

Bluewater Football Association, Excel Answer Key

Accounting and Business Analysis (The University of Western Ontario)



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| BLUEWATER FOOTBALL | Registrations | 35 | Concession food % | 45% | Equipment cost | 510 | Field maintenance | 1500 |
|--------------------|---------------|------|-------------------|-------|----------------|-----|-------------------|------|
| CASH BUDGET | Fee | 425 | Interest rate | 6.50% | Sets | 40 | Food and water | 1600 |
| | Concession | 500 | Fundraising | 2500 | Field rental | 200 | Busing | 2300 |
| 2013 | Admission | 2000 | | • | Referees | 200 | | |

| Game Schedule | May | June | July |
|---------------|-----|------|------|
| Home Games | | 2 | 2 |
| Away Games | 1 | 2 | 1 |

Inputs to help with calculations below. This section is optional.

| | FEI | BRUARY | MARCH | <u>APRIL</u> | MAY | | <u>JUNE</u> | <u>JULY</u> | AUGUST | | TOTAL |
|--|-----|--------|--------------------|----------------|---------------|-------|----------------|----------------------|----------------|----------------|-----------------------------------|
| INFLOWS Registration Fundraising Admission Concession | \$ | 14,875 | | | \$ 2,500 | \$ \$ | 1,000 1,000 | \$ 1,000 1,000 | | \$ \$ \$ | 14,875 2,500 2,000 2,000 |
| | \$ | 14,875 | \$ - | \$ - | \$ 2,500 | \$ | 2,000 | \$ 2,000 | \$ - | \$ | 21,375 |
| TOTAL INFLOWS | \$ | 14,875 | \$ - | \$ - | \$ 2,500 | \$ | 2,000 | \$ 2,000 | \$ - | \$ | 21,375 |
| OUTFLOWS Concession COGS Equiptment Equiptment Deprication | | | | \$ 20,400 | | \$ | 450 | \$ 450 | | \$ \$ \$ | 900 20,400 |
| Practice Field Maintance Enrollment | | | \$ 500 | \$ 300 | \$ 300 | \$ | 300 | \$ 300 | \$ 300 | \$ | 1,500 500 |
| Insurance Field Rental Refeeres | | | \$ 900 | | | \$ | 400 400 | \$ 400 400 | | \$ \$ \$ | 900 800 800 |
| | | | | | | \$ | 2,300 | \$ 4,600 | \$ 2,300 | \$ | 9,200 |
| Food and Water Apparel | \$ | 160 | \$ 160 1,000 | \$ 160 | \$ 160 | \$ | 400 | \$ 400 | \$ 160 | \$ | 1,600 1,000 |
| Interest | | | \$ | \$ - | \$ 47 | \$ | 36 | \$ 49 | \$ 74 | \$ | 206 |
| TOTAL OUTFLOWS | \$ | 160 | \$ 2,560 | \$ 20,860 | \$ 507 | \$ | 4,286 | \$ 6,599 | \$ 2,834 | \$ | 37,806 |
| NET CASH FLOW | \$ | 14,715 | \$ (2,560) | \$ (20,860) | \$ 1,993 | \$ | (2,286) | \$ (4,599) | \$ (2,834) | \$ | (16,431) |
| OPENING BALANCE | | \$0 | \$ 14,715 | \$ 12,155 | \$ (8,705) | \$ | (6,712) | \$ (8,999) | \$ (13,597) | | |
| ENDING BALANCE | \$ | 14,715 | \$ 12,155 | \$ (8,705) | \$ (6,712) | \$ | (8,999) | \$ (13,597) | \$ (16,431) | \$ | (16,431) |
| | | | | | | | | | | | |

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| BLUEWATER FOOTBALL | Registrations | 35 | Concession food % | 45% | Equipment cost | 120 | Field maintenance | 1500 |
|--------------------|---------------|------|-------------------|-------|----------------|-----|-------------------|------|
| CASH BUDGET | Fee | 425 | Interest rate | 6.50% | Sets | 40 | Food and water | 1600 |
| | Concession | 500 | Fundraising | 2500 | Field rental | 200 | Busing | 2300 |
| 2013 | Admission | 2000 | - | | Referees | 200 | '- | |

| Game Schedule | May | June | July |
|---------------|-----|------|------|
| Home Games | | 2 | 2 |
| Away Games | 1 | 2 | 1 |

Inputs to help with calculations below. This section is optional.

| | | 111001011 | | | | | | | | 110101000 | | | | | | |
|--|-----------------|-------------------------|-----------------|----------------------------|-----------------|---------------------|-----------------|-----------------------|-----------------|--|-----------------|--|-----------------|---------------------|-----------------|--|
| | FEB | RUARY | | MARCH | | <u>APRIL</u> | | MAY | | <u>JUNE</u> | | <u>JULY</u> | | AUGUST | | TOTAL |
| INFLOWS Registration Fundraising Admission Concession | \$ | 14,875 | | | | | \$ | 2,500 | \$ | 1,000 1,000 | \$ | 1,000 1,000 | | | \$ \$ \$ \$ | 14,875 2,500 2,000 2,000 |
| TOTAL INFLOWS | \$ \$ | 14,875 14,875 | \$ \$ | - | \$ \$ | - | \$ \$ | 2,500 2,500 | \$ \$ | 2,000 2,000 | \$ \$ | 2,000 2,000 | \$ \$ | - | \$ \$ | 21,375 21,375 |
| OUTFLOWS Concession COGS Equiptment Equiptment Deprication Practice Field Maintance Enrollment Insurance Field Rental Refeeres Food and Water Apparel Interest | \$ | 160 | \$ \$ \$ \$ \$ | 500 900 160 1,000 | \$ \$ \$ | 4,800 300 160 | \$ \$ | 300 160 - | \$ \$ \$ \$ \$ | 450 300 400 400 2,300 400 | \$ \$ \$ \$ \$ | 450 300 400 400 4,600 400 | \$ \$ \$ \$ | 300 2,300 160 | *** | 900 4,800 - 1,500 500 900 800 800 9,200 1,600 1,000 206 |
| TOTAL OUTFLOWS | \$ | 160 | \$ | 2,560 | \$ | 5,260 | \$ | 460 | \$ | 4,250 | \$ | 6,550 | \$ | 2,760 | \$ | 22,206 |
| NET CASH FLOW | \$ | 14,715 | \$ | (2,560) | \$ | (5,260) | \$ | 2,040 | \$ | (2,250) | \$ | (4,550) | \$ | (2,760) | \$ | (831) |
| OPENING BALANCE | | \$0 | \$ | 14,715 | \$ | 12,155 | \$ | 6,895 | \$ | 8,935 | \$ | 6,685 | \$ | 2,135 | | |
| ENDING BALANCE | \$ | 14,715 | \$ | 12,155 | \$ | 6,895 | \$ | 8,935 | \$ | 6,685 | \$ | 2,135 | \$ | (625) | \$ | (831) |

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| BLUEWATER FOOTBALL | Registrations | 30 | Concession food % | 45% | Equipment cost | 120 | Field maintenance | 1500 |
|--------------------|---------------|------|-------------------|-------|----------------|-----|-------------------|------|
| CASH BUDGET | Fee | 550 | Interest rate | 6.50% | Sets | 35 | Food and water | 1400 |
| | Concession | 500 | Fundraising | 2100 | Field rental | 200 | Busing | 2300 |
| 2013 | Admission | 2000 | | | Referees | 200 | | |

| Game Schedule | May | June | July |
|---------------|-----|------|------|
| Home Games | | 2 | 2 |
| Away Games | 1 | 2 | 1 |

Inputs to help with calculations below. This section is optional.

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|---|-----------------|---|-----------------|------------|-----------------|--------------|-----------------|-----------------------|-----------------|--|----------------------|-----------------------------------|-----------------|---------------------|----------------------------|--|
| | FEI | BRUARY | | MARCH_ | | <u>APRIL</u> | | MAY | | <u>JUNE</u> | | <u>JULY</u> | | AUGUST | | TOTAL |
| INFLOWS Registration Fundraising Admission Concession | \$ | 16,500 | | | | | \$ | 2,100 | \$ | 1,000 1,000 | \$ | 1,000 1,000 | | | \$ \$ \$ | 16,500 2,100 2,000 2,000 |
| TOTAL INFLOWS | \$ \$ | 16,500 16,500 | \$ \$ | - | \$ \$ | - | \$ \$ | 2,100 2,100 | \$ \$ | 2,000 2,000 | \$ \$ | 2,000 2,000 | \$ \$ | - | \$ \$ | 22,600 22,600 |
| OUTFLOWS Concession COGS Equiptment Equiptment Deprication Practice Field Maintance Enrollment Insurance Field Rental Refeeres Food and Water | \$ | 140 | \$ \$ | 500 900 | \$ \$ | 4,200 300 | \$ | 300 | \$ \$ \$ \$ | 450 300 400 400 2,300 350 | \$ \$ \$ \$ | 450 300 400 4,600 350 | \$ | 300 2,300 160 | \$ \$ \$ \$ \$ \$ \$ \$ \$ | 900 4,200 - 1,500 500 900 800 800 9,200 1,420 |
| Apparel Interest | Ψ | 140 | \$ \$ | 1,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ \$ | 1,000 206 |
| TOTAL OUTFLOWS | \$ | 140 | \$ | 2,540 | \$ | 4,640 | \$ | 440 | \$ | 4,200 | \$ | 6,500 | \$ | 2,760 | \$ | 21,426 |
| NET CASH FLOW | \$ | 16,360 | \$ | (2,540) | \$ | (4,640) | \$ | 1,660 | \$ | (2,200) | \$ | (4,500) | \$ | (2,760) | \$ | 1,174 |
| OPENING BALANCE | | \$0 | \$ | 16,360 | \$ | 13,820 | \$ | 9,180 | \$ | 10,840 | \$ | 8,640 | \$ | 4,140 | | |
| ENDING BALANCE | \$ | 16,360 | \$ | 13,820 | \$ | 9,180 | \$ | 10,840 | \$ | 8,640 | \$ | 4,140 | \$ | 1,380 | \$ | 1,174 |

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| 2013 | Admission | 2000 | | | Referees | 200 | '- | |

| Home Games 2 | 2 |
|----------------|---|
| Away Games 1 2 | 1 |

Inputs to help with calculations below. This section is optional.

| _0.0 | , (0) | 111001011 | | 2000 | | | | | | 110101000 | | 200 | | | | |
|---|-----------------|-------------------------|-----------------|----------------------------|-----------------|----------------------|-----------------|-----------------------|-----------------|--|-----------------|-----------------------------------|-----------------|---------------------|-----------------|--|
| | FEB | RUARY | | MARCH | | <u>APRIL</u> | | MAY | | JUNE | | <u>JULY</u> | | AUGUST | | TOTAL |
| INFLOWS Registration Fundraising Admission Concession | \$ | 16,500 | | | | | \$ | 2,100 | \$ | 1,000 1,000 | \$ | 1,000 1,000 | | | \$ \$ \$ \$ | 16,500 2,100 2,000 2,000 |
| TOTAL INFLOWS | \$ \$ | 16,500 16,500 | \$ \$ | - | \$ \$ | - | \$ \$ | 2,100 2,100 | \$ \$ | 2,000 2,000 | \$ \$ | 2,000 2,000 | \$ \$ | | \$ \$ | 22,600 22,600 |
| OUTFLOWS Concession COGS Equiptment Equiptment Deprication Practice Field Maintance Enrollment Insurance Field Rental Refeeres Food and Water Apparel | \$ | 140 | \$\$ | 500 900 140 1,000 | \$ \$ | 17,850 300 140 | \$ | 300 | \$ \$ \$ \$ \$ | 450 300 400 400 2,300 350 | \$ \$ \$ \$\$ | 450 300 400 4,600 350 | \$ | 300 2,300 160 | *** | 900 17,850 - 1,500 500 900 800 800 9,200 1,420 1,000 |
| Interest | | 440 | \$ | 0.540 | \$ | 40.000 | \$ | 24 | \$ | 15 | \$ | 27 | \$ | 52 | \$ | 206 |
| TOTAL OUTFLOWS | \$ | 140 | \$ | 2,540 | \$ | 18,290 | \$ | 464 | \$ | 4,215 | \$ | 6,527 | \$ | 2,812 | \$ | 35,076 |
| NET CASH FLOW | \$ | 16,360 | \$ | (2,540) | \$ | (18,290) | \$ | 1,636 | \$ | (2,215) | \$ | (4,527) | \$ | (2,812) | \$ | (12,476) |
| OPENING BALANCE | | \$0 | \$ | 16,360 | \$ | 13,820 | \$ | (4,470) | \$ | (2,834) | \$ | (5,050) | \$ | (9,577) | | |
| ENDING BALANCE | \$ | 16,360 | \$ | 13,820 | \$ | (4,470) | \$ | (2,834) | \$ | (5,050) | \$ | (9,577) | \$ | (12,389) | \$ | (12,476) |

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