

Chapter

Transportation and Parking

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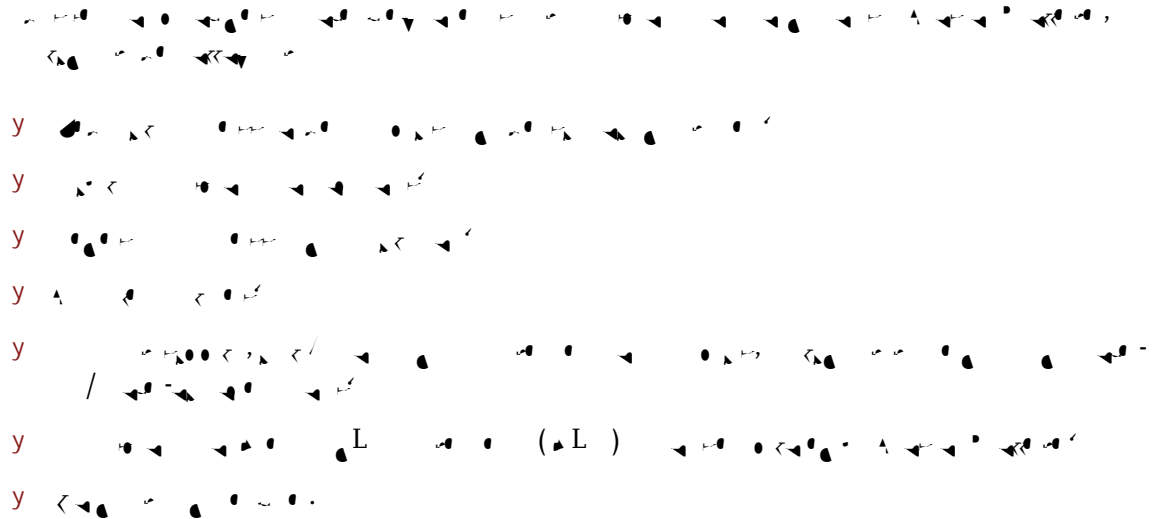
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Key Findings

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Existing Transportation Conditions



Roadway Access

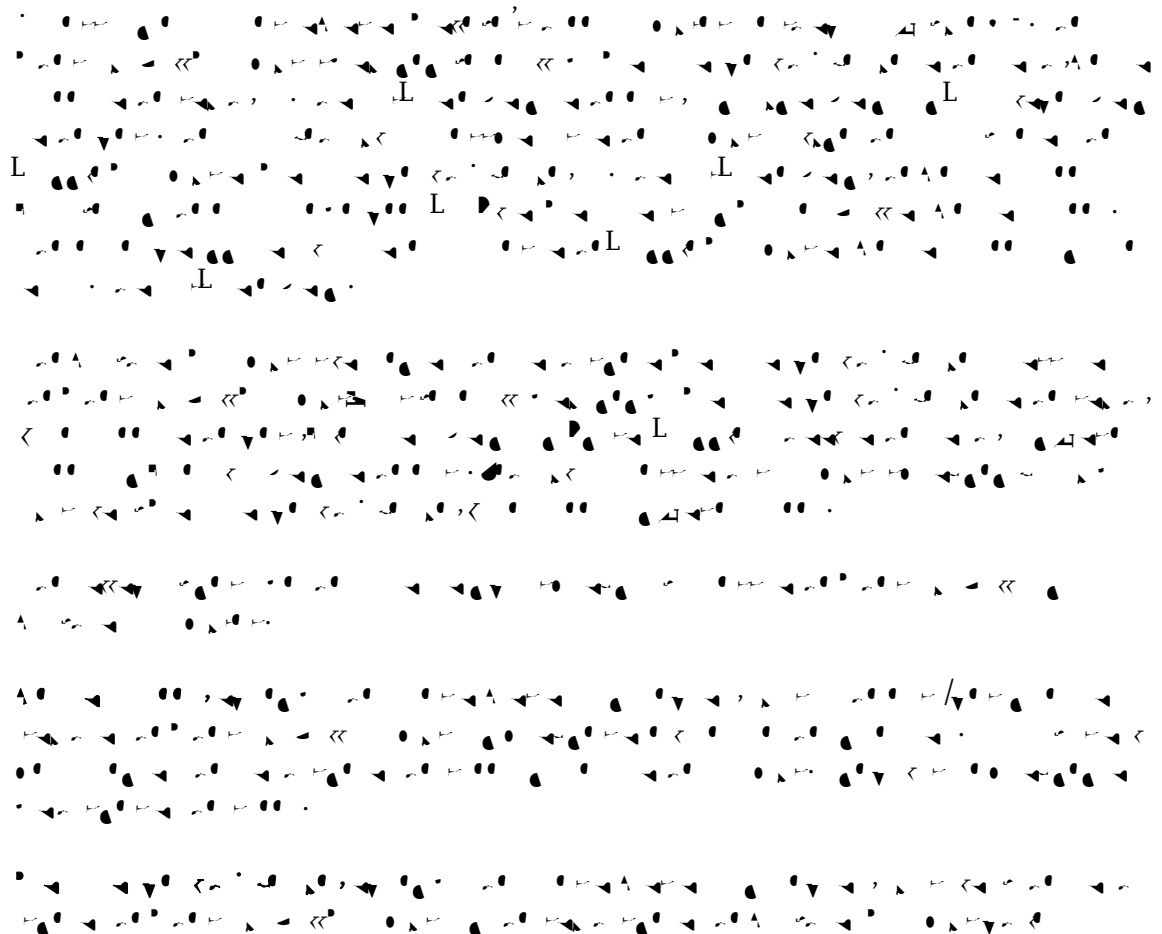


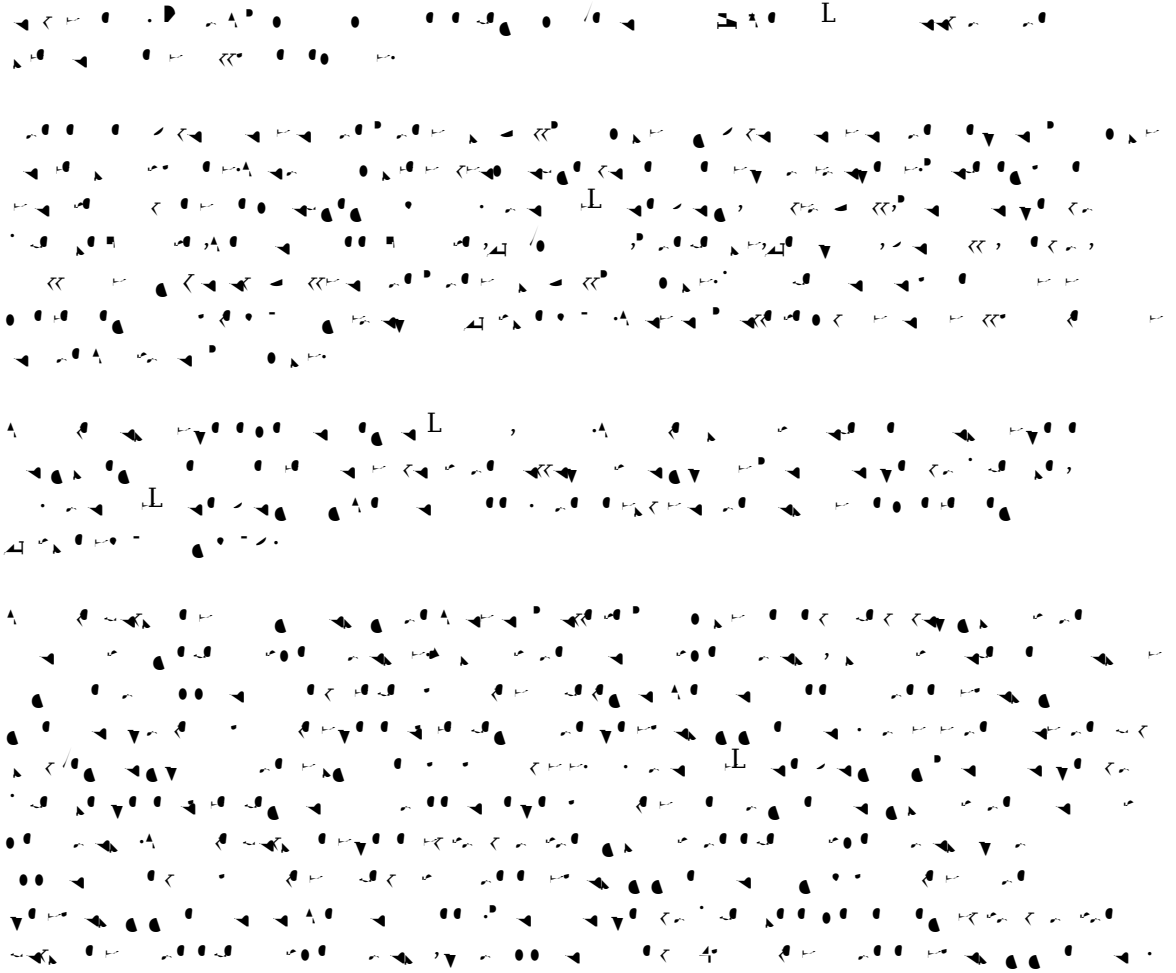
Table 9-1 - Section 200

	2010	2015	2020
...
...	...	0	...
...



- 3) **Transportation and Parking** - The Transportation and Parking Department is responsible for the maintenance and operation of the campus transportation system, including the bus system, the bicycle-sharing program, and the parking facilities. The department is also responsible for the development and implementation of the campus transportation and parking master plan.
- 4) **Information Technology** - The Information Technology Department is responsible for the development and implementation of the campus information technology system, including the development and implementation of the campus information technology master plan.
- 5) **Facilities Management** - The Facilities Management Department is responsible for the maintenance and operation of the campus facilities, including the buildings, grounds, and utilities. The department is also responsible for the development and implementation of the campus facilities master plan.







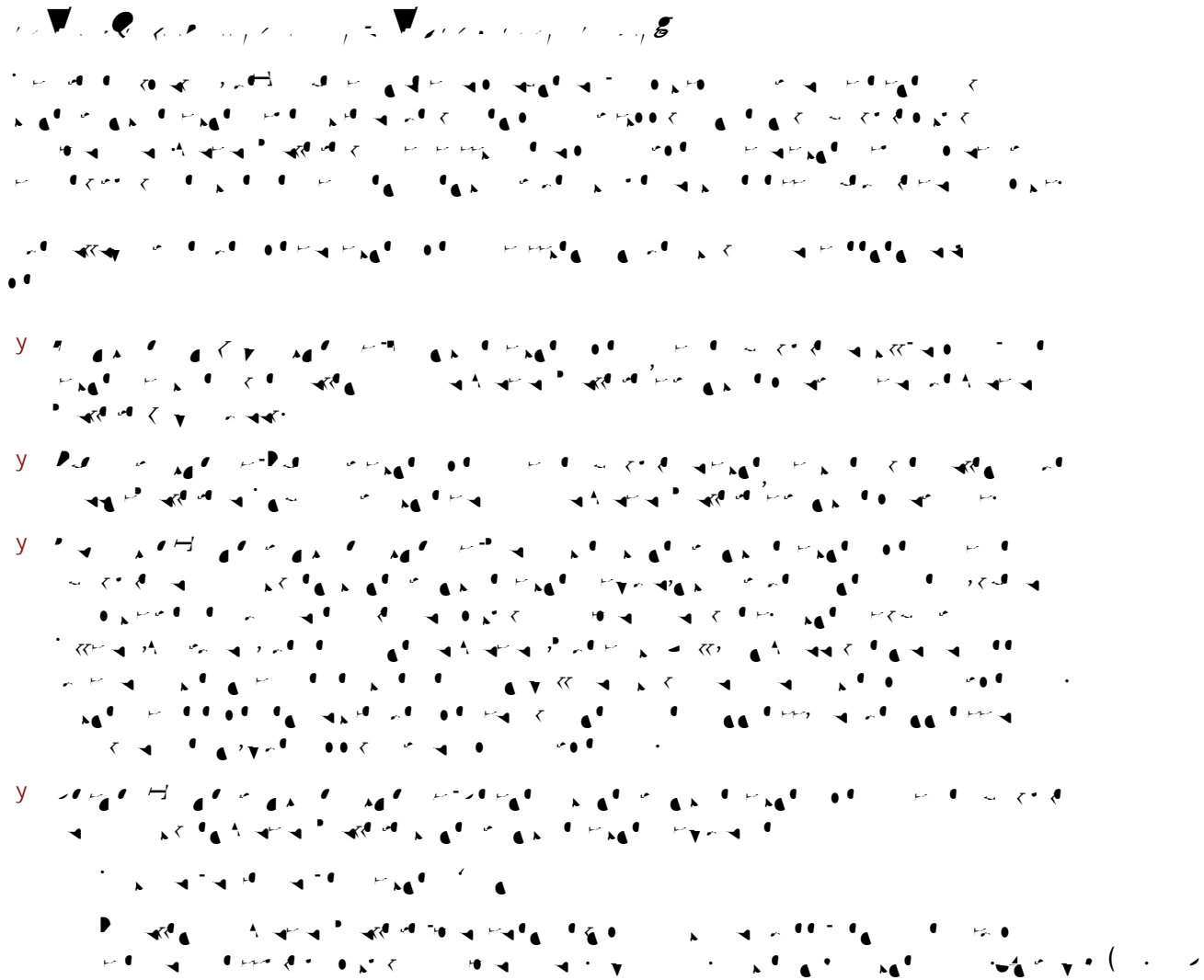
Campus Parking



Area	Count
200	1
1	2
2	2
L	10
	0
	1,011
	1
	10

1
2





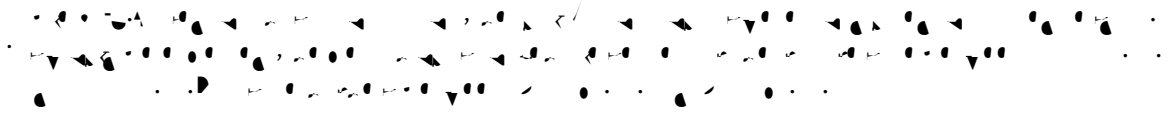
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200

Category	Value	%
Category 1	1	0%
Category 2	1	0%
Category 3	1	0%
Category 4	1	0%
Category 5	1	0%

1

Category	Value	Value	Value	Value	Value	Value
0.00 - 0.00	20	1	10	1	1	1
0.00 - 0.00	1	11	12	1	2	
0.00 - 0.00	2	11	1	20	1	
0.00 - 10.00	2	1	210	2		
10.00 - 11.00	1	1	1	22	2	1
11.00 - 12.00	10	2	1	1	1	1
12.00 - 1.00	10	1	1	1	1.0	1
1.00 - 2.00	102	1	1	1	1	1
2.00 - 0.00	10	10	1	1	1	1
0.00 - 0.00	2	10	10	100	1	20
0.00 - 0.00	10	2	2	12	1	22
0.00 - 0.00	1	22	1	1	10	11
0.00 - 0.00	1	1	1	1	1	2
0.00 - 0.00	2	1	0	2	1	1

1

Off-campus Parking



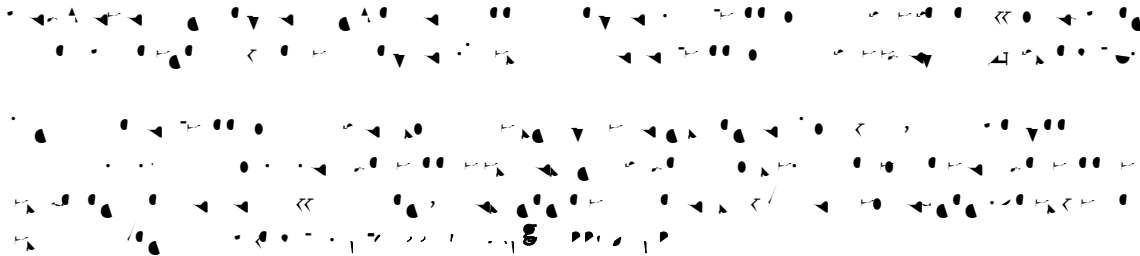




Table with 2 columns: Description and Quantity. The table lists various items such as '1000' and '5000' with corresponding quantities.

Loading and Service

Table with 2 columns: Description and Quantity. The table lists items like '1000' and '5000' with quantities.

Table with 2 columns: Description and Quantity. The table lists items like '1000' and '5000' with quantities.

Description	Quantity	Unit	Notes
1000	1	11	
5000	1	4	
1000	1	4	
1000	1	1	
1000	1	1	
1000	1	4	
1000	1	4	
21	1	/	
1000	4	/	
1000	1	1	
1000	1	4	
1000	1	/	
1000	1	/	

Future Transportation Conditions



2018 No-Build Condition



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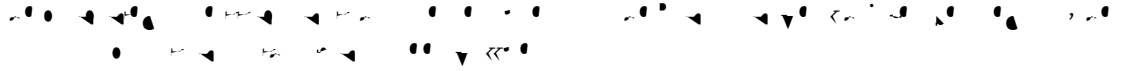
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	2010	2015	2020	2025	2030
...	0	-1.0	...	0	2
...	1	0	0	0	...
...	...	-1.0	...	0	0
...	1	0	0	0	1
...	...	-11	...	0	...
...	10	-11	...	0	12

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- y ...
- y ...
- y ...

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...	,011	1.	..	,0
...	-1	+0.	0	-1,220
...	<u>+0</u>	<u>+</u>	<u>+10</u>	<u>+1,2</u>
...	,0		2	,0.

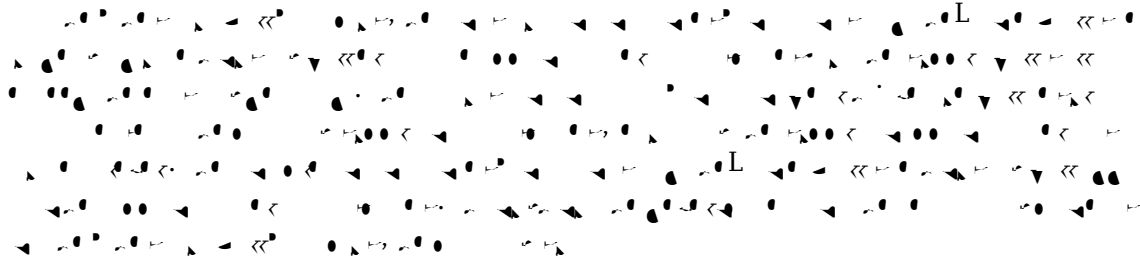
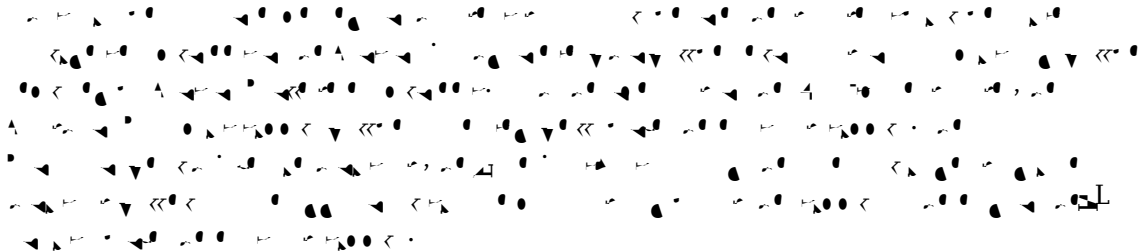


Figure 1.1.1. Chestnut Hill Campus Supply

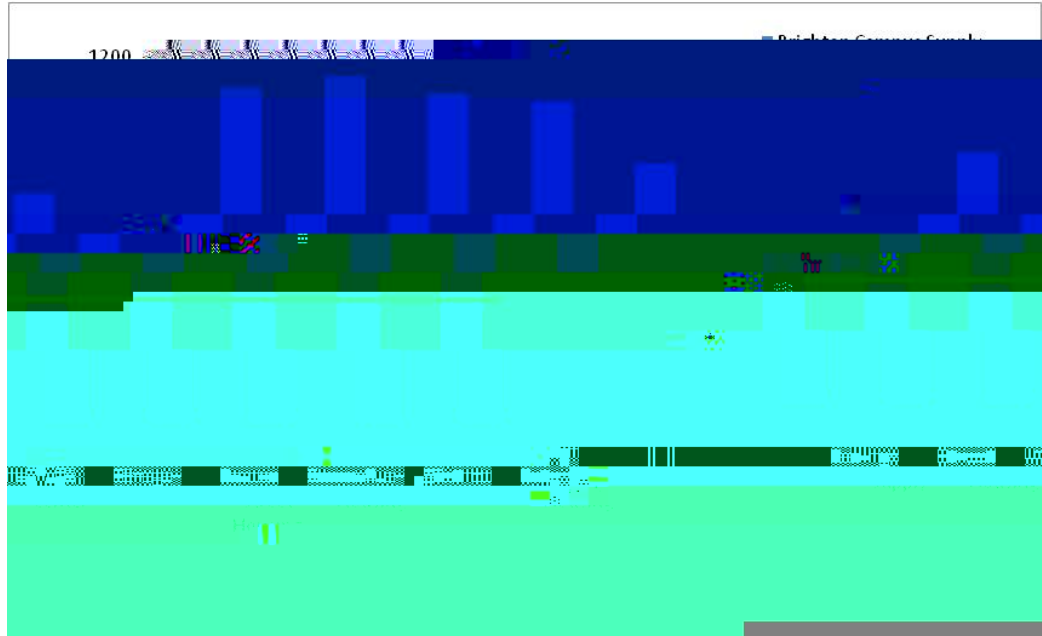
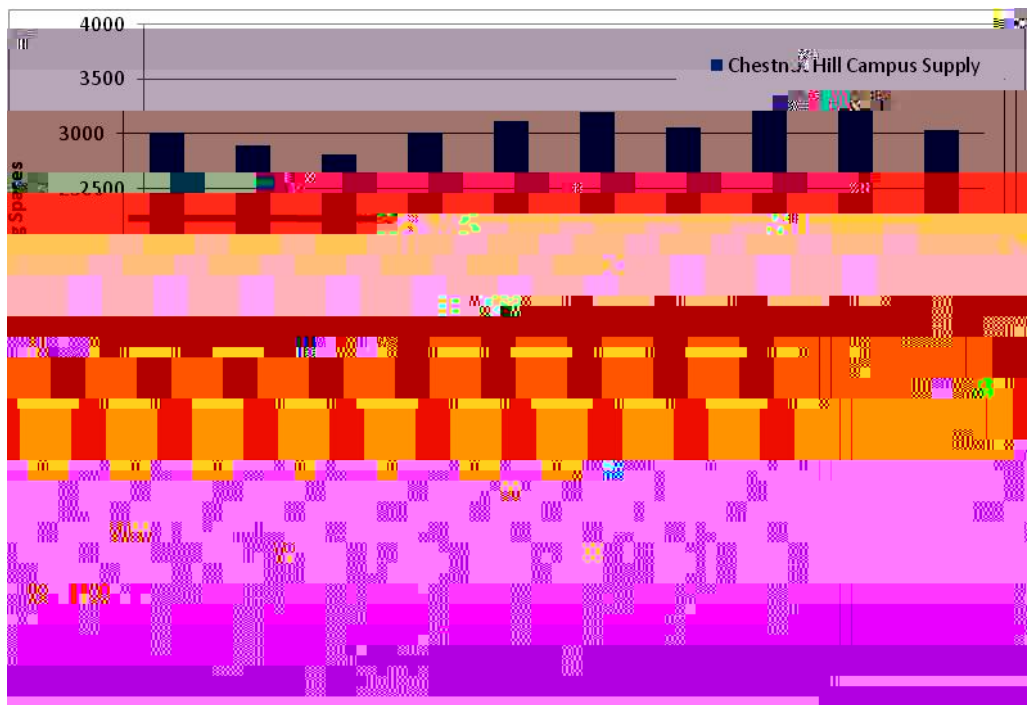
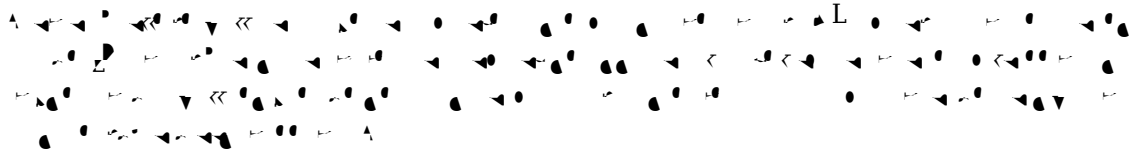


Figure 1.1.2. Chestnut Hill Campus Supply



Transportation Demand Management





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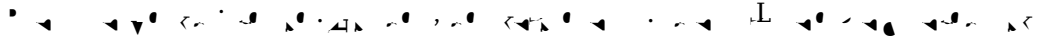
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200	201	201
<p>...</p>	<p>...</p>	<p>...</p>



Table 2. Institutional Master Plan: Transportation and Parking

Category	2008		2011		Change	%	2011		Change	%
	Count	Cost (\$)	Count	Cost (\$)			Count	Cost (\$)		
Faculty	-	-	-	-	11	1%	-	-	-	0%
Staff	222	22.2	211	21.1	-	-	211	21.1	-	-
Students	-	-	-	-	101	101%	-	-	-	0%
Faculty	0	0.0	0	0.0	-	-	0	0.0	-	-
Staff	0	0.0	0	0.0	-	-	0	0.0	-	-
Students	-	-	-	-	100	100%	-	-	100	100%
Faculty	0	0.0	0	0.0	-	-	0	0.0	-	-
Staff	0	0.0	0	0.0	-	-	0	0.0	-	-
Students	-	-	-	-	4	4%	-	-	-	2%

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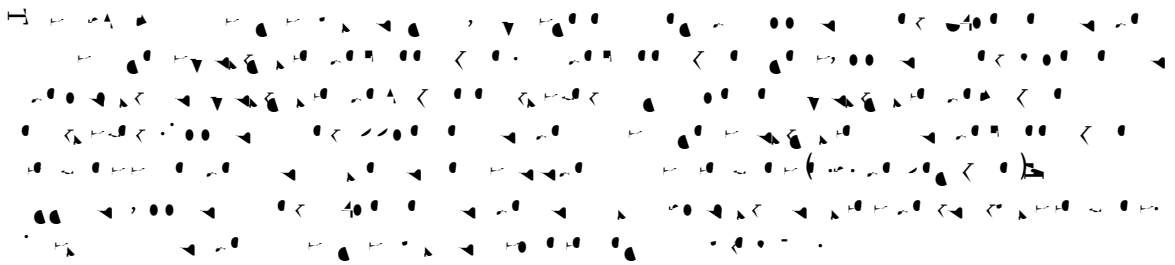
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Appendix 1 - Survey Data

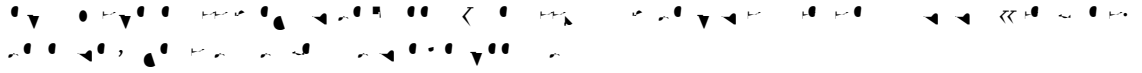
Category	Percentage
... ..	2%
... ..	1%
... ..	2%
... ..	0%
... ..	4%



Appendix 2 - Survey Data

Category	Percentage
... ..	5%
... ..	22%
... ..	1%
... ..	1%
... ..	22%

... .. () () () ()





Short-term Construction Operations/
Construction Management Plan



Location

Location	L. 1.1.1.1			L. 1.1.1.2			L. 1.1.1.3		
	(value)	L. 1.1.1.1*	L. 1.1.1.1% ()*	(value)	L. 1.1.1.2*	L. 1.1.1.2% ()*	(value)	L. 1.1.1.3*	L. 1.1.1.3% ()*
Location 1	0	0		0.0			> 0.0	0.	
Location 2	22.	0.	2	2.2	0.1	#2.1	2.	0.0	# 0
Location 3	0.0	1.0	# 1	0.0	1.0	# .	> 0.0	1.0	# .

Location (continued)

Location	L. ...			L. ...			L. ...		
	(...)	L. ...*	L. ...% (...)*	(...)	L. ...*	L. ...% (...)*	(...)	L. ...*	L. ...% (...)*
...	1.2	0.		2.			1.	0.	
...	1.2	0.0	0	2.	0.1	#	> 0.0	1.0	# 2
...	...	0.2	20	1.2	0.2	▼ 1.	2.	0.1	▼ 1 1
...	1.2	0.1	#12	...	0.2	#12	...	0.2	#12
...	2.	0.	1 1	...	0.	12	...	0.	1 2
...	0.0	1.0		0.0			> 0.0	1.0	

... L. ... (...)

	... L. L. L. ...
...	... (*) ... 0.02	... 0.02	... 0.02

0.4 1 \ C

Table 1. Summary of the data used in the analysis (continued)

Study	Study 1 (n = 100)			Study 2 (n = 100)			Study 3 (n = 100)		
	Mean (SD)	SD	95% CI	Mean (SD)	SD	95% CI	Mean (SD)	SD	95% CI
Study 1	1.0 (0.2)	0.2	0.8 - 1.2	1.0 (0.2)	0.2	0.8 - 1.2	1.0 (0.2)	0.2	0.8 - 1.2
Study 2	0.5 (0.1)	0.1	0.4 - 0.6	0.5 (0.1)	0.1	0.4 - 0.6	0.5 (0.1)	0.1	0.4 - 0.6
Study 3	0.5 (0.1)	0.1	0.4 - 0.6	0.5 (0.1)	0.1	0.4 - 0.6	0.5 (0.1)	0.1	0.4 - 0.6
Study 4	1.0 (0.2)	0.2	0.8 - 1.2	1.0 (0.2)	0.2	0.8 - 1.2	1.0 (0.2)	0.2	0.8 - 1.2
Study 5	1.0 (0.2)	0.2	0.8 - 1.2	1.0 (0.2)	0.2	0.8 - 1.2	1.0 (0.2)	0.2	0.8 - 1.2
Study 6	1.0 (0.2)	0.2	0.8 - 1.2	1.0 (0.2)	0.2	0.8 - 1.2	1.0 (0.2)	0.2	0.8 - 1.2
Study 7	1.0 (0.2)	0.2	0.8 - 1.2	1.0 (0.2)	0.2	0.8 - 1.2	1.0 (0.2)	0.2	0.8 - 1.2
Study 8	1.0 (0.2)	0.2	0.8 - 1.2	1.0 (0.2)	0.2	0.8 - 1.2	1.0 (0.2)	0.2	0.8 - 1.2
Study 9	1.0 (0.2)	0.2	0.8 - 1.2	1.0 (0.2)	0.2	0.8 - 1.2	1.0 (0.2)	0.2	0.8 - 1.2
Study 10	1.0 (0.2)	0.2	0.8 - 1.2	1.0 (0.2)	0.2	0.8 - 1.2	1.0 (0.2)	0.2	0.8 - 1.2