€	Ð	Task Mode	Task Name			% Complete	Duration	Start	Finish	Predecessors	Resource Names	Septe 5/11	ember 4/12	August 3/13 2/12
0		-5	City of Rivers	side Revised Proj	cect Schedule	2%	423 days	Tue 1/19/16	Thu 9/7/17			3,5	7.2	
1		5	Equipment	t Asset List		26%	141 days	Tue 1/19/16	Thu 8/4/16					
2	/		Bid Due	2		100%	1 day	Tue 1/19/16	Tue 1/19/16					h
3	1		Notice o	of Award		100%	1 wk	Fri 1/22/16	Thu 1/28/16	2FS+2 days				<u>+</u>
4		-5	Require	ements Collection	1	0%	3 days	Tue 7/26/16	Thu 7/28/16	3				*
5 🎚	-	-	Reque	est LAN and WLA	N Configurations	0%	1 day	Tue 7/26/16	Tue 7/26/16					
5		-	Verify	y Configurations		0%	2 days	Wed 7/27/16	Thu 7/28/16	5				
7		-	Materia	al Procurment and	d Processing	0%	14 days	Mon 7/18/16	Thu 8/4/16					00
3			Procu	urement		0%	10 days	Mon 7/18/16	Fri 7/29/16	5FS-7 days				
9		-5	Inven	ntory & Asset		0%	2 days	Mon 8/1/16	Tue 8/2/16	8				
0		-	In-Ho	ouse Burn in & Cor	nfiguration	0%	2 days	Wed 8/3/16	Thu 8/4/16	9				
1		-	Vector - Pr	roject Deploymer	nt & Execution	0%	286 days	Mon 8/1/16	Thu 9/7/17	1				•
2		-	AP Insta	allation		0%	286 days	Mon 8/1/16	Thu 9/7/17					
13		*	City L	Locations		0%	286 days	Mon 8/1/16	Thu 9/7/17					_
4	***	-	Dro	op Ship (Fire Mair	nt.; Fire Stn. 2-14)	0%	1 day	Mon 8/1/16	Mon 8/1/16					
15			Dro	op Ship (Heritage;	; Sub-Stations))	0%	1 day	Mon 8/1/16	Mon 8/1/16	14SS				
16		-	Cit	ty Hall		0%	6 days	Thu 8/4/16	Thu 8/11/16					
7		-5	[	Pathway Installati	ion	0%	6 days	Thu 8/4/16	Thu 8/11/16	15FS+2 days				H <sup>*</sup>
8		-5		Category 6 Cablin		0%	6 days	Thu 8/4/16	Thu 8/11/16	17SS				
19	_	-		Termination, Test		0%	6 days	Thu 8/4/16	Thu 8/11/16	17SS				
		-		Access Point Insta		0%	2 days	Thu 8/4/16	Fri 8/5/16	17SS				
21		-9		Access Point Insta		0%	1 day	Fri 8/5/16	Fri 8/5/16	20FF				<u> </u>
22		-		Access Point Insta		0%	1 day	Mon 8/8/16	Mon 8/8/16	20				5
23				Access Point Insta		0%	1 day	Tue 8/9/16	Tue 8/9/16	22				5
24		-3		Access Point Insta		0%	1 day	Wed 8/10/16	Wed 8/10/16					5
25		-5	•		allation 2nd Floor	0%	1 day		Thu 8/11/16					II .
26		-3		Access Point Insta		0%	1 day	Thu 8/11/16	Thu 8/11/16	24				III
27		-5			allation Basement Fl		1 day	Thu 8/11/16	Thu 8/11/16	24				In
28		-5		useum		0%	5 days	Fri 8/12/16	Thu 8/18/16					
29		-		Pathway Installati		0%	5 days	Fri 8/12/16	Thu 8/18/16	27				ď
30		-5		Category 6 Cablin		0%	3 days	Fri 8/12/16	Tue 8/16/16	29SS				
31		-9		Termination, Test		0%	1 day	Fri 8/12/16	Fri 8/12/16	29SS				
32		-5			allation 2nd Floor	0%	1 day	Fri 8/12/16	Fri 8/12/16	29SS				
33		-9		Access Point Insta		0%	1 day	Mon 8/15/16	Mon 8/15/16					
34		-9			allation Basement Fl		2 days	Tue 8/16/16	Wed 8/17/16	33				
35		-		ission Square	•	0%	10 days	Wed 8/17/16	Tue 8/30/16	2456 4 4				
36		-5	<u> </u>	Pathway Installati	cion	0%	10 days	Wed 8/17/16	Tue 8/30/16	34FS-1 day				
				Task		Project Summary		Manual Task		Start-only	Е	Deadline	+	
•	-	•	side Revise S	Split		Inactive Task		Duration-only		Finish-only	3	Progress		
ate: Tu	ue 7,	//26/16	N	Milestone	<b>♦</b>	Inactive Milestone		Manual Summary	Rollup	External Tasks		Manual Progres	is —	
			S	Summary		Inactive Summary		Manual Summary		External Miles	tone $\diamondsuit$			

0	Task Mode	Task Name			% Complete	Duration	Start	Finish	Predecessors	Resource Names	Septe 6/9 5/11	mber 4/12	August 3/13 2/1	Ju 2 1/14
37			Category 6 Cablir	ng Installation	0%	5 days	Wed 8/17/16	Tue 8/23/16	36SS		3,5	7/12	)	_ 1/14
38	-5		Termination, Tes	t & Label	0%	2 days	Wed 8/17/16	Thu 8/18/16	36SS					
39	-5		Access Point Insta	allation 5th Floor	0%	1 day	Wed 8/17/16	Wed 8/17/16	36SS					
0	-5		Access Point Insta	allation 4th Floor	0%	2 days	Wed 8/17/16	Thu 8/18/16	36SS				4	
11	-5		Access Point Insta	allation 3rd Floor	0%	2 days	Thu 8/18/16	Fri 8/19/16	40FS-1 day				<u> </u>	
12	-5		Orange Square		0%	10 days	Mon 8/22/16	Fri 9/2/16					m	
13	-5		Pathway Installat	tion	0%	10 days	Mon 8/22/16	Fri 9/2/16	41					
4	-5		Category 6 Cablin	ng Installation	0%	5 days	Mon 8/22/16	Fri 8/26/16	43SS				<b>)</b>	
5	-		Termination, Tes	t & Label	0%	2 days	Mon 8/22/16	Tue 8/23/16	43SS					
6	-5		Access Point Insta	allation	0%	2 days	Mon 8/22/16	Tue 8/23/16	43SS				<b>h</b>	
7	-5		Gateway		0%	5 days	Tue 8/23/16	Mon 8/29/16					II	
8	-		Pathway Installat	tion	0%	5 days	Tue 8/23/16	Mon 8/29/16	46FS-1 day					
9	-5		Category 6 Cablir	ng Installation	0%	3 days	Tue 8/23/16	Thu 8/25/16	48SS					
0	-5		Termination, Tes	t & Label	0%	1 day	Tue 8/23/16	Tue 8/23/16	48SS					
51	-5		Access Point Insta	allation- 1st Floor	0%	1 day	Tue 8/23/16	Tue 8/23/16	48SS				<b>\</b>	
52	-5		Main Library		0%	10 days	Wed 8/24/16	Wed 9/7/16					PO	
3	-5		Pathway Installat	tion	0%	10 days	Wed 8/24/16	Wed 9/7/16	51					
4	-5		Category 6 Cablir	ng Installation	0%	5 days	Wed 8/24/16	Tue 8/30/16	53SS					
5	-5		Termination, Tes	t & Label	0%	2 days	Wed 8/24/16	Thu 8/25/16	53SS					
6	<b>-</b> 5		Access Point Insta	allation- 2nd Floor	0%	1 day	Wed 8/24/16	Wed 8/24/16	53SS					
7	-		Access Point Insta	allation- 1st Floor	0%	1 day	Thu 8/25/16	Thu 8/25/16	56				<del>                                    </del>	
8	-5		Access Point Insta	allation- Basement F	loor 0%	1 day	Fri 8/26/16	Fri 8/26/16	57					
9	<b>-</b> 5		Eastside Library		0%	3 days	Mon 8/29/16	Wed 8/31/16					1	
0	-5		Pathway Installat	tion	0%	3 days	Mon 8/29/16	Wed 8/31/16	58				<b>—</b>	
1	-5		Category 6 Cablin	ng Installation	0%	1 day	Mon 8/29/16	Mon 8/29/16	60SS					
2	5		Termination, Tes	t & Label	0%	1 day	Mon 8/29/16	Mon 8/29/16	60SS					
3	5		Access Point Insta	allation	0%	1 day	Mon 8/29/16	Mon 8/29/16	60SS		-			
4	-5		Orange Terrace Cor	mmunity Center	0%	3 days	Tue 8/30/16	Thu 9/1/16			-		1	
5	5		Pathway Installat	•	0%	3 days	Tue 8/30/16	Thu 9/1/16	63		_			
6	5		Category 6 Cablir		0%	2 days	Tue 8/30/16	Wed 8/31/16	65SS					
7	5		Termination, Tes		0%	1 day	Tue 8/30/16	Tue 8/30/16	66SS					
8	-		Access Point Insta		0%	1 day	Tue 8/30/16	Tue 8/30/16	66SS		_			
9	5		Orange Terrace Lib		0%	3 days	Wed 8/31/16	Fri 9/2/16						
0	-5		Pathway Installat	•	0%	3 days	Wed 8/31/16	Fri 9/2/16	68		-			
71	-5		Category 6 Cablir		0%	2 days	Wed 8/31/16	Thu 9/1/16	70SS					
72	-5		Termination, Tes		0%	1 day	Wed 8/31/16	Wed 8/31/16	71SS		-			
73	-5		Access Point Insta		0%	1 day	Wed 8/31/16	Wed 8/31/16	71SS		-			
74	-5		RERC		0%	5 days	Thu 9/1/16	Thu 9/8/16			-			
					I.					'	1	I	1 1	1
			Task		Project Summary		Manual Task		Start-only	Е	Deadline	•		
_	•	erside Revise	Split		Inactive Task		Duration-only		Finish-only	3	Progress			
ate: Tue	e 7/26/16		Milestone	<b>♦</b>	Inactive Milestone		Manual Summary	Rollup	External Task	S	Manual Progress	-		
			Summary		Inactive Summary		Manual Summary		External Miles	stone $\diamondsuit$				

Ð		ask T Iode	ask Name			% Complete	Duration	Start	Finish	Predecessors	Resource Names	6/9	September 5/11	4/12	August 3/13	2/12 Jul
75	-			Pathway Installation	on	0%	5 days	Thu 9/1/16	Thu 9/8/16	73		5/5	۵, . ۱	.,		
76	-	4		Category 6 Cabling	g Installation	0%	3 days	Thu 9/1/16	Tue 9/6/16	75SS					₩	
77	-	4		Termination, Test	& Label	0%	1 day	Thu 9/1/16	Thu 9/1/16	75SS					<b>→</b>	
78	-	4		Access Point Insta	llation	0%	1 day	Thu 9/1/16	Thu 9/1/16	75SS					<b>*</b>	
79	-	4	W	QCP		0%	2 days	Fri 9/2/16	Tue 9/6/16							
30		4		Pathway Installation	on	0%	2 days	Fri 9/2/16	Tue 9/6/16	78						
31		4		Category 6 Cabling	g Installation	0%	1 day	Fri 9/2/16	Fri 9/2/16	80SS					<b>→</b>	
32		4		Termination, Test	& Label	0%	1 day	Fri 9/2/16	Fri 9/2/16	81SS					<b>→</b>	
33		4		Access Point Insta	llation- Admin	0%	1 day	Fri 9/2/16	Fri 9/2/16	82SS					<b>→</b>	
34		4		Access Point Insta	llation- Kush	0%	1 day	Fri 9/2/16	Fri 9/2/16	83SS					<b>\</b>	
35	-	5	Ar	lanza Library		0%	3 days	Tue 9/6/16	Thu 9/8/16							
36	-	4		Pathway Installation	on	0%	3 days	Tue 9/6/16	Thu 9/8/16	84						
37	-	4		Category 6 Cabling	g Installation	0%	1 day	Tue 9/6/16	Tue 9/6/16	86SS					<b>→</b>	
38		4		Termination, Test	& Label	0%	1 day	Tue 9/6/16	Tue 9/6/16	86SS					<b>→</b>	
39	-	4		Access Point Insta	llation	0%	1 day	Tue 9/6/16	Tue 9/6/16	86SS					<b>→</b>	
90	-	5	UC	C		0%	5 days	Tue 9/6/16	Mon 9/12/16							
91		9		Pathway Installation	on	0%	5 days	Tue 9/6/16	Mon 9/12/16	84						
92		4		Category 6 Cabling	g Installation	0%	3 days	Tue 9/6/16	Thu 9/8/16	91SS					<b>→</b>	
93		4		Termination, Test	& Label	0%	1 day	Tue 9/6/16	Tue 9/6/16	91SS					<b>&gt;</b>	
94		4		Access Point Insta	llation	0%	2 days	Tue 9/6/16	Wed 9/7/16	91SS					<b>M</b>	
95		4	EO	С		0%	3 days	Tue 9/6/16	Thu 9/8/16			_				
96		4		Pathway Installation	on	0%	3 days	Tue 9/6/16	Thu 9/8/16	84					<b>—</b>	
97		4		Category 6 Cabling	g Installation	0%	1 day	Tue 9/6/16	Tue 9/6/16	96SS		_			<b>→</b>	
98		4		Termination, Test	_	0%	1 day	Tue 9/6/16	Tue 9/6/16	97SS						
99		4		Access Point Insta	llation	0%	2 days	Tue 9/6/16	Wed 9/7/16	97SS					•	
00		5	Ar	lington Library		0%	3 days	Wed 9/7/16	Fri 9/9/16			_			1	
01		5		Pathway Installation	on	0%	3 days	Wed 9/7/16	Fri 9/9/16	99FS-1 day						
02		5		Category 6 Cabling		0%	1 day	Wed 9/7/16	Wed 9/7/16	101SS					<b>•</b>	
03		5		Termination, Test	_	0%	1 day	Wed 9/7/16	Wed 9/7/16	101SS					<b>•</b>	
04		5		Access Point Insta	llation	0%	1 day	Wed 9/7/16	Wed 9/7/16	101SS					<b>→</b>	
05		4	Ca	sa Blanca Library		0%	3 days		Fri 9/9/16						1	
06		_		Pathway Installation		0%	3 days	Wed 9/7/16	Fri 9/9/16	104SS						
07		5		Category 6 Cabling		0%	1 day	Wed 9/7/16	Wed 9/7/16	106SS						
08		4		Termination, Test		0%	1 day	Wed 9/7/16	Wed 9/7/16	106SS						
09		-		Access Point Insta		0%	2 days	Wed 9/7/16	Thu 9/8/16	106SS						
10		_		arcy Library	-	0%	4 days	Fri 9/9/16	Wed 9/14/16							
11				Pathway Installation	on	0%	3 days	Fri 9/9/16	Tue 9/13/16	109						
112	-	4		Category 6 Cabling		0%	1 day	Wed 9/14/16	Wed 9/14/16							
				Гask		Project Summary		Manual Task		Start-only	E	Deadline		+		
roject: 1	City of	of Divorcia					U			, and the second se	-					
oject: ( ate: Tu	•	of Riversid 6/16		Split		Inactive Task		Duration-only		Finish-only		Progress			_ <del></del>	
acc. Tu	1,20	J, 10		Milestone -	<b>*</b>	Inactive Milestone	_	Manual Summary F	Kollup	External Tasks		Manual	Progress			
				Summary		Inactive Summary		Manual Summary		External Miles	stone $\Diamond$					

0		Task Mode	Task Name	% Complete	Duration	Start	Finish	Predecessors	Resource Names	Septem 6/9 5/11	ber 4/12	August 3/13 2/12	July 1/14
113		-5	Termination, Test & Label	0%	1 day	Fri 9/9/16	Fri 9/9/16	111SS		3,11	., ., .,	<b>)</b>	
14		<b>-</b> 5	Access Point Installation	0%	1 day	Fri 9/9/16	Fri 9/9/16	111SS				<b>*</b>	
15		-5	La Sierra Library	0%	3 days	Fri 9/9/16	Tue 9/13/16						
16		-	Pathway Installation	0%	3 days	Fri 9/9/16	Tue 9/13/16	109					
17		<b>-</b>	Category 6 Cabling Installation	0%	1 day	Fri 9/9/16	Fri 9/9/16	116SS				<b>→</b>	
18		<b>-</b>	Termination, Test & Label	0%	1 day	Fri 9/9/16	Fri 9/9/16	117SS				<b>&gt;</b>	
19		<b>-</b> 5	Access Point Installation	0%	2 days	Fri 9/9/16	Mon 9/12/16	116SS				<b>)</b>	
20		<b>-</b>	City Hall Equipment Installation	0%	9 days	Mon 8/29/16	Fri 9/9/16					l m	
21		5	ClearPass Installation	0%	5 days	Mon 8/29/16	Fri 9/2/16						
22		-5	Install and Configure ClearPass in Test LAB	0%	2 days	Mon 8/29/16	Tue 8/30/16						
23		-5	Setup as Backup to existing ClearPass Server	0%	2 days	Mon 8/29/16	Tue 8/30/16	122FF					
24		-	Configure BYOD Guest services	0%	1 day	Wed 8/31/16	Wed 8/31/16	123					
25		-	Test and confirm configurations in Test Lab	0%	1 day	Thu 9/1/16	Thu 9/1/16	124					
26		<b>-5</b>	Move to production environment	0%	1 day	Fri 9/2/16	Fri 9/2/16	125					
27		<b>-</b> 5	Test and Validate Services	0%	1 day	Fri 9/2/16	Fri 9/2/16	125					
28		-5	AirWave Installation	0%	3 days	Tue 9/6/16	Thu 9/8/16						
29		<b>-</b> 5	Install and Configure AirWave	0%	1 day	Tue 9/6/16	Tue 9/6/16	127					
30		<b>-</b> 5	Add Client Devices	0%	1 day	Wed 9/7/16	Wed 9/7/16	129					
31		<b>-</b> 5	Test and confirm configurations	0%	1 day	Thu 9/8/16	Thu 9/8/16	130					
32		-3 -3	End-user Training	0%	1 day	Thu 9/8/16	Thu 9/8/16	131SS					
33		-5	Controller Installation	0%	1 day	Fri 9/9/16	Fri 9/9/16	128					
34		-5	Install and Configure 7210 Controller	0%	1 day	Fri 9/9/16	Fri 9/9/16	120					
35			Activate New Licenses	0%	1 day	Fri 9/9/16	Fri 9/9/16	134SS					
36			Configure Centralized Licensing	0%	1 day	Fri 9/9/16	Fri 9/9/16	134SS					
37		- <del>-</del> -	Connect New Access Points	0%	1 day	Fri 9/9/16	Fri 9/9/16	134SS					
38		- <del>-</del> -	Test and Confirm Configurations	0%	1 day	Fri 9/9/16	Fri 9/9/16	134SS					
39		<del>-</del> -	Vector - Closeout Deliverables		-								
				0%	1 day		Mon 9/12/16	130					
40		<del>-</del> 5	T&A Complete Form	0%	1 day	Mon 9/12/16	Mon 9/12/16						
41		<b>-</b> 5	Drawings: Original Set of Colorized Redlines	0%	1 day	Mon 9/12/16	Mon 9/12/16						
42		-3	Drawings: As-Builds Drawings (3 hardcopy sets 1 cd soft copy)	0%	1 day	Mon 9/12/16	Mon 9/12/16						
43		-5	Binder Containing: Operating & Service Manuals	0%	1 day	Mon 9/12/16	Mon 9/12/16						
44		-5	Warranties: Equipment & UTP Cabling	0%	1 day	Mon 9/12/16	Mon 9/12/16						
45		<b>-</b>	Equipment Asset List	0%	1 day	Mon 9/12/16	Mon 9/12/16						
46		<b>-</b>	Photo Documentation	0%	1 day	Mon 9/12/16	Mon 9/12/16						
47		<b>-</b> -	Letter of Completion to Vector Resources	0%	1 day	Mon 9/12/16	Mon 9/12/16						
148		-3	Vector - Project Closeout	0%	4 days	Tue 9/13/16	Fri 9/16/16	139					
149		<b>-5</b>	Verification of contract completion	0%	1 day	Tue 9/13/16	Tue 9/13/16						
			Task Project S	summary -		Manual Task		Start-only	Е	Deadline	+		
oject: C	City	of Rivers	ide Revise   Split   Inactive	-		Duration-only		Finish-only	3	Progress			
ate: Tue	-			Milestone $\Diamond$		Manual Summary	Rollup	External Tasks		Manual Progress			
				Summary		Manual Summary	•	External Miles					
			Sammary a mactive	- arminary		mandar Sammary	•	= External willes					

•	Task Mode	Task Name	% Complete	Duration	Start	Finish	Predecessors	Resource Names	6/9	September 5/11	4/12	August 3/13 2/12	July 1/14
150		Validate receipt of all project deliverables	0%	4 days	Tue 9/13/16	Fri 9/16/16						1	
151	-3	Review and Approval of remaining final invoices for project	0%	1 day	Tue 9/13/16	Tue 9/13/16							
152	-5	Complete Contractor Performance Evaluation for Project	0%	1 day	Tue 9/13/16	Tue 9/13/16							
153	-5	Verify that all project documents are saved to Project Database	0%	1 day	Tue 9/13/16	Tue 9/13/16							
154	-	Send final drawings (hard and soft copy) to vault	0%	1 day	Tue 9/13/16	Tue 9/13/16							

