UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 14A

Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934

		•
	-	e Registrant ⊠
	-	Party other than the Registrant
Chec	k the a	appropriate box:
	Preli	minary Proxy Statement
		fidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))
		nitive Proxy Statement
X		nitive Additional Materials
	50110	iting Material Pursuant to §240.14a-12
		AngioDynamics, Inc.
		(Name of Registrant as Specified In Its Charter)
		(Name of Person(s) Filing Proxy Statement, if other than the Registrant)
Payn	nent of	Filing Fee (check the appropriate box):
⊠ N	o fee r	equired
∃Fe	e com	puted on table below per Exchange Act Rules 14a-6(i)(1) and 0-11
	(1)	Title of each class of securities to which transaction applies:
	(2)	Aggregate number of securities to which transaction applies:
	(3)	Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined):
	(4)	Proposed maximum aggregate value of transaction:
	(5)	T-v-1 (
	(5)	Total fee paid:
_		
	Fee p	paid previously with preliminary materials.
		k box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid ously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.
	(1)	Amount Previously paid:
	(2)	Form, Schedule or Registration Statement No.:
	(3)	Filing Party:
	(4)	Date Filed:

*** Exercise Your Right to Vote ***

Important Notice Regarding the Availability of Proxy Materials for the Shareholder Meeting to Be Held on October 18, 2010

ANGIODYNAMICS, INC.

Meeting Information

Meeting Type: Annual Meeting **For holders as of:** August 19, 2010

Date: October 18, 2010 Time: 2:00 PM EST

Location: The NASDAQ Marketsite

4 Times Square

New York, New York 10036

You are receiving this communication because you hold shares in the above named company.

This is not a ballot. You cannot use this notice to vote these shares. This communication presents only an overview of the more complete proxy materials that are available to you on the Internet. You may view the proxy materials online at *www.proxyvote.com* or easily request a paper copy (see reverse side).

We encourage you to access and review all of the important information contained in the proxy materials before voting.

See the reverse side of this notice to obtain proxy materials and voting instructions.



ANGIODYNAMICS, INC. 14 Plaza Drive Latham, NY 12110 ATTN:JOSEPH GERSUK

— Before You Vote —

How to Access the Proxy Materials

Proxy Materials Available to VIEW or RECEIVE:

1. Form 10-K 2. Notice & Proxy Statement 3. Shareholder Letter

How to View Online:

How to Request and Receive a PAPER or E-MAIL Copy:

If you want to receive a paper or e-mail copy of these documents, you must request one. There is NO charge for requesting a copy. Please choose one of the following methods to make your request:

1) BY INTERNET: www.proxyvote.com 2) BY TELEPHONE: 1-800-579-1639

3) BY E-MAIL*: sendmaterial@proxyvote.com

Requests, instructions and other inquiries sent to this e-mail address will NOT be forwarded to your investment advisor. Please make the request as instructed above on or before October 04, 2010 to facilitate timely delivery.

— How To Vote —

Please Choose One of the Following Voting Methods

Vote In Person: Many shareholder meetings have attendance requirements including, but not limited to, the possession of an attendance ticket issued by the entity holding the meeting. Please check the meeting materials for any special requirements for meeting attendance. At the meeting, you will need to request a ballot to vote these shares.

Vote By Internet: To vote now by Internet, go to www.proxyvote.com. Have the information that is printed in the box marked by the arrow available and follow the instructions.

Vote By Mail: You can vote by mail by requesting a paper copy of the materials, which will include a proxy card.

Voting items

The Board of Directors recommends a vote FOR the following:

1. Election of Directors

Nominees

01 Jeffrey G. Gold 02 Kevin J. Gould 03 Dennis S. Meteny

The Board of Directors recommends a vote FOR proposals 2 and 3.

- **2.** To ratify the appointment of PricewaterhouseCoopers LLP as AngioDynamics' independent registered public accounting firm for the fiscal year ending May 31, 2011.
- **3.** To amend AngioDynamics' Employee Stock Purchase Plan to increase the total number of shares of common stock that may be offered under the plan from 400,000 to 700,000.

NOTE: Such other business as may properly come before the meeting or any adjournment thereof.