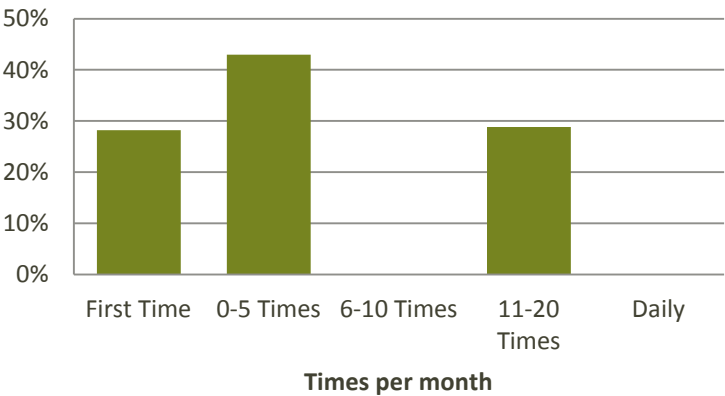


Why people use this trail instead of biking or walking elsewhere

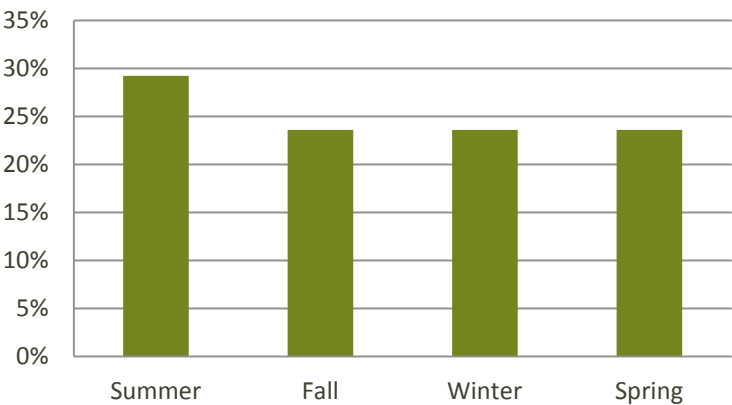


WILDWOOD TRAIL – SURVEY DATA SUMMARY

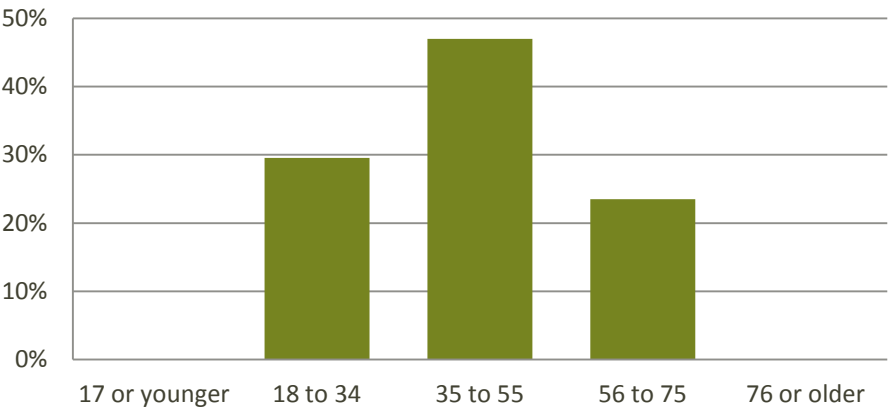
How often people use this trail



Seasons that people use this trail



Ages of trail users surveyed



Gender of trail users surveyed

