

2009 Competitive Local Exchange Carrier (CLEC) Questionnaire

(Due by April 15, 2009)<sup>1</sup>

Legal Company Name: tw telecom of florida l.p.

D/B/A: tw telecom

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FPSC Company Code (e.g., TX000): TA 013

Contact name & title: Carolyn Ridley; Vice President of Regulatory Affairs - Southeast Region

Telephone number: 615-376-6404

E-mail address: Carolyn.Ridley@twtelecom.com

Stock Symbol (if company is publicly traded): TWTC

## Services Provided in Florida

- Do you provide local telephone service in Florida? Please check yes or no.
   X Yes
   No
- 2. Please complete the data tables. <u>Answer: Please see Attachment A which contains the</u> statutory alternative form (access line by exchange report).
- 3. How is your local service provisioned? Please mark the appropriate response(s).

Resold lines from ILEC
Wholesale platform (formerly known as UNE-P)
<u>X</u> UNEs (other than wholesale platform) from ILEC
<u>X</u> Elements (e.g., loops, switching) from other than ILEC (e.g., other CLECs)
X Completely self-provisioned
X Other (please describe) Purchase special access from the ILEC

COM	
ECR	
GCL	
OPC	
RCP	
SSC	<sup>1</sup> The due date is established by Section 364.386(1)(b), Florida Statutes. Failure to comply with this
SGA	rule may result in the Commission assessing penalties of up to \$25,000 per offense, with each day of
ADM	noncompliance constituting a separate offense per Section 364.285(1), Florida Statutes.
CLK	1

4. What services, other than local service, does your company currently provide in Florida? Please check all that apply.

<u>X</u> Private line/special access	X_Wholesale loops
<u>X</u> VoIP	Fiber or copper based video service
X Wholesale transport	Cable television
<u>X</u> Interexchange service	Satellite television
Cellular/wireless service	X Broadband Internet access

- 5. This question concerns **prepaid** local telephone service in Florida. Please place a check by the response that most accurately reflects whether or not you offer **prepaid** local telephone service.
  - \_\_\_\_\_ Company offers ONLY prepaid local telephone service in Florida
  - Company offers prepaid AND non-prepaid local telephone service in Florida
    - X Company does NOT offer prepaid local telephone service in Florida

#### **Bundled Services**

6. What percentage of your Florida residential and business customers purchase bundled (i.e. voice service packaged with additional services such as internet or video service) offerings? Please provide the percentage below. Do not include bundles of telecom-only services. If you do not offer bundled services, indicate "not applicable."

Residential Business Not applicable

### <u>VoIP</u>

7. Indicate below whether you are offering VoIP service to end users in Florida. VoIP service is defined as IP-based voice service provided over a digital connection. Please check any that apply.

Not offering VoIP service to end users
<u>X</u> Offering VoIP services to business end users
Offering VoIP services to residential end users

- 8. If you are offering VoIP service in Florida, please check all that apply:
  - Peer-to-Peer only (no interconnection with PSTN)
  - Use of public Internet
  - X Use of private IP network

## **Broadband**

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- 9. Do you offer broadband to residential customers in Florida? Please check the applicable answer.
  - \_\_\_\_\_Yes \_\_\_\_\_No
- 10. If you do offer broadband to residential customers in Florida, please provide your best estimate of the percentage of residential end user premises in your Florida service area for which your broadband services are available. NA
- 11. How many residential broadband subscribers do you have in Florida?
- 12. Please list the method(s) of broadband provisioning utilized in Florida by your company (i.e. DSL, cable modem, fiber, etc.). NA
- 13. What are the typical downstream and upstream speeds for your most popular broadband service? NA
- 14. What is the monthly price for your most popular residential broadband service? NA

## Fiber Deployment

15. Did you deploy fiber to homes or businesses in Florida between December 31, 2007 and December 31, 2008?



16. Please provide the number of new residential and business subscribers served by Fiber to the Home, Fiber to the Premises, and or Fiber to the Curb technology since the last reporting period.



Residential Subscribers Business Subscribers



17. Please provide your company's total number of residential and business subscribers currently served by Fiber to the Home, Fiber to the Premises, and/or Fiber to the Curb technology.



Residential Subscribers Business Subscribers Total

## **Miscellaneous**

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18. In calendar year 2007, how much money did you invest in your network directly serving Florida's local service customers? Please check the applicable answer.



\$1 - \$249,999 \$250,000 - \$999,999 \$1,000,000 - \$9,999,999 \$10,000,000 or more

19. Are you currently operating under Chapter 7 or Chapter 11 protection? Please check yes or no.



Please provide a copy of the Form 477 you filed with the FCC with data as of December 31,
 2008. Answer: Please see Attachment B.

## **Comments**

21. Have you experienced any significant barriers in entering Florida's local exchange markets? Please list and describe any major obstacles or barriers encountered that you believe may be impeding the growth of local competition in the state, along with any suggestions as to how to remove such obstacles. Any additional general comments or information you believe will assist staff in evaluating and reporting on the development of local exchange competition in Florida are welcome. <u>Answer: TWTC does not have any comments at this time.</u>

## ATTACHMENT A

December 31, 2008 End User Carrier					
		Carr			
Exchange	No. of Lines	Exchange	No. of Lines		
BARTOW					
BOCA RATON					
BOYNTONBCH					
BRADENTON		BRADENTON			
BROOKSVL					
CLEARWATER	*	CLEARWATER			
COCOA		COCOA			
COCOABEACH					
CORAL SPG					
DAYTONABCH		DAYTONABCH			
DEBARY					
DEERFLDBCH					
DELAND		DELAND			
DELRAY BCH					
EAU GALLIE					
ENGLEWOOD					
FORTPIERCE					
FTLAUDERDL					
HAINESCITY					
HOLLYWOOD					
HUDSON					
JACKSOLBCH					
JACKSONVL					
JENSEN BCH					
JUPITER					
KISSIMMEE					
LAKELAND		LAKELAND			
MELBOURNE		MELBOURNE			
MIAMI					
MIDDLEBURG					
MULBERRY					
NORTH DADE					
NORTH PORT					
NWPTRICHEY		NWPTRICHEY			
OCALA					
ORANGECITY					
ORANGEPARK					
ORLANDO		ORLANDO			
OVIEDO					
PALMETTO		PALMETTO			
PERRINE					
PLANT CITY					
PNTVDRABCH					
POLK CITY					
POMPANOBCH					
SANFORD					
SARASOTA					
SEBASTIAN					

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ST CLOUD ST JOHNS		
STPETERSBG	STPETERSBG	
TAMPA	TAMPA	
TARPON SPG		
TITUSVILLE		
VENICE		
WINTER HVN		
WINTERGRDN		
WINTERPARK	WINTERPARK	
WKISSIMMEE		
WPALMBEACH		
ZEPHYRHILS	ZEPHYRHILS	
Grand Total		

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#### ATTACHMENT B



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# FCC Form 477 - Local Telephone Competition and Broadband Reporting

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OMB NO: 3060-0816

Form 477 Submission for FRN: 14942668, Company: tw telecom holdings inc., State: FL, Operations: Non-ILEC, Data as of: Dec 31, 2008 (Click on the link to edit cover page data)

Form 477 Submission Menu

Data Section	Status
Part I.A: Broadband - Asymmetric xDSL	No data for this category.
Part I.A: Broadband - Asymmetric xDSL	No data for this category.
Part I.A: Broadband - Other Wireline	Data Entered
Part I.A: Broadband - Cable Modem	No data for this category.
Part I.A: Broadband - Optical Carrier (fiber to the end user)	Data Entered
Part I.A: Broadband - Satellite	No data for this category.
Part I.A: Broadband - Terrestrial Fixed Wireless	No data for this category.
Part I.A: Broadband - Terrestrial Mobile Wireless	No data for this category.
Part I.A: Broadband - Electric Power Line	No data for this category.
Part I.A: Broadband - All Other	No data for this category.
Part II.A: Local Exchange Telephone Service	Data Entered
Part II.B: Interconnected VoIP Service	No data for this category.
Part III: Mobile Local Telephone	No data for this category.
Part IV: Explanations and Comments	No data for this category.
Part V: Zip Code Information Local Voice Telephone Service and Interconnected VoIP	386 Zip Codes On File.

Part VI: Broadband Connection Counts by Technology, Census Tract, and I

View Census Tract Detail Data records)

The current status for this Form 477 Submission is Original - Submitted. Revise this submission

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Part I.A: Broadband - Other Wireline

In Part I.A, report connections (wired "lines") to end users that you (including affiliates) equipped to enable the end user to receive information from and send information to the Internet at information transfer rates exceeding 200 kbps in both directions. Report only in-service connections. The end user's Internet access service may be provided by you (including affiliates) or by an unaffiliated entity. For purposes of Part I.A, Internet Service Providers (ISPs) are not end users. Categorize the connection based on the technology employed by the part of the connection that terminates at the end user location. (Do not report anywhere in Form 477 any high-capacity connections between two locations of the same end user customer, ISP or communications carrier.)

**Notes specific to Other Wireline:** This category includes all copper wire-based technologies other than DSL. Ethernet over copper and T-1 are examples.



Break down the total connections reported in (1) to show the number in each of the following speed tiers.

Connections reported in **EACH** data cell below must equal the sum of Other Wireline connections reported in Part VI by Census Tract, for that information transfer rate category, and the sum of **ALL** data cells below must equal the total connections reported in (1).

Information transfer rate to and from the end user (8 categories):							
(6)	(7)	(8)	(9)	(10)	(11)	(12)	(
Greater than 200 kbps and less than 768 kbps	Greater than or equal to 768 kbps and less than 1.5 mbps	Greater than or equal to 1.5 mbps and less than 3 mbps	equal to 3 mbps	Greater than or equal to 6 mbps and less than 10 mbps	equal to 10	Greater than or equal to 25 mbps and less than 100 mbps	Greate equa
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Form 477 Submission for FRN: 14942668, Company: tw telecom holdings inc., State: FL, Operations: Non-ILEC, Data as of: Dec 31, 2008

Part I.A: Broadband - Optical Carrier (fiber to the end user)

In Part I.A, report connections (wired "lines") to end users that you (including affiliates) equipped to enable the end user to receive information from and/or send information to the Internet at information transfer rates exceeding 200 kbps in at least one direction. Report only in-service connections. The end user's Internet access service may be provided by you (including affiliates) or by an unaffiliated entity. For purposes of Part I.A, Internet Service Providers (ISPs) are not end users. Categorize the connection based on the technology employed by the part of the connection that terminates at the end user location. (Do not report anywhere in Form 477 any high-capacity connections between two locations of the same end user customer, ISP or communications carrier.)

(1)	(2)	(3)	(4)	(5)
<b>Total connections</b> to end users that you (including affiliates) equipped as broadband over your own local loop facilities or the equivalent, or over UNE loops or other facilities you obtained from an unaffiliated entity. Do not convert lines into a voice- grade-equivalent measure.	Percentage of (1) that you (including affiliates) equipped over your own local loop facilities or the equivalent	Percentage of (1) that are billed (or incorporated in a service billed) to end users by you, or your affiliates or agents	Percentage of (1) that connect to residential end users	Percentage of (1) that connect to residential end users and have information transfer rates exceeding 200 kbps in both directions

Break down the total connections reported in (1) to show the number in each of the following speed tiers.

Connections reported in **EACH** data cell below must equal the sum of Optical Carrier (fiber to the end user) connections reported in Part VI by Census Tract, for that download/upload combination, and the sum of **ALL** data cells below must equal the total connections reported in (1).

#### Download information transfer rate to the end user (8 categories):

Upload information	(6)	(7)	(8)	(9)	(10)	(11)	()
transfer' rate from the end user (9 categories):	Greater than 200 kbps and less than 768 kbps	Greater than or equal to 768 kops and less than 1.5 mops	Greater than or equal to 1.5 mbps and less than 3 mbps	Greater than or equal to 3 mbps and less than 6 mbps	Greater than or equal to 6 mbps and less than 10 mbps	Greater than or equal to 10 mbps and less than 25 mbps	Greater equa mbps i than 10
Less than or equal to 200 kbps							
Greater than 200 kbps and less than 768 kbps							
Greater than or equal to 768 kbps and less than 1.5 mbps	1						
Greater than or equal to							

1.5 mbps and less than 3 mbps Greater than or equal to 3 mbps and less than 6 mbps Greater than or equal to 6 mbps and less than 10 mbps Greater than or equal to 10 mbps and less than 25 mbps Greater than or equal to 25 mbps and less than 100 mbps Greater than or equal to 100 mops Return to Edit Menu Form 477 Home Log Out

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Part II.A: Local Exchange Telephone Service

Local exchange carriers (LECs) with end user customers for local exchange service must complete Part II.A. See instructions for definitions of terms used in this Part. If you report lines provided to end users in column (1), you must also complete Part V of Form 477.

(Reminder: Do not report anywhere in FCC Form 477 special access circuits that only carry voice traffic between an end user and an interexchange carrier point of presence or high-capacity connections between two locations of the same end user customer, Internet Service Provider (ISP), or communications carrier.)



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unaffiliated carrier

without also obtaining that carrier's UNE		
switching for that line (g) <b>Percentage</b> of (a) provided over UNE-		
Platform (but treat commercial agreements that replaced UNE-P as "provided by reselling," below)		
(h) Percentage of (a) provided by reselling unaffillated-carrier services including, among others, commercial		
agreements that replaced UNE-P and resold services such as local exchange, Centrex, and channelized special access		
(i) <b>Percentage</b> of (a) provided over optical fiber at the end user premises		
(j) <b>Percentage</b> of (a) provided over coaxial cable at the end user premises		
(k) Percentage of (a) provided over fixed wireless at the end user premises		
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Part V: Zip Code Information -- Local Voice Telephone Service and Interconnected VoIP

If you reported local exchange telephone lines in service to your end user customers, in Part II.A (1), or VoIP subscriptions that end users purchased from you, in Part II.B (1) or (2), you must list the 5-digit ZIP Codes in the state in which you had end user customers. Do not include any ZIP Codes in which you offered your local exchange telephone or VoIP service but had no end user customers, and do not include any out-of-state ZIP Codes.

Type all five digit ZIP codes in the following text box, separated by either commas, spaces, or carriage returns:



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