



MassVentures

Minutes

MassVentures Board Meeting

Date and Time

Monday March 24, 2025 at 8:00 AM

Location

Join Zoom Meeting https://us02web.zoom.us/j/84116525784? pwd=0AeagVTDnurkINZJ5CK80ok9jRrda8.1&from=addon

Meeting ID: 841 1652 5784

Passcode: 545300

One tap mobile

- +13017158592,,84116525784#,,,,*545300# US (Washington DC)
- +13052241968,,84116525784#,,,,*545300# US

1075 Main Street, Suite 100 Waltham, MA 02451

Directors Present

B. Linville-Engler (remote), B. Shim (remote), C. Bouthot (remote), D. Schultheis (remote), J. Griffin (remote), J. O'Reilly (remote), M. James (remote), M. Valanzola (remote), R. Jarquin (remote), W. Asher (remote), Y. Hao (remote)

Directors Absent

None

Directors who arrived after the meeting opened

C. Bouthot, J. O'Reilly

Directors who left before the meeting adjourned

C. Bouthot, J. O'Reilly

Ex Officio Members Present

S. Stanton (remote)

Non Voting Members Present

S. Stanton (remote)

Guests Present

C. Hipwood (remote), J. Madison (remote), M. Kassaraba (remote), P. Yadav (remote), S. Leis (remote), S. Swider (remote), V. Nijhawan (remote), W. Leslie (remote)

I. Opening Items

A. Call the Meeting to Order

Y. Hao called a meeting of the board of directors of MassVentures to order on Monday Mar 24, 2025 at 8:03 AM.

B. Examples of Mission

Mr. Hipwood reviewed examples of mission since the prior meeting.

C. Highlights

Mr. Hipwood reviewed highights since the prior meeting.

D. Donahue Institute Impact Report

Mr. Hipwood presented the results of an impact analysis conducted by the UMass Donahue Institute. Discussion ensued.

C. Bouthot left at 8:30 AM.

II. Approvals

A. Board Minutes

- Y. Hao made a motion to approve the minutes from MassVentures Board Meeting on 02-10-25.
- J. O'Reilly seconded the motion.

The board **VOTED** to approve the motion.

Roll Call

R. Jarquin Aye J. O'Reilly Aye B. Linville-Engler Aye C. Bouthot Absent D. Schultheis Aye J. Griffin Aye Abstain M. Valanzola M. James Abstain Y. Hao Aye W. Asher Aye B. Shim Aye

B. Pre-Investment Action Shee: Transaera

- Y. Hao made a motion to Approve the pre-investment sheet as presented.
- J. Griffin seconded the motion.

The board **VOTED** to approve the motion.

Roll Call

J. O'Reilly Aye C. Bouthot Absent W. Asher Aye Y. Hao Aye M. James Aye D. Schultheis Aye R. Jarquin Aye B. Linville-Engler Aye B. Shim Aye M. Valanzola Aye J. Griffin Aye

C. Pre-Investment Action Sheet: ZPoly RLF

- Y. Hao made a motion to Approve the pre-investment sheet as presented.
- J. Griffin seconded the motion.

The board **VOTED** to approve the motion.

Roll Call

M. James Aye
W. Asher Aye
Y. Hao Aye
J. Griffin Aye

M. Valanzola AyeC. Bouthot AbsentB. Shim AyeR. Jarquin AyeD. Schultheis AyeJ. O'Reilly AyeB. Linville-Engler Aye

III. Financial Matters

A. Treasurer's Report

Mr. Madison presented the Treasurer's report for month end January 2025. Discussion ensued.

B. Approve Treasurer's Report

R. Jarquin made a motion to Approve the Treasurer's report.

Y. Hao seconded the motion.

The board **VOTED** to approve the motion.

Roll Call

R. Jarquin Aye D. Schultheis Aye B. Linville-Engler Aye J. O'Reilly Aye B. Shim Aye M. James Aye Y. Hao Aye W. Asher Aye C. Bouthot Absent J. Griffin Aye M. Valanzola Aye

C. Investment Adjustment for Inflation

- Y. Hao made a motion to Adjust the investment limits by inflation as presented.
- B. Linville-Engler seconded the motion.

The board **VOTED** to approve the motion.

Roll Call

W. Asher Aye
M. Valanzola Aye
J. O'Reilly Aye
J. Griffin Aye
B. Linville-Engler Aye
R. Jarquin Aye

M. James AyeY. Hao AyeB. Shim AyeC. Bouthot AbsentD. Schultheis Aye

IV. Conflicts of Interest

A. Conflicts

Mr. Hipwood presented a list of companies under consideration for investment and asked that any conflicts of interest be declared. none were noted.

V. Executive Session

A. Roll Call Vote to Enter Executive Session

R. Jarquin made a motion to Enter into executive session to discuss confidential matters related to applicants of MassVentures funds.

W. Asher seconded the motion.

The board **VOTED** to approve the motion.

Roll Call

M. James Aye W. Asher Aye J. Griffin Aye M. Valanzola Aye B. Linville-Engler Aye J. O'Reilly Aye D. Schultheis Aye Y. Hao Aye B. Shim Aye C. Bouthot Absent R. Jarquin Aye

J. O'Reilly left at 9:00 AM.

B. THRiVE Grants

- Y. Hao made a motion to Approve the list of THRiVE grant winners as presented.
- J. Griffin seconded the motion.

The board **VOTED** to approve the motion.

Roll Call

R. Jarquin Aye
M. James Aye
J. O'Reilly Absent
D. Schultheis Aye

B. Linville-Engler Aye
M. Valanzola Aye
J. Griffin Aye
B. Shim Aye
Y. Hao Aye
W. Asher Aye
C. Bouthot Absent

C. START Grants

B. Linville-Engler made a motion to Approve the list of START grant winners as presented.

Y. Hao seconded the motion.

The board **VOTED** to approve the motion.

Roll Call

B. Linville-Engler Aye B. Shim Aye J. O'Reilly Absent W. Asher Aye R. Jarquin Aye M. James Aye M. Valanzola Aye J. Griffin Aye D. Schultheis Aye

Y. Hao Aye

C. Bouthot Absent

J. O'Reilly arrived at 9:15 AM.

D. ClearCut Surgical

Clearcut Surgical presented information on their business and team for investment consideration. Discussion ensued.

C. Bouthot arrived at 9:30 AM.

E. Clearcut Surgical Vote

Y. Hao made a motion to Approve an investment in Clearcut surgical.

M. Valanzola seconded the motion.

The board **VOTED** to approve the motion.

Roll Call

B. Shim Aye
J. O'Reilly Aye
R. Jarquin Aye
D. Schultheis Aye
J. Griffin Aye

M. Valanzola Aye
Y. Hao Aye
W. Asher Aye
C. Bouthot Aye
B. Linville-Engler Aye
M. James Aye

F. RLF Discussions

Mr. Hipwood presented an opportunity to provide an RLF loan to QSM diagnostics. Discussion ensued.

Mr. Hipwood presented an opportunity to provide an RLF loan to Al Lean. Discussion ensued.

G. QSM and Al Lean RLF Votes

- Y. Hao made a motion to Approve the RLF loan for QSM.
- R. Jarquin seconded the motion.
- Mr. Asher indicated a conflict of interest and noted he will abstain from the vote.

The board **VOTED** to approve the motion.

Roll Call

- J. Griffin Aye B. Shim Aye M. Valanzola Aye M. James Aye D. Schultheis Aye Y. Hao Aye R. Jarquin Aye C. Bouthot Aye W. Asher Abstain J. O'Reilly Aye
- B. Linville-Engler Aye
- R. Jarquin made a motion to Approve the RLF loan for Al Lean.
- J. Griffin seconded the motion.

The board **VOTED** to approve the motion.

Roll Call

J. O'Reilly	Aye
B. Linville-Engler	Aye
Y. Hao	Aye
J. Griffin	Aye
R. Jarquin	Aye
M. Valanzola	Aye
W. Asher	Aye
B. Shim	Aye
D. Schultheis	Aye

C. Bouthot Aye
M. James Aye

H. BitEnergy Discussion

Ms Swider presented a follow on investment opportunity in BitEnergy. Discussion ensued.

I. BitEnergy Vote

- Y. Hao made a motion to Approve the investment in BitEnergy.
- J. Griffin seconded the motion.

The board **VOTED** to approve the motion.

Roll Call

M. Valanzola Aye J. O'Reilly Aye M. James Aye B. Linville-Engler Aye C. Bouthot Aye J. Griffin Aye W. Asher Aye D. Schultheis Aye B. Shim Aye Y. Hao Aye R. Jarquin Aye

J. Pipeline Report

K. Portfolio Update

MassVentures staff provided an update on the portfolio and several portfolio companies. Discussion ensued.

L. Roll Call Vote to Return to Open Session

- W. Asher made a motion to Return to open session.
- R. Jarquin seconded the motion.

The board **VOTED** to approve the motion.

Roll Call

C. Bouthot	Aye
W. Asher	Aye
B. Linville-Engler	Aye
Y. Hao	Aye
M. James	Aye
J. Griffin	Aye
R. Jarguin	Ave

M. Valanzola AyeB. Shim AyeJ. O'Reilly AyeD. Schultheis Aye

After returning to open session, Mr. Hipwood announced that votes were taken to approve THRiVE grants, START grants, an investment in Clearcut Surgical, RLF loans for QSM and Al Lean, and a follow-on investment in BitEnergy.

VI. President's Report

A. General Update

Mr. Hipwood and the MassVentures staff provided a general update on the business.

- **B. MV Capital Update**
- C. MV Accelerate Update
- D. Strategy Discussion
- E. Board-only Session

No board only session was held

VII. Closing Items

A. Adjourn Meeting

There being no further business to be transacted, and upon motion duly made, seconded and approved, the meeting was adjourned at 10:54 AM.

Respectfully Submitted,

W. Asher