Macquarie Infrastructure CO Trust Form SC 13G August 14, 2009

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

Under the Securities Exchange Act of 1934

SCHEDULE 13G

INFORMATION STATEMENT PURSUANT TO RULES 13d-1 AND 13d-2 UNDER THE SECURITIES EXCHANGE ACT OF 1934

MACQUARIE INFRASTRUCTURE COMPANY LLC

(Name of Cartes)

(Name of Issuer)

Limited Liability Company Interests, No Par Value
----(Title of Class of Securities)

55608B105

(CUSIP Number)

August 6, 2009

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

|_| Rule 13d-1(b)

|X| Rule 13d-1(c)

|_| Rule 13d-1(d)

Page 1 of 2 Pages

SCHEDULE 13G

CUSIP No. 55608B105				Page 2 of 2 Pages
1)	NAME OF REPORTING PERS	SON		
	SENATOR INVESTMENT GROUP LP			
2)	CHECK THE APPROPRIATE	BOX IF A M	EMBER OF A GROUP	(a) _
				(b) X
3)				
4)	CITIZENSHIP OR PLACE C	DF ORGANIZA	TION	
	Delaware			
		5)	SOLE VOTING POWER	
	NUMBER OF		2,850,000	
	SHARES BENEFICIALLY	6)	SHARED VOTING POWE	R
	OWNED BY EACH REPORTING PERSON WITH		0	
		7)	SOLE DISPOSITIVE P	OWER
			2,850,000	
		8)	SHARED DISPOSITIVE	POWER
			0	
9)	AGGREGATE AMOUNT BENEF	'ICIALLY OW	NED BY EACH REPORTING	PERSON
	2,850,000			
10)	CHECK BOX IF THE AGGRE	GATE AMOUN	T IN ROW (9) EXCLUDES	CERTAIN SHARES
	1_1			
) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
	6.34%			
 12)) TYPE OF REPORTING PERSON			
	IA			
Sch	edule 13G			
Ite	em 1(a).			
Nan	ne of Issuer: Macquarie	Infrastruc	ture Company LLC	

Item 1(b). Address of Issuer's Principal Executive Offices:

125 West 55th Street New York, NY 10019 Item 2(a). Name of Persons Filing: Senator Investment Group LP Item 2(b). Address of Principal Business Office or, if None, Residence: The principal office of Senator Investment Group LP is: 1330 Avenue of the Americas 26th Floor New York, NY 10019 Item 2(c). Citizenship: Senator Investment Group LP is a Delaware limited partnership Item 2(d). Title of Class of Securities: Limited Liability Interests, No Par Value Item 2(e). CUSIP Number: 55608B105 If this statement is filed pursuant to ss.ss. 240.13d-1(b), or Item 3. 240.13d-2(b) or (c), check whether the person filing is a: Not applicable Item 4. Ownership. Amount beneficially owned: 2,850,000 (a) (b) Percent of class: 6.34% Number of shares as to which such person has: (C) Sole power to vote or to direct the vote: (i) 2,850,000 (ii) Shared power to vote or to direct the vote: (iii) Sole power to dispose or to direct the disposition of: 2,850,000 (iv) Shared power to dispose or to direct the disposition of:

Senator Investment Group LP, a Delaware limited partnership, serves as investment manager to a Delaware limited partnership, a Cayman Islands limited partnership, and a Cayman Islands company (collectively, the "Funds"), and as such, has investment discretion with respect to the Funds.

(1) Percentages are based on 44,962,809 shares of Common Stock outstanding as of August 6, 2009 (as set forth on the Issuer's Form 8-K, filed on August 6, 2009 with the Securities and Exchange Commission).

Item 5. [] Ownership of Five Percent or Less of a Class.

Not Applicable

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

The partners of the Funds have the right to participate in the receipt of dividends from, or proceeds from the sale of, the securities reported herein held by the Funds in accordance with their respective ownership interests in the Funds.

Senator Investment Group LP disclaims beneficial ownership of the securities included in this report and this report shall not be deemed an admission that Senator Investment Group LP is the beneficial owner of such securities for purposes of Section 16 or for any other purpose.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.

Not applicable.

Item 8. Identification and Classification of Members of the Group.

Not applicable.

Item 9. Notice of Dissolution of Group.

Not applicable.

Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having such purpose or effect.

SIGNATURE

After reasonable inquiry and to the best knowledge and belief of the undersigned, the undersigned certifies that the information set forth in

this Statement is true, complete and correct.

Dated as of August 14, 2009

Senator Investment Group LP

By: Edward Larmann

Chief Financial Officer

By: /s/ Edward Larmann
